

# DOE Primary Privilege Log

Date: 01/31/2008

## Supplements, Withdrawals, Corrections to ACP Privilege Log

Participant Accession No.	ALA.20040121.7908
LSN Accession Number	DN2002337267
Doc Date	19980202
Title	STATUS OF QUESTIONED ANNOTATED OUTLINE COMMENTS
Subject Matter Description	Report on status of resolution of attorney comments on draft outline of the Environmental Impact Study.
Authors	DOE employees and agents with responsibility for preparation of draft outline of EIS
Recipients	Bowie, Vivian / DOE/WIPP / Brownstein, Alan B./ DOE - OCRWM Office of Repository Development/ Gearo, Joseph / DOE/EH / Narendra, Mathur / RW/DOE / Regnier, Edward / DOE/EH / Romero, Alma M./ DOE - OCRWM Office of Business Support and Resource Management/ Skipper, Kenneth / U.S. Geological Survey Yucca Mtn Project Branch/
Author Recipient Relationship	The authors and recipients are YMP personnel responsible for preparation of the EIS.
Purpose Of Document	The purpose of the document is to summarize the status of resolution of attorney comments on the draft outline of the EIS.
Confidentiality Statement	The document was prepared by the DOE employees and agents with responsibility for preparing the draft EIS outline and it reiterates attorney advice of the DOE OGC and comments relative to the draft EIS outline as well as the status of the actions to resolve such comments. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.
Doc Type	REPORT
ACP Privilege Types	ACP-attorney to client; ACP-discusses attorneys advice
Participant Accession No.	ALA.20040121.7910
LSN Accession Number	DN2002333610
Doc Date	19980202
Title	STATUS OF QUESTIONED ANNOTATED OUTLINE COMMENTS
Subject Matter Description	Report on status of resolution of attorney comments on draft outline of the Environmental Impact Study.
Authors	DOE employees and agents with responsibility for preparation of draft outline of EIS
Recipients	Bowie, Vivian / DOE/WIPP / Brownstein, Alan B./ DOE - OCRWM Office of Repository Development/ Gearo, Joseph / DOE/EH / Narendra, Mathur / RW/DOE / Regnier, Edward / DOE/EH / Romero, Alma M./ DOE - OCRWM Office of Business Support and Resource Management/ Skipper, Kenneth / U.S. Geological Survey Yucca Mtn Project Branch/
Author Recipient Relationship	The authors and recipients are YMP personnel responsible for preparation of the EIS.
Purpose Of Document	The purpose of the document is to summarize the status of resolution of attorney comments on the draft outline of the EIS.
Confidentiality Statement	The document was prepared by the DOE employees and agents with responsibility for preparing the draft EIS outline and it reiterates attorney advice and comments of the DOE OGC relative to the draft EIS outline as well as the status of the actions to resolve such comments. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.
Doc Type	REPORT
ACP Privilege Types	ACP-attorney to client; ACP-discusses attorneys advice
Participant Accession No.	ALA.20040121.7911
LSN Accession Number	DN2002336478
Doc Date	19980109
Title	OFFICE OF CIVILIAN RADIOACTIVE WASTE MANAGEMENT COMMENT SHEET INTERIM DRAFT ANNOTATED OUTLINE
Subject Matter Description	Attorney comments and advice regarding the draft outline of the Environmental Impact Statement
Authors	Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Bowie, Vivian / DOE/WIPP / Brownstein, Alan B./ DOE - OCRWM Office of Repository Development/ Gearo, Joseph / DOE/EH / Narandra, Mathur / DOE /

Regnier, Edward / DOE/EH /

Romero, Alma M./ DOE - OCRWM Office of Business Support and Resource Management/

Skipper, Kenneth/ U.S. Geological Survey Yucca Mtn Project Branch/

Author Recipient Relationship	The author is an attorney with the DOE OGC. The recipients are YMP personnel responsible for preparation of the EIS.
Purpose Of Document	The purpose of the document is to convey the comments and legal advice of the attorney author to his clients regarding the draft outline of the EIS, including whether the draft outline will be sufficient relative to regulatory and statutory requirements.
Confidentiality Statement	The document was prepared by an attorney from the DOE's OGC and provided to his client, DOE employees and agents with responsibility for the preparation of the draft EIS outline. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.
Doc Type	REPORT
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	LWP-prepared by attorney (OPINION)
Participant Accession No.	ALA.20040123.3777
LSN Accession Number	DN2002336927
Doc Date	19860310
Title	IMPACTS ON THE ENVIRONMENTAL ASSESSMENT (EA) FROM CHANGING DESIGN CONCEPTS FOR THE EXPLORATORY SHAFT (ES)
Subject Matter Description	Memorandum containing attorney author's legal advice regarding publication of Environmental Assessment as final and potential for changes, caveats, or supplements and their effect on the regulatory procedures.
Authors	Gassman, David / DOE-Office of General Counsel / Attorney
Recipients	Blanchard M. B. / Waste Management Project Office / Brown, M. L., SAIC Cassella, V J / / DOE HQ Foley, M.I. / SAIC / Jankus, E.V. / DOE WMPO Lugosz, J.J. / DOE - WMPO Vieth, Donald L. / Waste Management Project Office /
Author Recipient Relationship	The author is a DOE OGC attorney and the recipients are DOE employees and contractors responsible for the EA.
Purpose Of Document	To convey the legal advice of DOE's in-house attorney to his clients regarding the impact of design concept changes on the finality of the Environmental Assessment or the need for a caveat or supplement.
Confidentiality Statement	The document was authored by DOE's in-house attorney and provided to his client DOE's employees and agents with responsibility for the Environmental Assessment. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.
Doc Type	CORRESPONDENCE REPORT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20040128.6838
LSN Accession Number	DEN000661627
Doc Date	19910102
Title	IMPACTS OF PROPOSED CHANGE FROM "SHAFTS" TO "RAMPS"
Subject Matter Description	The memorandum conveys author's legal advice regarding whether a proposed change from excavating "shafts" vertically to the repository block to use of ramps at an angle would necessitate new public hearings or reissuance of original SCP.
Authors	Gassman, David W. / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Gertz, Carl / DOE - OCRWM / Associate Director, Geologic Disposal
Author Recipient Relationship	The author is an attorney with the DOE OGC who works on YMP matters. The recipient is a DOE OCRWM official and is a client of the author. The recipient has responsibility for the decisionmaking that is the subject of counsel's advice.
Purpose Of Document	To convey legal analysis supporting advice from the lawyer to the client on the question of the need for public hearings or reissuance of original SCP under the NWPA.
Confidentiality Statement	This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.
Doc Type	CORRESPONDENCE
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	LWP-other (OPINION)
Participant Accession No.	ALA.20040131.6841
LSN Accession Number	DN2002335577
Doc Date	19870817
Title	DOCUMENT REVIEW COMMENT SHEET DRAFT SCP - INTRODUCTORY SECTIONS
Subject Matter Description	The document concerns the draft introductory sections of the YM Site Characterization Plan.
Authors	Gassman, David W. / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Clanton, Del S. / Waste Management Project Office /DOE

Author Recipient Relationship	<b>The author and recipient were in an attorney-client relationship. The author is a DOE attorney responsible for YMP matters. The recipient was an OCRWM personnel with responsibility for the draft on which counsel provided advice.</b>
Purpose Of Document	<b>The document conveys the confidential legal advice of counsel on the referenced draft.</b>
Confidentiality Statement	<b>The document was distributed to a person with a need to know the advice. The document is not available from the YMP general document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b>
Doc Type	<b>DATA FORM</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040131.6842</b>
LSN Accession Number	<b>DN2002331702</b>
Doc Date	<b>19870817</b>
Title	<b>DOCUMENT REVIEW COMMENT SHEET DRAFT SCP - CHAPTER 1</b>
Subject Matter Description	<b>The document concerns the first chapter of the YM site characterization plan.</b>
Authors	<b>Gassman, David W. / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Clanton, Del S. / Waste Management Project Office / DOE</b>
Author Recipient Relationship	<b>The author and recipient were in an attorney-client relationship. The author is a DOE attorney responsible for YMP matters. The recipient was an OCRWM personnel with responsibility for the draft on which counsel provided advice.</b>
Purpose Of Document	<b>The document conveys the confidential legal advice of counsel on the referenced draft.</b>
Confidentiality Statement	<b>This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. The document was distributed to a person with a need to know the advice. The document is not available from the YMP general document database.</b>
Doc Type	<b>DATA FORM</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040131.6843</b>
LSN Accession Number	<b>DN2002335244</b>
Doc Date	<b>19870817</b>
Title	<b>DOCUMENT REVIEW COMMENT SHEET DRAFT SCP - CHAPTER 3</b>
Subject Matter Description	<b>The document concerns the third chapter of the YM site characterization plan.</b>
Authors	<b>Gassman, David W. / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Clanton, Del S. / Waste Management Project Office / DOE</b>
Author Recipient Relationship	<b>The author and recipient were in an attorney-client relationship. The author is a DOE attorney responsible for YMP matters. The recipient was an OCRWM personnel with responsibility for the draft on which counsel provided advice.</b>
Purpose Of Document	<b>The document conveys the confidential legal advice of counsel on the referenced draft.</b>
Confidentiality Statement	<b>This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. The document was distributed to a person with a need to know the advice. The document is not available from the YMP general document database.</b>
Doc Type	<b>DATA FORM</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040131.6844</b>
LSN Accession Number	<b>DN2002331961</b>
Doc Date	<b>19870817</b>
Title	<b>DOCUMENT REVIEW COMMENT SHEET DRAFT SCP - CHAPTER 6</b>
Subject Matter Description	<b>The document concerns Chapter 6 of the draft YM Site Characterization Plan.</b>
Authors	<b>Gassman, David W. / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Clanton, Del S. / Waste Management Project Office / DOE</b>
Author Recipient Relationship	<b>The author and recipient were in an attorney-client relationship. The author is a DOE attorney responsible for YMP matters. The recipient was an OCRWM personnel with responsibility for the draft on which counsel provided advice.</b>
Purpose Of Document	<b>The document conveys the confidential legal advice of counsel on the referenced draft.</b>
Confidentiality Statement	<b>This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. The document was distributed to a person with a need to know the advice.</b>
Doc Type	<b>DATA FORM</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALA.20040204.7790</b>
LSN Accession Number	<b>DEN001535291</b>
Doc Date	<b>20000928</b>
Title	<b>COMMENTS ON ANALYSIS MODEL REPORT- FEATURES, EVENTS, AND PROCESSES: DISRUPTIVE EVENTS</b>
Subject Matter Description	<b>The document concerns the draft analysis model report/FEPs for disruptive events that DOE is preparing for the YM site.</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn, LLP / Attorney Petro, James Jr. M. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Hanson, Glen T. / BSC Repository Development / BSC Principal Scientist II Mellington [Riddle - maiden], Suzanne P. / DOE - OCRWM Office of Project Execution / Lead Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Scott, Mike / Duke Engineering &amp; Services (DESI) NRC Regulatory Coordination Team Member Smistad, Eric / DOE / OCRWM Official Sullivan, Timothy / DOE /</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside legal counsel for the YMP. The recipients are, variously, attorneys with the DOE OGC and YMP project personnel with responsibility for the subject matter of the legal advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel from a legal and regulatory perspective on the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged and Attorney Work Product. The document is not maintained on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040204.7791</b>
LSN Accession Number	<b>DEN000661222</b>
Doc Date	<b>20000922</b>
Title	<b>COMMENTS ON THE STRUCTURAL DEFORMATION AND SEISMICITY DELTA ANALYSIS</b>
Subject Matter Description	<b>The document concerns the draft STRUCTURAL DEFORMATION AND SEISMICITY DELTA ANALYSIS that DOE was preparing to respond to an KTI.</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn, LLP /Attorney Petro, James Jr. M. / Winston &amp; Strawn, LLP /Attorney</b>
Recipients	<b>Bailey, Jack / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist Beckman, Donald / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Capoferri, Anita / DOE - Office of General Counsel (OGC) /Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) /Attorney Hanson, Glen T. / Rives, Susan / DOE - Office of General Counsel (OGC) /Attorney Scott, Mike / Duke Engineering &amp; Services (DESI) NRC Regulatory Coordination Team Member</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside legal counsel for the YMP. The recipients are, variously, attorneys with the DOE OGC and YMP project personnel with responsibility for the subject matter of the legal advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice from a regulatory compliance perspective on the sufficiency of the draft under NRC acceptance criteria.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged and Attorney Work Product. The document is not maintained in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040204.7802</b>
LSN Accession Number	<b>DN2002334568</b>
Doc Date	<b>20000804</b>
Title	<b>QUICK TURN AROUND REVIEW OF PORTIONS OF THE DRAFT TSPA-SR</b>
Subject Matter Description	<b>The document concerns the draft TSPA that DOE was preparing to support the YM site recommendation as well as draft sections of the site recommendation report concerning waste package and drip shield degradation and volcanism.</b>
Authors	<b>Echols, F. Stanley / Winston &amp; Strawn/ Attorney</b>
Recipients	<b>Andrews, Robert W./ Capoferri, Anita/ DOE - Office of General Counsel (OGC) / Attorney</b>

DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney  
Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney  
Taylor, Jane / DOE - Office of General Counsel (OGC) / Attorney

Author Recipient Relationship **The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are DOE OGC attorneys and YMP project personnel with responsibility for the subject matter of the legal advice.**

Purpose Of Document **August 4, 2000 memorandum from attorney F. Stanley Echols (Winston & Strawn) to Robert W. Andrews providing confidential legal opinion regarding the legal sufficiency of the referenced draft documents.**

Confidentiality Statement **The document is marked Attorney Client Privilege. The document is not maintained on the general YMP document database.  
This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.  
This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.**

Doc Type **CORRESPONDENCE**

ACP Privilege Types **ACP-attorney to client**

Participant Accession No. **ALA.20040204.7803**

LSN Accession Number **DEN001549727**

Doc Date **20000727**

Title **COMMENTS ON IGNEOUS ACTIVITY DELTA TABLE DRAFT**

Subject Matter Description **The document concerns DOE draft response to KTIs regarding igneous activity.**

Authors **Curtiss, James R. / Winston & Strawn, LLP / Attorney  
Petro, James Jr. M. / Winston & Strawn, LLP / Attorney**

Recipients **Bailey, Jack / Beckman & Associates/ Attorney  
Beckman, Donald / Beckman & Associates (B&A) or (BAA) Program Manager  
Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney  
DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney  
Hanson, Glen T. /  
Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney  
Scott, Michael L. / TRW Engineering with Duke University / M&O Contractor**

Author Recipient Relationship **The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are, variously, attorneys with DOE's Office of General Counsel who work on YMP matters and YMP project personnel with responsibility for the referenced draft document.**

Purpose Of Document **The document provides confidential legal advice on the adequacy of the referenced draft document under the acceptance criteria in the NRC's Issue Resolution Status Report.**

Confidentiality Statement **The document is marked Attorney Client Privileged and Attorney Work Product. The document is not maintained in the general YMP document database.  
This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.  
This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.**

Doc Type **CORRESPONDENCE**

ACP Privilege Types **ACP-attorney to client**

Participant Accession No. **ALA.20040204.7804**

LSN Accession Number **DEN000661130**

Doc Date **20000727**

Title **ATTACHMENT A NRC TECHNICAL ISSUES**

Subject Matter Description **This document discusses counsel's six overarching issues concerning the technical matters NRC has identified for the KTIs regarding igneous issues.**

Authors **Curtiss, James R./ Winston & Strawn, LLP/attorney  
Petro, James Jr. M./ Winston & Strawn, LLP/attorney**

Recipients **Bailey, Jack N./ TRW/ M&O Contractor  
Beckman, Donald/  
Capoferri, Anita/ DOE - Office of General Counsel (OGC)/  
DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/  
Hanson, Glen T./  
Rives, Susan/ DOE - Office of General Counsel (OGC)/  
Scott, Michael L./**

Author Recipient Relationship **The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are, variously, attorneys with DOE's Office of General Counsel who work on YMP matters and YMP project personnel with responsibility for the referenced draft document.**

Purpose Of Document **This document is an attachment to the July 27, 2000 memorandum from attorneys James R. Curtis and James M. Petro, Jr. (Winston & Strawn) providing regulatory compliance comments on the draft Igneous Data Table and the acceptance criteria in the Nuclear Regulatory Commission Issue Resolution Status Report for the Igneous Activity Key Technical Issue. This attachment was prepared by counsel in order to identify for the client the six issues that counsel considered to be of importance with respect to this KTI exchange with the NRC.**

Confidentiality Statement **This document is marked Attorney-Client Privileged and Attorney Work Product. The document is not maintained on the general YMP document database.  
This document is not maintained on the general YMP document database so that it is not broadly accessible to the**

general project personnel.

This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.

Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040204.7805</b>
LSN Accession Number	<b>DN2002334989</b>
Doc Date	<b>20000726</b>
Title	<b>REVIEW OF THE JUNE 2000 ICN 01 OF THE UNSATURATED ZONE FLOW AND TRANSPORT PMR</b>
Subject Matter Description	<b>The document concerns the draft process model report for the unsaturated zone flow and transport at the YM site.</b>
Authors	<b>Echols, Stanley F. / Winston &amp; Strawn, LLP / Attorney Rosinski, Douglas / Winston &amp; Strawn, LLP/ Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney Mellington, Suzanne P. / DOE - OCRWM Office of Repository Development / Site Management Division Acting Director Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel. The recipients are attorneys in DOE's Office of General Counsel who work on YMP matters.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the adequacy of the referenced draft document from a regulatory and other legal perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged and Confidential. It is not available on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040204.7811</b>
LSN Accession Number	<b>DEN000657300</b>
Doc Date	<b>20000725</b>
Title	<b>REVIEW OF THE JUNE 2000 VERSION (ICN 01) OF THE WASTE FORM PMR.</b>
Subject Matter Description	<b>The draft process model report provides an overview of the various waste forms within the proposed waste canisters.</b>
Authors	<b>Echols, F. Stanley / Winston &amp; Strawn, LLP / Attorney Fleming, Carey W. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are attorneys with the DOE Office of General Counsel who work on YMP matters.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on the adequacy of the referenced draft document from a regulatory and other legal perspective.</b>
Confidentiality Statement	<b>Marked Confidential Marked Attorney Client Privileged This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040204.7824</b>
LSN Accession Number	<b>DEN000663428</b>
Doc Date	<b>20000505</b>
Title	<b>NOTES FROM TELECONFERENCE ON MAY 5, 2000 - DISCUSSION OF WINSTON &amp; STRAWN COMMENTS ON THE DRAFT WASTE FORM PMR</b>
Subject Matter Description	<b>The document concerns a teleconference held at the request of DOE Office of General Counsel to discuss the advice of DOE's outside counsel about the referenced draft process model report.</b>
Authors	<b>Fleming, Carey W. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Bailey, Jack / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney DOE - Yucca Mountain Project File Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney Rechard, Robert P. / Sandia National Laboratory (SNL) Risk Analysis Rives, Susan/ DOE - Office of General Counsel (OGC)/ Attorney</b>

Author Recipient Relationship	<b>The author is an attorney with the outside counsel for DOE. The recipients are various DOE attorneys and contractor personnel who work on the draft document that is the subject of the attorney's comments.</b>
Purpose Of Document	<b>The document memorializes counsel's understanding of the issues discussed and the attorney advice given with respect to the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged and Confidential. It is not available in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040204.7825</b>
LSN Accession Number	<b>DEN001537516</b>
Doc Date	<b>20000503</b>
Title	<b>NOTES FROM TELECONFERENCE OF MAY 2, 2000 - DISCUSSION OF WINSTON &amp; STRAWN COMMENTS ON THE BIOSPHERE PMP</b>
Subject Matter Description	<b>The document addressed various issues with the draft Biosphere Process Model Report, including FEP related issues, Surrogate critical group, alternate conceptual models, biosphere conversion factors and habit survey.</b>
Authors	<b>Echols, F. Stanley / Winston &amp; Strawn / Attorney Petro, James M. Jr. / Winston &amp; Strawn / Attorney</b>
Recipients	<b>Bailey, Jack / Beckman &amp; Associates (B&amp;A)- Senior Engineering Specialist Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney Rives, Susan / DOE-OCRWM / Attorney Schmitt, John F. / Smistad, Eric / DOE / OCRWM Official</b>
Author Recipient Relationship	<b>The authors were attorneys with DOE's outside licensing counsel for the YMP. The recipients are attorneys with DOE OGC and YMP personnel with responsibility for the subject matter of the document.</b>
Purpose Of Document	<b>The document memorializes counsel's confidential advice on the referenced document and provides counsel's opinion concerning the the legal adequacy and defensibility of the proposed document.</b>
Confidentiality Statement	<b>The document is marked Attorney- Client Privileged. It is not available on the YMP general document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040204.7831</b>
LSN Accession Number	<b>DEN001534990</b>
Doc Date	<b>20000411</b>
Title	<b>COMMENTS ON DRAFT SATURATED ZONE FLOW AND TRANSPORT PROCESS MODEL REPORT</b>
Subject Matter Description	<b>Review of the referenced document to ensure that the document is being prepared in accordance with applicable regulatory and other legal considerations.</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn / Attorney Rosinski, Douglas J. / Winston &amp; Strawn / Attorney</b>
Recipients	<b>Bailey, Jack / Beckman &amp; Associates(B&amp;A)- Senior Engineering Specialist Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Eddebarh, A. / / Lugo, Michael / Mellington [Riddle - maiden], Suzanne P. / DOE - OCRWM Yucca Mountain Site Characterization Office / Project Execution Lead Patterson, R. / / Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Sullivan, T. / / N/A</b>
Author Recipient Relationship	<b>The document was authored by DOE outside licensing counsel for the YMP. It was sent to other YMP counsel and personnel with responsibility for the referenced draft document.</b>
Purpose Of Document	<b>Memorandum prepared by outside counsel that provides legal advice concerning draft process model reports on saturated zone flow and transport.</b>
Confidentiality Statement	<b>Document is marked Attorney- Client Privileged and Attorney Work Product. The document is not available in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the</b>

general project personnel.

This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.

Doc Type	<b>CORRESPONDENCE REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040204.7835</b>
LSN Accession Number	<b>DN2002469060</b>
Doc Date	<b>20000321</b>
Title	<b>COMMENTS ON DRAFT WASTE FORM DEGRADATION PROCESS MODEL REPORT</b>
Subject Matter Description	<b>The document concerns the referenced draft document.</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn, LLP /Attorney Fleming, Carey W. / Winston &amp; Strawn, LLP /Attorney</b>
Recipients	<b>Bailey, Jack N./ Capoferri, Anita / DOE - Office of General Counsel (OGC) /Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) /Attorney Lugo, Michael / Mellington, Suzanne P. / DOE - OCRWM Office of Project Execution / Lead Rives, Susan / DOE - Office of General Counsel (OGC) /Attorney Russell, Paige R. Z. / DOE - OCRWM Office of Repository Development / Seamans, David L. /</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are DOE OGC attorneys who work on YMP matters and YMP personnel who have responsibility for the subject matter addressed in the document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney-Client Privileged Marked Attorney Work Product This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040204.7851</b>
LSN Accession Number	<b>DEN000653666</b>
Doc Date	<b>19991215</b>
Title	<b>COMMENTS ON DRAFT INTEGRATED SITE MODEL PROCESS MODEL REPORT</b>
Subject Matter Description	<b>The document concerns that draft integrates site model process model report and associated analysis model report that DOE was preparing for the YM site.</b>
Authors	<b>Echols, F. Stanley / Winston &amp; Strawn, LLP /Attorney Rosinski, Douglas J. / Winston &amp; Strawn, LLP /Attorney</b>
Recipients	<b>Mellington, Suzanne P. / DOE - OCRWM Yucca Mountain Site Characterization Office / Project Exection Lead Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure &amp; License Acquisition Div-Physical Scientist</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are an attorney with the DOE OGC who works on YMP matters and two DOE officials with responsibility for the subject matter of the attorneys' advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document from a legal and regulatory perspective, and discusses potential challenges to the document in the licensing proceeding.</b>
Confidentiality Statement	<b>The document is marked Attorney- Client Privileged. The document is not maintained in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040204.7852</b>
LSN Accession Number	<b>DEN001543307</b>
Doc Date	<b>19991215</b>
Title	<b>ATTACHMENT 1 ISM PMR REVIEW COMMENTS</b>
Subject Matter Description	<b>This is an attachment to the December 15, 1999 memorandum from Winstron &amp; Strawn, LLP concerning the draft Integrated Site Model PMR.</b>



Authors	<b>Winston &amp; Strawn, LLP</b>
Recipients	<b>Mellington, Suzanne P. / DOE - OCRWM Yucca Mountain Site Characterization Office / Project Execution Lead Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure &amp; License Acquisition Div-Physical Scientist</b>
Author Recipient Relationship	<b>The authors are outside counsel for DOE. The recipients are DOE officials responsible for the subject matter of counsel's advice.</b>
Purpose Of Document	<b>Memorandum prepared by Winston &amp; Strawn attorneys for DOE providing DOE with comments on the draft Intergrated Site Model Process Model Report and prepared to assist DOE in site characterization for the YM repository and the license application.</b>
Confidentiality Statement	<b>This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b>
Doc Type	<b>DATA REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040204.7853</b>
LSN Accession Number	<b>DN2002337366</b>
Doc Date	<b>19991215</b>
Title	<b>ATTACHMENT 2</b>
Subject Matter Description	<b>This is an attachment to the December 15, 1999 memorandum by Winstron &amp; Strawn, LLP that concerns the draft Integrated Site Model PMR.</b>
Authors	<b>Winston &amp; Strawn, LLP</b>
Recipients	<b>Mellington, Suzanne P. / DOE - OCRWM Yucca Mountain Site Characterization Office / Project Execution Lead Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure &amp; License Acquisition Div-Physical Scientist</b>
Author Recipient Relationship	<b>The authors are outside counsel for DOE. The recipients are DOE officials responsible for the subject matter of counsel's advice.</b>
Purpose Of Document	<b>Chart prepared by Winston &amp; Strawn attorneys for DOE and attached to comments prepared by Winston &amp; Strawn attorneys for DOE on the draft Intergrated Site Model Process Model Report and prepared to assist DOE in site characterization for the YM repository and the license application.</b>
Confidentiality Statement	<b>This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b>
Doc Type	<b>DATA</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040204.7893</b>
LSN Accession Number	<b>DN2002333776</b>
Doc Date	<b>19930610</b>
Title	<b>COMMENTS ON DRAFT REGULATORY GUIDANCE DOCUMENT</b>
Subject Matter Description	<b>Correspondence from outside counsel for the YMP M&amp;O contractor providing privileged and confidential legal analysis and advice regarding draft of Regulatory Guidance Document.</b>
Authors	<b>MacEvoy, John A. / Winston &amp; Strawn, LLP /Attorney</b>
Recipients	<b>Elliott, A/ TRW / YMP M&amp;O contractor Elliott, Johnny / DOE /</b>
Author Recipient Relationship	<b>Author is DOE outside counsel and recipients are DOE employees and contractors responsible for the subject draft Regulatory Guidance Document.</b>
Purpose Of Document	<b>The purpose of the document is for outside counsel to provide recommendations, opinions, and legal advice regarding draft Regulatory Guidance Document.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney-Client Communication This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040204.7918</b>
LSN Accession Number	<b>DEN000652868</b>
Doc Date	<b>19921216</b>
Title	<b>REVIEW OF TECHNICAL JUSTIFICATION FOR ESF TUNNEL DIAMETER</b>
Subject Matter Description	<b>The document concerns the 1992 ESF ramp and main drift sizing analysis conducted for the YMP.</b>

Authors	<b>F. Echols, Stanley / Winston &amp; Strawn, LLP / Attorney McGarry, J. Michael, III / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Elliott, Johnny / TRW / M&amp;O Contractor</b>
Author Recipient Relationship	<b>The authors are attorneys with the outside contractor for DOE's M&amp;O contractor on the YMP. The recipient is a YMP project personnel with responsibility for the subject matter addressed in the document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the legal defensibility of the referenced analysis.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential. The document is not maintained in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040204.8766</b>
LSN Accession Number	<b>DN2002334323</b>
Doc Date	<b>19950410</b>
Title	<b>REVIEW OF THE DRAFT TOPICAL REPORT ON ACTINIDE ONLY BURNUP CREDIT FOR PWR SPENT NUCLEAR FUEL PACKAGES</b>
Subject Matter Description	<b>Attorney comments on the regulatory/licensing issues raised by the DRAFT TOPICAL REPORT ON ACTINIDE ONLY BURNUP CREDIT FOR PWR SPENT NUCLEAR FUEL PACKAGES</b>
Authors	<b>Cottingham, Anne W. / Winston &amp; Strawn, LLP / Attorney McGarry, J. Michael, III / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Foust, Dale L. / TRW / Technical Project Officer - Nevada Site Henderson, Norman C. / Lancaster, Dale / DOE - OCRWM Office of Waste Management / TRW / Contractor LeRoy, Steven E. / TRW / Acting Manager, Regulatory and Licensing Dept. Morgan, Robert G. / COGEMA Resources Inc. Manager Anaylst/Modeler Steger, Catherine B. / TRW / Senior Counsel Yunker, Jean L. /</b>
Author Recipient Relationship	<b>The authors are DOE OGC's outside counsel and recipients are DOE agency employees with responsibility for the draft document and therefore have a need to know the attorney's legal advice.</b>
Purpose Of Document	<b>The purpose of the document is to convey the legal advice of outside counsel to the DOE OGC and its employees and agents regarding the legal/regulatory sufficiency of the draft topical report on actinide-only burnup credit for PWR spent nuclear fuel package.</b>
Confidentiality Statement	<b>The document was prepared by outside counsel to the DOE OGC and shared with the client, the DOE OGC, and the client's employees and agents with responsibility for the subject topical report. It was marked "Attorney Client Communication" and "Privileged and Confidential" and accompanied by instructions to the recipients not to further distribute the document. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040225.6978</b>
LSN Accession Number	<b>DN2002331864</b>
Doc Date	<b>20000505</b>
Title	<b>NOTES FROM TELECONFERENCE OF MAY 5, 2000 - DISCUSSION OF WINSTON &amp; STRAWN COMMENTS ON THE DRAFT WASTE FORM PMR</b>
Subject Matter Description	<b>The document concerns the draft process model report for waste form degradation that DOE was preparing for the YMP.</b>
Authors	<b>Fleming, Carey W. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Bailey, Jack / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist Capoferri, Anita / DOE / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Martin, Kathleen O./ DOE - Office of General Counsel (OGC)/ Attorney Rechard, Robert P. / Sandia National Laboratory (SNL) Risk Analysis Rives, Susan/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are, variously, attorneys with the DOE OGC who work on YMP matters and YMP project personnel with responsibility for the referenced draft document.</b>
Purpose Of Document	<b>The document memorializes counsel's confidential legal advice on the referenced draft document and counsel's notes regarding an internal client discussion with counsel concerning counsel's advice.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged and Confidential. The document is not available through the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized</b>

access and that limit disclosure to persons with a need to know its contents.

Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040225.6985</b>
LSN Accession Number	<b>DN2002337690</b>
Doc Date	<b>20001019</b>
Title	<b>COMMENTS ON ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: WASTE PACKAGE</b>
Subject Matter Description	<b>The memorandum conveys the attorney authors' comments on the reviewed AMR on FEATURES, EVENTS, AND PROCESSES: WASTE PACKAGE.</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn, LLP / Winston &amp; Strawn, LLP Attorney</b> <b>Fleming, Carey W. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Bailey, Jack/</b> <b>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/</b> <b>Cooper, Emily / DOE/RAO /</b> <b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Haghi, A. /</b> <b>Hanson, Glen T. /</b> <b>Rives, Susan/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Scott, Michael L./</b> <b>Taylor, Jane/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys functioning as outside counsel to DOE OGC. They conveyed their memorandum containing comments to their client, the DOE OGC, and its agents and employees with responsibility for preparing and revising the subject AMR.</b>
Purpose Of Document	<b>The purpose of the document is to convey the attorneys' comments on the reviewed AMR on FEPs (Waste Package) and advice regarding the traceability of the screening arguments and supporting documentation.</b>
Confidentiality Statement	<b>The documents is marked "Attorney Client Privileged" and "Attorney Work Product."</b> <b>This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040225.7002</b>
LSN Accession Number	<b>DN2002332852</b>
Doc Date	<b>20010622</b>
Title	<b>REVIEW OF SUPPLEMENTAL SCIENCE AND PERFORMANCE ANALYSES, VOLUME 2, REV. 00B, SECTION 4</b>
Subject Matter Description	<b>The document concerns the draft analysis referenced in the title, which proposes the bases and analyses associated with uncertainties, new information associated with the TSPA, and the effects of a range of thermal operating modes for the YM repository.</b>
Authors	<b>Fleming, Carey W. / Winston &amp; Strawn / Attorney</b> <b>Sutton, Kathryn M. / Winston &amp; Strawn / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>DiNunzio, Nick / DOE-Office of General Counsel (OGC)/Attorney</b> <b>Hellstrom, George / DOE-Office of General Counsel(OGC) /Attorney</b> <b>Martin, Kathleen O. / DOE-Office of General Counsel (OGC) /Attorney</b> <b>Taylor, Jane / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>This is a communication from DOE's outside legal counsel for the YMP to attorneys in the DOE Office of General Counsel who work on the YMP.</b>
Purpose Of Document	<b>The document provides confidential legal analysis and advice concerning the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Privileged &amp; Confidential and Attorney- Client Communication. It was transmitted via a secure legal services database and is not available in the general YMP document database.</b> <b>This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040225.7003</b>
LSN Accession Number	<b>DEN000664375</b>
Doc Date	<b>20010622</b>
Title	<b>OFFICE OF CIVILIAN RADIOACTIVE WASTE MANAGEMENT COMMENT SHEET SUPPLEMENT SCIENCE AND PERFORMANCE ANALYSES VOLUME 2: PERFORMANCE ANALYSES</b>
Subject Matter Description	<b>The document concerns the draft SUPPLEMENT SCIENCE AND PERFORMANCE ANALYSES VOLUME 2: PERFORMANCE ANALYSES</b>

Authors	<b>Fleming, Carey W. / Winston &amp; Strawn / Attorney Sutton, Kathryn M. / Winston &amp; Strawn / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney Taylor, Jane / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are outside legal counsel for DOE on the YMP. The authors are attorneys in the DOE Office of General Counsel who work on YMP.</b>
Purpose Of Document	<b>The document provides confidential legal advice from DOE's outside counsel on the referenced draft document.</b>
Confidentiality Statement	<b>The document accompanied a privileged memorandum from counsel that was marked Attorney Client Communication and Privileged &amp; Confidential and that was transmitted via a secured legal services database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>FORM REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4617</b>
LSN Accession Number	<b>DN2002335601</b>
Doc Date	<b>20010413</b>
Title	<b>COMMENTS ON FEATURES, EVENTS, AND PROCESSES DATABASE</b>
Subject Matter Description	<b>The subject matter is attorneys' comments on the reviewed version of the AMRs for features, events, and processes in five areas (low probability postclosure seismic effects, intrusive igneous events, waste package corrosion, infiltration/seepage, and coupled processes).</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn, LLP / Winston &amp; Strawn, LLP Attorney Echols, Stanley F. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Taylor, Jane / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are DOE OGC's outside lawyers, and the recipients are attorneys with DOE OGC.</b>
Purpose Of Document	<b>The memorandum's purpose is to convey the comments and legal advice of DOE's outside counsel regarding the reviewed AMRs transparency and traceability, consistency, and compliance with regulatory criteria.</b>
Confidentiality Statement	<b>The memorandum was prepared by outside counsel for and at the request of their client, the DOE OGC, and it was provided to the client (DOE OGC) and its employees and agents responsible for the reviewed AMR. The memorandum was marked "Attorney-Client Privileged" and "Attorney Work Product." This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4618</b>
LSN Accession Number	<b>DEN000656716</b>
Doc Date	<b>20010413</b>
Title	<b>ATTACHMENT REVIEW OF FEATURES, EVENTS, AND PROCESSES SCREENING ARGUMENTS</b>
Subject Matter Description	<b>This attachment includes a list of the FEPs that outside counsel reviewed in response to DOE's request for legal analysis. This attachment also conveys counsel's legal opinions on the FEPs listed in this attachment.</b>
Authors	<b>James Curtiss / Winston &amp; Strawn / Stan Echols / Winston &amp; Strawn /</b>
Recipients	<b>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Rives, Susan/ DOE - Office of General Counsel (OGC)/ Taylor, Jane/ DOE - Office of General Counsel (OGC)/</b>
Author Recipient Relationship	<b>The authors are DOE OGC's outside lawyers, and the recipients are attorneys with DOE OGC.</b>
Purpose Of Document	<b>The discussion contain in this document conveys the comments and legal advice of DOE's outside counsel regarding the reviewed AMRs concerning FEPs for transparency and traceability, consistency, and compliance with regulatory criteria.</b>
Confidentiality Statement	<b>This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4629</b>
LSN Accession Number	<b>DEN001540926</b>
Doc Date	<b>20010201</b>

Title	<b>COMMENTS ON THE NEAR FIELD ENVIRONMENT AND THERMAL EFFECTS ON FLOW TECHNICAL EXCHANGE MEETINGS</b>
Subject Matter Description	<b>The subject matter of the memorandum is the attorneys' advice regarding the outcome of the Near Field Environment and Thermal Effects on Flow Technical Exchange Meetings, including their assessment of areas of contention and agreement.</b>
Authors	<b>Campbell, Patricia L. / Winston &amp; Strawn, LLP / Attorney Curtiss, James R. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick / DOE - Office of General Counsel (OGC) / Attorney Hanlon, Carol / DOE / Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Williams, Dennis / DOE - OCRWM / Senior Policy Advisor; Deputy Assistant Manager for Licensing.</b>
Author Recipient Relationship	<b>The authors are DOE OGC's outside attorneys. The recipients are DOE OGC attorneys and other DOE personnel and contractors with responsibility for the subject matter of the referenced meeting.</b>
Purpose Of Document	<b>The document memorializes and conveys the legal analysis of the legal team (both DOE OGC and outside counsel) regarding the outcome of the technical exchange, including an assessment of where agreements were reached and where uncertainties and contentions remain as well as the significance of the subject discussions, agreements, and remaining contentions. The document, moreover, conveys advice regarding potential for improvement for future technical exchanges.</b>
Confidentiality Statement	<b>The document was authored by attorneys and conveyed to the client (DOE OGC and its employees with responsibility for the subject technical exchange) and marked as "Attorney/Client Privileged" and "Attorney Work Product." This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE MEETING AID REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040227.4640</b>
LSN Accession Number	<b>DN2002470829</b>
Doc Date	<b>20001120</b>
Title	<b>COMMENTS ON THE DOE-NRC TECHNICAL EXCHANGE MEETING: UNSATURATED AND SATURATED FLOW UNDER ISOTHERMAL CONDITIONS KEY TECHNICAL ISSUE (KTI)</b>
Subject Matter Description	<b>The document concerns the following issues related to the UNSATURATED AND SATURATED FLOW UNDER ISOTHERMAL CONDITIONS KEY TECHNICAL ISSUE (KTI): present-day shallow infiltration, ambient flow conditions, matrix diffusion, and saturated zone features FEPs.</b>
Authors	<b>Echols, Stanley F. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Beckman, Donald / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member Martin, Kathleen O./ DOE - Office of General Counsel (OGC)/ Attorney Rives, Susan/ DOE - Office of General Counsel (OGC)/ Attorney Williams, Dennis / DOE - OCRWM / Senior Policy Advisor; Deputy Assistant Manager for Licensing.</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the YMP. The recipients are, variously, two attorneys with the DOE OGC, two DOE officials, and an official of DOE's M&amp;O contractor for the YMP. All of these persons have responsibility for the subject matter of the memorandum.</b>
Purpose Of Document	<b>The document provides the confidential legal advice from the DOE OGC and DOE's outside counsel based on presentations to and responses from the NRC at a technical exchange meeting, with respect to actions for the YMP to improve the legal defensibility of its associated work product.</b>
Confidentiality Statement	<b>The document is marked Confidential and Attorney-Client Privilege. The document is not maintained on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE MEETING AID REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20040227.4641</b>
LSN Accession Number	<b>DN2002470757</b>
Doc Date	<b>20001116</b>
Title	<b>QUICK TURN AROUND REVIEW OF TSPA-SR, REV. 00, ICN 01B</b>
Subject Matter Description	<b>The document concerns the draft TSPA that was being prepared to support the Yucca Mountain site recommendation.</b>

Authors	<b>Echols, F. Stanley / Winston &amp; Strawn / Attorney</b>
Recipients	<b>Andrews, Robert W. / Capoferri, Anita / DOE-Office of General Counsel / Attorney DiNunzio, Nicholas P./ DOE - Office of General Counsel (OGC)/ Attorney Martin, Kathleen O./ DOE - Office of General Counsel (OGC)/ Attorney Mays, LeAnn / BSC Repository Development / Integrated Science Solutions, Inc. (ISSI) Assistant Technologist Nutt, William M. / MTS - Performance Assessment / Golder Associates Team Lead Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside legal counsel for the YMP. The recipients are attorneys with the DOE Office of General Counsel, OCRWM, and DOE contractor personnel with responsibility for the referenced draft document.</b>
Purpose Of Document	<b>The document provides the confidential advice of DOE's counsel regarding the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Confidential and Attorney-Client Privilege. It is not available through the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4642</b>
LSN Accession Number	<b>DN2002469426</b>
Doc Date	<b>20001110</b>
Title	<b>COMMENTS ON ANALYSIS MODEL REPORT - SYSTEM LEVEL AND CRITICALLY RELATED FEATURES, EVENTS, AND PROCESSES (FEPS)</b>
Subject Matter Description	<b>This document concerns the draft Analysis Model Report for the System Level FEPS.</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn, LLP / Attorney Fleming, Carey W. / Winston &amp; Strawn / Attorney Petro, James Jr. M. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Bailey, Jack N. / TRW / M&amp;O Contractor Capoferri, Anita/ DOE - Office of General Counsel (OGC)/Attorney Cooper, E. / / DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Hanson, Glen T. / Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney McGregor, Daniel L. / Framatome ANP (FANP) Science Specialist Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Scott, M. / PNNL / Taylor, Jane / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are attorneys with the DOE Office of General Counsel and YMP project personnel from OCRWM and DOE's M&amp;O contractor who have responsibility for the draft document on which the attorneys provided advice.</b>
Purpose Of Document	<b>This document conveys the confidential legal advice of counsel on the referenced draft document. Counsel reviewed the draft to assess its sufficiency from a regulatory and other legal perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged and Attorney Work Product. The document is not available in the YMP general document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4646</b>
LSN Accession Number	<b>DEN000659878</b>
Doc Date	<b>20001107</b>
Title	<b>COMMENTS ON ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: BIOSPHERE</b>
Subject Matter Description	<b>This document concerns the draft ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: BIOSPHERE that DOE was preparing for the YM site.</b>
Authors	<b>Curtiss, James R./ Winston &amp; Strawn, LLP/ Attorney Martin, Kathleen O./ DOE - Office of General Counsel (OGC)/ Attorney Petro, James Jr. M./ Winston &amp; Strawn, LLP/ Attorney</b>
Recipients	<b>Bailey, Jack / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Cooper, E/ Hanson, Glen T. /</b>

Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney  
Prince, Kayce /  
Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney  
Scott, Michael L. / TRW Engineering with Duke University / M&O Contractor  
Taylor, Jane / DOE - Office of General Counsel (OGC) / Attorney

Author Recipient Relationship	The authors are attorneys with the DOE OGC and DOE's outside licensing counsel. The recipients are other DOE OGC attorneys and YMP project personnel with responsibility for the subject matter of the advice.
Purpose Of Document	Memorandum from Winston & Strawn attorneys and DOE OGC prepared in anticipation of this licensing proceeding and providing confidential legal analysis to DOE on whether the AMR - Features, Events and Processes: Biosphere comparts with applicable regulatory considerations and is sufficient to support the TSPA-Site Recommendation.
Confidentiality Statement	The document is marked Attorney Client Privileged and Attorney Work Product. The document is not maintained on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	CORRESPONDENCE REPORT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20040227.4647
LSN Accession Number	DN2002469041
Doc Date	20001019
Title	COMMENTS ON ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: WASTE PACKAGE
Subject Matter Description	The document analyzes whether the referenced draft document is being prepared in accordance with applicable regulatory and other legal considerations.
Authors	Curtiss, James R. / Winston & Strawn, LLP / Attorney Fleming, Carey W. / Winston & Strawn, LLP / Attorney
Recipients	Bailey, Jack / Beckman & Associates (B&A) or (BAA) Senior Engineering Specialist Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Cooper, E. DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Haghi, A. / Hanson, Glen T. / Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Scott, Michael L. / TRW Engineering with Duke University / M&O Contractor Taylor, Jane / DOE - Office of General Counsel (OGC) / Attorney
Author Recipient Relationship	The authors are DOE's outside licensing counsel. The recipients are DOE attorneys and YMP personnel with responsibility for the draft document addressed by the authors.
Purpose Of Document	The document provides the confidential advice of counsel of the referenced draft document to those persons with responsibility for the draft.
Confidentiality Statement	The document is marked Attorney-Client Privileged and Attorney Work Product. It is not available on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	CORRESPONDENCE REPORT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20040227.4648
LSN Accession Number	DN2002331916
Doc Date	20001013
Title	COMMENTS ON ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: SZ FLOW AND TRANSPORT
Subject Matter Description	The document concerns the draft analysis model report that DOE was preparing regarding the saturated zone flow and transport at the YM site.
Authors	Curtiss, James R. / Winston & Strawn, LLP / Attorney Echols, F. Stanley / Winston & Strawn, LLP / Attorney
Recipients	Bailey, Jack/ Cooper, Emily/ DOE/RAO/ DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney Hanson, Glen T. / Martin, C/ DOE - Office of General Counsel (OGC)/ Attorney Matthusen, August C./ Rives, Susan/ DOE - Office of General Counsel (OGC)/ Attorney Taylor, Jane/ DOE - Office of General Counsel (OGC)/ Attorney

Author Recipient Relationship	The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are, variously, attorneys with the DOE OGC who work on YMP matters or YMP project personnel who are responsible for the subject matter of the referenced draft document.
Purpose Of Document	The document provides confidential legal advice of counsel on the adequacy of the draft document from a legal and regulatory perspective, to support the site recommendation and the license application.
Confidentiality Statement	The document is marked Attorney Client Privileged and Attorney Work Product. It is not available through the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	CORRESPONDENCE
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	LWP-other (OPINION)
Participant Accession No.	ALA.20040227.4649
LSN Accession Number	DEN000657510
Doc Date	20001012
Title	COMMENTS ON ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: WASTE FORM MISCELLANEOUS
Subject Matter Description	The document concerns the draft analysis and model report-FEPs for miscellaneous waste forms that DOE was preparing for the YM site.
Authors	Curtiss, James R. / Winston & Strawn, LLP / Attorney Fleming, Carey W. / Winston & Strawn, LLP / Attorney
Recipients	Bailey, Jack / Beckman & Associates (B&A) or (BAA) Senior Engineering Specialist Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Cooper, E. DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Haghi, A. / Hanson, Glen T. / Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Scott, M. / PNNL / Scott, Michael L. / TRW Engineering with Duke University / M&O Contractor Taylor, Jane / DOE - Office of General Counsel (OGC) / Attorney
Author Recipient Relationship	The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are, variously, attorneys with the DOE OGC and YMP project personnel with responsibility for the subject matter of the legal advice.
Purpose Of Document	The document provides confidential legal advice on the adequacy of the draft from a legal and regulatory perspective and its legal defensibility.
Confidentiality Statement	The document is marked Attorney-Client Privileged and Attorney Work Product. The document is not maintained on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	CORRESPONDENCE REPORT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20040227.4650
LSN Accession Number	DEN001548374
Doc Date	20001010
Title	COMMENTS ON ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: WASTE FORM CLADDING
Subject Matter Description	The document concerns the draft process model report on waste form cladding that DOE was preparing for the YMP.
Authors	Curtiss, James R. / Winston & Strawn, LLP / Attorney Fleming, Carey W. / Winston & Strawn, LLP / Attorney
Recipients	Bailey, Jack / Beckman & Associates (B&A) or (BAA) Senior Engineering Specialist Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Cooper, E. DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Haghi, A. / Hanson, Glen T. / Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Scott, Michael L. / TRW Engineering with Duke University / M&O Contractor Taylor, Jane / DOE - Office of General Counsel (OGC) / DOE Attorney
Author Recipient Relationship	The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are, variously, attorneys with the DOE OGC who work on YMP matters and YMP project personnel who have responsibility for the referenced draft document.
Purpose Of Document	The document provides the confidential advice of counsel on the adequacy of the referenced document from a legal and regulatory requirements perspective.



Confidentiality Statement	<b>The document is marked Attorney Client Privileged and Attorney Work Product. The document is not maintained on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4651</b>
LSN Accession Number	<b>DEN000660081</b>
Doc Date	<b>20001010</b>
Title	<b>COMMENTS ON ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: WASTE FORM COLLOIDS</b>
Subject Matter Description	<b>The document concerns the draft ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: WASTE FORM COLLOIDS that DOE is preparing for the YM site.</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn, LLP /Attorney Fleming, Carey W. / Winston &amp; Strawn, LLP /Attorney</b>
Recipients	<b>Adkins, Howard/ Capoferri, Anita / DOE - Office of General Counsel (OGC) /Attorney Cooper, Emily/ DOE/RAO/ DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) /Attorney Haghi, A. / Hanson, Glen T. / Rives, Susan / DOE - Office of General Counsel (OGC) /Attorney Scott, Mike / Duke Engineering &amp; Services (DESI) NRC Regulatory Coordination Team Member Taylor, Jane / DOE - Office of General Counsel (OGC) /Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside legal counsel for the YMP. The recipients are, variously, attorneys with the DOE OGC and YMP project personnel with responsibility for the subject matter of the legal advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the adequacy and defensibility of the referenced draft document from a legal and regulatory perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged and Attorney Work Product. The document is not maintained on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION) LWP-prepared by attorney (OPINION);</b>
Participant Accession No.	<b>ALA.20040227.4652</b>
LSN Accession Number	<b>DN2002470649</b>
Doc Date	<b>20001012</b>
Title	<b>COMMENTS ON ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: NEAR FIELD ENVIRONMENT</b>
Subject Matter Description	<b>The document concerns the analyses to exclude FEPs associated with the near field environment at the YM repository.</b>
Authors	<b>Campbell, Patricia L. / Winston &amp; Strawn, LLP / Attorney Curtiss, James R. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Bailey, Jack / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Cooper, E. Hanson, Glen T. / Pointer, Kenneth / BSC Repository Development / Beckman &amp; Associates (B&amp;A) or (BAA) Licensing Engineer Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Scott, Michael L. / TRW Engineering with Duke University / M&amp;O Contractor Taylor, Jane / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are, variously, attorneys with the DOE OGC who work on YMP matters and YMP personnel with responsibility for the referenced draft document.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on the referenced draft document. The document considers the draft from a regulatory and other legal perspective to ensure that the document is being prepared in accordance with applicable regulatory requirements.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged and Attorney Work Product. The document is not available through the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b>

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Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4653</b>
LSN Accession Number	<b>DEN001541186</b>
Doc Date	<b>20001010</b>
Title	<b>COMMENTS ON ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: ENGINEERED BARRIER SYSTEM</b>
Subject Matter Description	<b>The document concerns the draft Analysis Model Report that addresses the Engineered Barrier System FEPs</b>
Authors	<b>Campbell, Patricia L. / Winston &amp; Strawn, LLP / Attorney</b> <b>Curtiss, James R. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Bailey, Jack / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist</b> <b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Cooper, E.</b> <b>Cornell, Veronica / MTS - Regulatory / Parallax, Inc. Policy Analyst</b> <b>Hanson, Glen T. /</b> <b>Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Scott, Michael L. / TRW Engineering with Duke University /M&amp;O Contractor</b> <b>Taylor, Jane / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel. The recipients are attorneys in the DOE OGC who work on YMP matters and YMP project personnel from OCRWM and DOE's M&amp;O contractor for the YMP, with responsibility for the subject matter of the draft on which the attorneys provided advice..</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on the referenced draft document. Counsel reviewed the document to assess the regulatory and other legal sufficiency of the document .</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged and Attorney Work Product. The document is not available in the general YMP document database.</b> <b>This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>REPORT</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4665</b>
LSN Accession Number	<b>DN2002469562</b>
Doc Date	<b>19980114</b>
Title	<b>REVIEW OF PEMP 11-4, TAK 1 WORK SHOP RESULTS</b>
Subject Matter Description	<b>The document concerns the adequacy of program documentation for the YMP.</b>
Authors	<b>Echols, Stanley F./ Winston &amp; Strawn, LLP/ Attorney</b>
Recipients	<b>Ashe, Kenneth L. / DOE - OCRWM Office of Licensing &amp; Regulatory Compliance / Licensing Manager Duke, COGEMA, Stone &amp; Webster (Charlotte NC) TRW</b> <b>Fogdall, Steve / TRW / M&amp;O Contractor</b> <b>Wisenburg, Mark R. / TRW / Senior Engineering Specialist</b>
Author Recipient Relationship	<b>The authors are attorneys with outside counsel for DOE's M&amp;O contractor for the YMP. The recipients are personnel with the M&amp;O contractor who work on the subject matter of the attorney's advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice regarding the adequacy of program documentation from a licensing perspective.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential and Attorney Client Communication. The document is not available on the general YMP document database.</b> <b>This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20040227.4684</b>
LSN Accession Number	<b>DN2002335304</b>
Doc Date	<b>19980528</b>
Title	<b>REVIEW OF VOLUME 4 OF THE VIABILITY ASSESSMENT: LICENSE APPLICATION PLAN AND COSTS</b>
Subject Matter Description	<b>The document concerns the NRC requirements for the Viability Assessment and the License Application.</b>
Authors	<b>Echols, F. Stanley / Winston &amp; Strawn, LLP /Attorney</b>
Recipients	<b>Andrews, Robert/TRW / M&amp;O Contractor</b> <b>Ashe, Kenneth L./ DOE - OCRWM Office of Licensing &amp; Regulatory Compliance/</b> <b>Lugo, Michael A. /</b>

Author Recipient Relationship	<b>The author is an attorney with the outside counsel for DOE's M&amp;O contractor. The recipients are personnel with DOE's M&amp;O contractor who have responsibility for the subject matter of the document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on NRC's preclicensing high-level waste program.</b>
Confidentiality Statement	<b>Marked Attorney-Client Communication Marked Privileged and Confidential Marked Do Not Place in Any Data Retrieval System This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4686</b>
LSN Accession Number	<b>DEN001546630</b>
Doc Date	<b>19980529</b>
Title	<b>REVIEW OF VOLUME 2 OF THE DRAFT VIABILITY ASSESSMENT (VA)</b>
Subject Matter Description	<b>The document concerns the preliminary design concept for the repository and waste package for purposes of the viability assessment of the YM site.</b>
Authors	<b>Cottingham, Anne W. / Winston &amp; Strawn, LLP / Attorney Trubatch, Sheldon / Winston &amp; Strawn LLP / Attorney</b>
Recipients	<b>Ashe, Kenneth L./TRW / M&amp;O Contractor Lugo, Miguel/TRW / M&amp;O Contractor</b>
Author Recipient Relationship	<b>The authors are attorneys with the outside counsel for DOE's M&amp;O contractor for the YMP. The recipients are M&amp;O personnel with responsibility for the document that is the subject of the attorneys' advice.</b>
Purpose Of Document	<b>The document provides the confidential advice of counsel on the extent to which the referenced draft document meets NRC regulatory expectations.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential, Attorney Client Communication and Do Not Place in Any Data Retrieval System. The document is not maintained in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4690</b>
LSN Accession Number	<b>DEN001539269</b>
Doc Date	<b>19980611</b>
Title	<b>REVIEW OF TSPA-VA VOLUME 3: TOTAL SYSTEM PERFORMANCE (DRAFT A)</b>
Subject Matter Description	<b>The document concerns that draft TSPA being prepared to support the viability assessment of the YM site.</b>
Authors	<b>Echols, F. Stanley / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Andrews, Robert W. / TRW / DOE M&amp;O contractor Ashe, Kenneth L./TRW / DOE M&amp;O contractor Lugo, Miguel A./TRW / DOE M&amp;O contractor</b>
Author Recipient Relationship	<b>The author is an attorney with outside counsel for DOE's M&amp;O contractor on the YMP. The recipients are M&amp;O personnel with responsibility for the subject matter of the legal advice.</b>
Purpose Of Document	<b>The document concerns confidential legal advice of counsel on the adequacy of the draft TSPA from a legal and regulatory perspective.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential, Attorney-Client Communication and Do Not Place in Any Data Retrieval System. The document is not maintained in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040227.4701</b>
LSN Accession Number	<b>DEN001550898</b>
Doc Date	<b>19980817</b>
Title	<b>DRAFT VA/CHAPTER 2</b>
Subject Matter Description	<b>The document concerns Chapter 2 of the Draft Viability Assessment for the YM site.</b>
Authors	<b>Trubatch, Sheldon / Winston &amp; Strawn LLP / Attorney</b>
Recipients	<b>King, Jerry L. / TRW/BSC / M&amp;O Contractor Lugo, Miguel A. / /</b>

Author Recipient Relationship	<b>The author is an attorney with outside counsel from DOE's M&amp;O contractor on the YMP. The recipients are M&amp;O personnel with responsibility for the subject matter of the advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the legal and regulatory sufficiency of the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential, Attorney-Client Communication, and Do Not Place In Any Data Retrieval System. The document is not maintained in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4725</b>
LSN Accession Number	<b>DN2002332438</b>
Doc Date	<b>19951214</b>
Title	<b>REVIEW OF TSPA-95 FOR CONTINGENCY PLANNING TEAM &amp; POST-IT BRAND FAX TRANSMITTAL MEMO 7671</b>
Subject Matter Description	<b>The document concerns the sufficiency of the then existing version of the TSPA to support the short-term efforts of a contingency planning team.</b>
Authors	<b>Echols, Stanley F. / Winston &amp; Strawn, LLP / Attorney McGarry, J. Michael, III / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Andrews, Robert W. / TRW / M&amp;O Contractor Beasley, William/TRW / M&amp;O Contractor Steger, Catherine/ TRW / M&amp;O Contractor Yunker, Jean L. / TRW / M&amp;O Contractor</b>
Author Recipient Relationship	<b>The authors are attorneys with outside counsel for DOE's M&amp;O contractor for the YMP. The recipients are M&amp;O personnel with responsibility for the subject matter of the legal advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the legal and regulatory sufficiency of the TSPA in light of new information about the YM site.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Communication and Privileged and Confidential. The document is not maintained on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040227.4731</b>
LSN Accession Number	<b>DEN001535066</b>
Doc Date	<b>19960223</b>
Title	<b>LIMITED REVIEW OF THE SUPPLEMENTAL RESPONSE TO NRC STAFF COMMENTS ON THE DOE TOPICAL REPORT ON EXTREME EROSION</b>
Subject Matter Description	<b>The document concerns a topical report prepared by DOE on extreme erosion and the NRC staff's comments on that report.</b>
Authors	<b>Echols, F. Stanley / Winston &amp; Strawn, LLP / Attorney McGarry, J. Michael, III / Winston &amp; Strawn, LLP / Attorney</b>
Author Recipient Relationship	<b>The authors are outside legal counsel for DOE's M&amp;O contractor for the YMP. The recipients are M&amp;O personnel with responsibility for the subject matter of the legal advice.</b>
Purpose Of Document	<b>The document provides confidential advice of counsel on legal and regulatory implications of the NRC staff comments.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential and Attorney Client Communication. The document is not maintained on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040302.7441</b>
LSN Accession Number	<b>DN2002470492</b>
Doc Date	<b>20000928</b>
Title	<b>COMMENTS ON ANALYSIS MODEL REPORT - FEATURES, EVENTS, AND PROCESSES: DISRUPTIVE EVENTS</b>
Subject Matter Description	<b>The memorandum conveys the attorney authors' comments on a draft of the AMR addressing Features, Events, and Processes (FEPs): Disruptive Events.</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn, LLP / Attorney Petro, James Jr. M. / Winston &amp; Strawn, LLP / Attorney</b>

Recipients	<p>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney  Cooper E. / /  DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney  Hanson, Glen T. /  McGregor, Daniel L./  Mellington [Riddle - maiden], Suzanne P. / DOE - OCRWM Yucca Mountain Site Characterization Office / Project Execution Lead  Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney  Scott, Michael L. / TRW Engineering with Duke University / M&amp;O Contractor  Smistad, Eric / DOE / OCRWM Official  Sullivan T. / /</p>
Author Recipient Relationship	The authors are DOE OGC's outside attorneys. The recipients are DOE OGC attorneys and other DOE employees and contractors responsible for the subject AMR.
Purpose Of Document	The memorandum's purpose is to transmit the reviewing attorneys' comments on and advice regarding the draft AMR on FEPs from a legal and regulatory perspective. Specifically, the intent was to convey legal advice regarding whether the FEP identification and screening are in accordance with proposed regulations and the NRS Structural Deformation and Seismicity Integrated Resolution Status Reports.
Confidentiality Statement	<p>The Memorandum was authored by attorneys who functioned as outside counsel to DOE's OGC and transmitted to the client (DOE OGC) and its employees and agents with responsibility for the preparation and revision of the AMR reviewed. The Memorandum was marked as "Attorney Client Privileged" and "Attorney Work Product."  This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.  This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</p>
Doc Type	CORRESPONDENCE
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20040309.0105
LSN Accession Number	DN2002470875
Doc Date	19990111
Title	YUCCA MOUNTAIN ENVIRONMENTAL IMPACT STATEMENT (EIS)
Subject Matter Description	The proposed no-action alternative associated with the Yucca Mountain EIS.
Authors	<p>Foster, Angela I. / DOE-Office of General Counsel / Attorney  Sweeney, Janine M. / DOE-Office of General Counsel / Attorney</p>
Recipients	<p>Dennison, William J. / DOE - Office of General Counsel (OGC) / Attorney  Sullivan, Mary Anne / DOE - Office of General Counsel (OGC) / Attorney</p>
Author Recipient Relationship	The authors and recipients are all attorneys in the DOE Office of General Counsel with responsibility for YMP matters.
Purpose Of Document	Confidential memorandum from OGC attorneys to DOE General Counsel containing legal analysis and advice concerning YM EIS
Confidentiality Statement	<p>The document is marked Attorney-Client Privilege and Confidential. It is subject to DOE Orders that require that access be limited to persons with a need to know. The document is not available on the general YMP document database.  This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.  This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</p>
Doc Type	CORRESPONDENCE REPORT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20040309.2064
LSN Accession Number	DN2002469579
Doc Date	20000922
Title	COMMENTS ON THE STRUCTURAL DEFORMATION AND SEISMICITY DELTA ANALYSIS
Subject Matter Description	The document concerns the draft STRUCTURAL DEFORMATION AND SEISMICITY DELTA ANALYSIS that DOE was preparing for the YM site.
Authors	<p>Curtiss, James R. / Winston &amp; Strawn, LLP / Winston &amp; Strawn, LLP Attorney  Petro, James Jr. M. / Winston &amp; Strawn, LLP / Attorney</p>
Recipients	<p>Bailey, Jack /  Beckman, Donald /  Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney  DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney  Hanson, Glen T. /  Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney  Scott, Mike /</p>
Author Recipient Relationship	The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are, variously, attorneys with the DOE OGC and YMP project personnel with responsibility for the referenced draft document.
Purpose Of Document	The document provides the confidential legal advice of the DOE OGC and its outside counsel on the adequacy of the referenced draft document under the acceptance criteria in the NRC issue status resolution report for the KTIs.

Confidentiality Statement	<b>The document is marked Attorney-Client Privileged and Attorney Work Product. The document is not maintained in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040309.2067</b>
LSN Accession Number	<b>DN2002329437</b>
Doc Date	<b>20010103</b>
Title	<b>MEMORANDUM COMMENTS ON DRAFT DISRUPTIVE EVENTS PROCESS MODEL REPORT</b>
Subject Matter Description	<b>Attorney comments and advice regarding DRAFT DISRUPTIVE EVENTS PROCESS MODEL REPORT</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn, LLP / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE-Attorney Petro, James Jr. M. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Hanson, Glen T. / Mellington [Riddle - maiden], Suzanne P. / DOE - OCRWM Yucca Mountain Site Characterization Office / Project Execution Lead Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Scott, Mike / Smistad, Eric / DOE / OCRWM Official</b>
Author Recipient Relationship	<b>The author's are DOE OGC's outside attorneys. The recipients are DOE OGC attorneys and other DOE employees and contractors responsible for the subject model report.</b>
Purpose Of Document	<b>The purpose of the document is to convey the comments and advice of DOE outside counsel and OGC to their client regarding the draft Disruptive Events Process Model Report and its sufficiency to satisfy applicable regulatory criteria.</b>
Confidentiality Statement	<b>The memorandum was prepared by DOE OGC and outside counsel and provided to their client, the DOE employees and agents with responsibility for the reviewed document, which was marked "Attorney-Client Privileged" and "Attorney Work Product." This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040317.9822</b>
LSN Accession Number	<b>DN2002335516</b>
Doc Date	<b>19981120</b>
Title	<b>YUCCA MOUNTAIN PROJECT QUALITY ASSURANCE</b>
Subject Matter Description	<b>The document concerns an upcoming meeting with the NRC to discuss quality assurance issues concerning the YMP.</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn/Attorney Rosinski, Douglas / Winston &amp; Strawn /Attorney Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>Bailey, Jack N. /TRW / M&amp;O Contractor</b>
Author Recipient Relationship	<b>The authors were outside counsel for DOE's M&amp;O contractor for the YMP.</b>
Purpose Of Document	<b>The document provides confidential legal advice on outstanding QA issues and provides advice with respect to the NRC meeting.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential and Attorney-Client Communication. The document is additionally marked to be excluded from any data retrieval system. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040323.7532</b>
LSN Accession Number	<b>DN2002468889</b>
Doc Date	<b>20001113</b>
Title	<b>OGC SRCR REVIEW</b>
Subject Matter Description	<b>The document concerns the draft Volume I, subsection 4.2 of the draft YM site recommendation.</b>
Authors	<b>Capoferri, Anita / DOE-Office of General Counsel / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney</b>

	<b>Martin, Kathleen / DOE General Counsel / Attorney</b>
Recipients	<b>Skov, Jeff M./</b>
Author Recipient Relationship	<b>The authors are attorneys with the DOE Office of General Counsel who work on YMP matters. The recipient is a YMP project official with responsibility for the subject matter of the legal advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice of counsel on legal and regulatory issues concerning the referenced draft documents.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential. The document is not maintained on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040323.7534</b>
LSN Accession Number	<b>DN2002335764</b>
Doc Date	<b>20000623</b>
Title	<b>SRCR COMMENTS VOLUME I &amp; VOLUME II CRITICALITY.</b>
Subject Matter Description	<b>The treatment of criticality in the draft Site Recommendation.</b>
Authors	<b>Capoferri, Anita / DOE-Office of General Counsel /Attorney DiNunzio, Nick / DOE-Office of General Counsel /Attorney Martin, Kathy / DOE-Office of General Counsel /Attorney</b>
Recipients	<b>Dobson, David / Integrated Science Solutions, Inc(ISSI)- Principal Scientist</b>
Author Recipient Relationship	<b>The authors are attorneys in the DOE Office of General Counsel who work on the YMP. The recipient is an employee at DOE's M&amp;O contractor with responsibility for the draft document.</b>
Purpose Of Document	<b>The document provides confidential legal advice of DOE's counsel to DOE's M&amp;O contractor to address in the referenced draft document.</b>
Confidentiality Statement	<b>The document has not been made available in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040323.7542</b>
LSN Accession Number	<b>DN2002329642</b>
Doc Date	<b>20000922</b>
Title	<b>REVIEW OF THE REPOSITORY SAFETY STRATEGY, REVISION 4, VOLUMES II AND III RE. POSTCLOSURE SAFETY STRATEGY</b>
Subject Matter Description	<b>The document concerns the draft chapter of the site characterization that concerns postclosure safety strategy.</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn, LLP /Attorney Echols, F. Stanley / Winston &amp; Strawn, LLP /Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) /Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) /Attorney Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy /Physical Scientist</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipients are, variously, attorneys in the DOE OGC and an OCRWM official with responsibility for the subject matter of the legal advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on the sufficiency of the draft document under acceptance criteria of 10 CFR Part 63 and other NRC regulatory requirements, policy positions and guidance.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privilege, Confidential and Attorney Work Product. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040323.7546</b>
LSN Accession Number	<b>DN2002335543</b>
Doc Date	<b>20001005</b>
Title	<b>REVIEW OF THE REPOSITORY SAFETY STRATEGY, REVISION 04C</b>
Subject Matter Description	<b>The document concerns the draft REPOSITORY SAFETY STRATEGY for the Yucca Mountain repository.</b>
Authors	<b>Curtiss, James R. / Winston &amp; Strawn, LLP / Attorney Echols, Stanley F. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipient is a DOE OCRWM official who has responsibility for the referenced draft strategy document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory</b>

	<b>compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Confidential Marked Attorney Work Product Marked Attorney-Client Privilege This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040401.6957</b>
LSN Accession Number	<b>DN2002335047</b>
Doc Date	<b>20030905</b>
Title	<b>WASTE PACKAGE AND DRIP SHIELD CORROSION TECHNICAL BASIS DOCUMENT, KIT APPENDICES A - H</b>
Subject Matter Description	<b>Attorney comments and advice regarding responses prepared to close KTI agreements related to Appendices A-H of the Waste Package and Drip Shield Corrosion Technical Basis Document.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Farmer, Joseph C. / BSC Repository Development - Subcontractor Department / Lawrence Livermore National Laboratory (LLNL) Engineer Nair, Prasad K. / BSC Repository Development - Subcontractor Department / JK Research Associates (JKRA) Principal Regulatory Analyst</b>
Author Recipient Relationship	<b>The author is a DOE OGC attorney and the recipients are DOE contractors responsible for the subject KTI agreement.</b>
Purpose Of Document	<b>The document's purpose is to convey the comments and legal advice of the author to the client regarding whether the reviewed documents are responsive to KTI Agreements, responsive to the Integrated Issue Resolution Status Report, compliant with 10 CFR 63, and responsive to the Yucca Mountain Review Plan.</b>
Confidentiality Statement	<b>The memorandum was prepared by an attorney in the DOE OGC and provided to his clients, the DOE agents responsible for the reviewed documents. It was marked "Attorney Client Communication" and "Privileged &amp; Confidential". This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040401.7177</b>
LSN Accession Number	<b>DN2002470292</b>
Doc Date	<b>19010101</b>
Title	<b>DRAFT WASTE PACKAGE AND DRIP SHIELD TECHNICAL BASIS DOCUMENT</b>
Subject Matter Description	<b>The document concerns the sufficiency of the referenced draft document under regulations, the YMRP, and KTIs.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Farmer, Joseph C. / BSC Repository Development / Lawrence Livermore National Laboratory (LLNL) Engineer Nair, Prasad K. / BSC Repository Development / JK Research Associates (JKRA) Principal Regulatory Analyst</b>
Author Recipient Relationship	<b>The author is an attorney with the DOE Office of General Counsel who works on the YMP. The recipients are personnel with DOE's M&amp;O contractor for the YMP with responsibility for the documents that are the subject of the attorney's advice.</b>
Purpose Of Document	<b>Internal memorandum from George Hellstrom of DOE Office of General Counsel providing confidential legal advice on the legal sufficiency of the referenced draft documents.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Communication and Privileged and Confidential. It is not available on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>MANUAL ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040403.0396</b>
LSN Accession Number	<b>DN2002333350</b>
Doc Date	<b>19940602</b>
Title	<b>COMMUNICATION FROM DAN DREYFUS TO BOB NORDHAUS</b>
Subject Matter Description	<b>COMMUNICATION FROM DAN DREYFUS TO BOB NORDHAUS</b>
Authors	<b>Dreyfus, Daniel A. / DOE - OCRWM / Director</b>
Recipients	<b>Nordhaus, Robert / DOE - Office of General Counsel (OGC) /</b>
Author Recipient Relationship	<b>The author is the Director of OCRWM, and the recipient is counsel for the Office of General Counsel</b>
Purpose Of Document	<b>Memorandum from Dan Dreyfus (DOE) to attorney Robert Nordhaus (DOE) requesting a legal review of the compliance requirements of the National Environmental Policy Act (NEPA); requesting an identification of the legal issues regarding NEPA and the Yucca Mountain project; and requesting recommendations concerning measures to correct any issues that are identified.</b>



Confidentiality Statement	<b>This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b>
Doc Type	<b>CORRESPONDENCE REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20040518.2375</b>
LSN Accession Number	<b>DN2002329428</b>
Doc Date	<b>20020801</b>
Title	<b>COUNSEL COMMENTS ON DRAFT TSPA-LA METHODS AND APPROACH, REV. E</b>
Subject Matter Description	<b>The document concerns the draft document that sets forth an approach for development of the TSPA to support the license application.</b>
Authors	<b>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author and recipients are both attorneys in the DOE OGC who work on YMP matters.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on the proposed draft document, from the perspective of regulatory and other legal issues.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential. It is not available on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040518.2407</b>
LSN Accession Number	<b>DN2002331924</b>
Doc Date	<b>20000208</b>
Title	<b>OVERVIEW OF LEGAL CONCERNS AND COMMENTS RE: SELECTED LICENSING DOCUMENTS</b>
Subject Matter Description	<b>SELECTED LICENSING DOCUMENTS</b>
Authors	<b>Susan Rives, Chief Counsel / DOE-Office of General Counsel /Attorney</b>
Author Recipient Relationship	<b>The author of this document is DOE counsel within the Office of General Counsel.</b>
Purpose Of Document	<b>Attorney's confidential memorandum containing attorney's analysis, opinion, comments, and concerns relating to selected licensing documents.</b>
Confidentiality Statement	<b>Marked Attorney-Client Privilege Marked Confidential Attorney Work Product This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040518.2445</b>
LSN Accession Number	<b>DN2002332842</b>
Doc Date	<b>20000216</b>
Title	<b>OGC COMMENTS ON THE DRAFT REPORT ADDRESSING ADDITIONAL INFORMATION NEEDS FOR KTI AGREEMENTS TSPA 2.05 AND 2.06</b>
Subject Matter Description	<b>The document concerns a proposed regulatory and licensing strategy review of responses to certain Key Technical Issues.</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Hanlon, Carol / DOE - OCRWM /</b>
Author Recipient Relationship	<b>An attorney-client relationship exists between the authors and recipients. The authors are attorneys in the DOE OGC with responsibility for YMP matters. The recipient is an OCRWM employee.</b>
Purpose Of Document	<b>Legal memorandum from OGC to DOE providing confidential legal advice on the manner of responding to certain KTIs raised by the NRC.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential and Attorney-Client Communication. The document has not been made available in the YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040518.2517</b>

LSN Accession Number	<b>DN2002336723</b>
Doc Date	<b>20040209</b>
Title	<b>WASTE PACKAGE &amp; DRIP SHIELD (TBD #6)</b>
Subject Matter Description	<b>WASTE PACKAGE &amp; DRIP SHIELD (Technical Basis Document #6)</b>
Authors	<b>Farmer, Joseph C. / BSC Repository Development - Engineered System / Lawrence Livermore National Laboratory (LLNL) Engineer</b>
Recipients	<b>OGC / DOE General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney- Client Privileged and Prepared in Anticipation of Litigation. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>DATA REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040518.2634</b>
LSN Accession Number	<b>DN2002330619</b>
Doc Date	<b>20020101</b>
Title	<b>WATER SEEPING INTO DRIFTS</b>
Subject Matter Description	<b>WATER SEEPING INTO DRIFTS</b>
Authors	<b>Bodvarsson, Gudmundur S. / BSC Repository Development / Lawrence Berkeley National Laboratory (LBNL) Finsterle, Stefan A. / BSC Repository Development - / Lawrence Berkeley National Laboratory (LBNL) Scientist/Engineer</b>
Recipients	<b>OGC / DOE General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040518.2635</b>
LSN Accession Number	<b>DN2002334468</b>
Doc Date	<b>20020101</b>
Title	<b>TBD #3 - WATER SEEPING INTO DRIFTS</b>
Subject Matter Description	<b>Technical Basis Document #3 - WATER SEEPING INTO DRIFTS</b>
Authors	<b>Smistad, Eric / DOE / OCRWM Official</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is an official within OCRWM, and the recipients are attorneys in DOE's Office of General Counsel.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding regarding physical processes that control seepage in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>

Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040518.2636</b>
LSN Accession Number	<b>DN2002329388</b>
Doc Date	<b>20020101</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO. 4: MECHANICAL DEGRADATION AND SEISMIC EFFECTS</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO. 4: MECHANICAL DEGRADATION AND SEISMIC EFFECTS</b>
Authors	<b>Lachman, Kirk/ DOE - OCRWM Office of Project Management and Engineering/</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the topic of mechanical degradation and seismic effects. The document was requested to assist DOE counsel to prepare for contentions in the licensing proceeding.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document is not maintained in the general YMP document database. The document is subject to a document controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040518.2637</b>
LSN Accession Number	<b>DN2002337557</b>
Doc Date	<b>20020101</b>
Title	<b>IN-DRIFT CHEMICAL ENVIRONMENT</b>
Subject Matter Description	<b>IN-DRIFT CHEMICAL ENVIRONMENT</b>
Authors	<b>Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor</b>
Recipients	<b>OGC / DOE General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document is prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040518.2638</b>
LSN Accession Number	<b>DN2002331695</b>
Doc Date	<b>20020101</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO. 5: IN DRIFT CHEMICAL ENVIRONMENT</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO. 5: IN DRIFT CHEMICAL ENVIRONMENT</b>
Authors	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure &amp; License Acquisition Div-Team Member</b>
Recipients	<b>OGC / DOE General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Do Not Copy, Attorney- Client Privileged, and Prepared in Anticipation of Litigation. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the</b>

general project personnel.

This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.

The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.

Doc Type	REPORT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040518.2639
LSN Accession Number	DN2002336495
Doc Date	20020101
Title	WASTE PACKAGE & DRIP SHIELD (TBD #6)
Subject Matter Description	The document concerns Technical Basis Document #6, WASTE PACKAGE & DRIP SHIELD.
Authors	Farmer, Joseph C. / Lawrence Livermore National Laboratory (LLNL) / Engineer
Recipients	Attorneys in the DOE Office of General Counsel
Author Recipient Relationship	The author is a YMP project personnel with responsibility for the the technical area addressed in the document. The recipients are attorneys in the DOE Office of General Counsel with responsibility for the YMP.
Purpose Of Document	The document was prepared at the request of and under the direction of DOE counsel to provide information to enable counsel to anticipate and prepare for contentions in the licensing proceeding.
Confidentiality Statement	The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document is not maintained in the general YMP document database. The document was subject to a controlled process that limited distribution to persons with a need to know, that prohibited personal copies, and that required return of copies to a single custodian for safekeeping. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	DATA REPORT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040518.2641
LSN Accession Number	DN2002333018
Doc Date	20020101
Title	TBD 8 TECHNICAL BASIS DOCUMENT NO. 8:COLLOIDS
Subject Matter Description	Technical Basis Document 8:COLLOIDS
Authors	Bonano, Evaristo J. (Tito) / BSC Repository Development - Licensing / Sandia National Laboratory (SNL)-TSPA Validation Team Member Marietta, Melvin G. / BSC Repository Development - Subcontractor Department / Sandia National Laboratory (SNL) - Technical Management Specialist
Recipients	Attorneys in the DOE Office of General Counsel
Author Recipient Relationship	The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.
Purpose Of Document	The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.
Confidentiality Statement	The document is marked Do Not Copy, Attorney- Client Privileged, and Prepared in Anticipation of Litigation. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.
Doc Type	REPORT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040518.2643
LSN Accession Number	DN2002329297
Doc Date	20020101
Title	TECHNICAL BASIS DOCUMENT NO. 9: ENGINEERED BARRIER SYSTEM TRANSPORT
Subject Matter Description	TECHNICAL BASIS DOCUMENT NO. 9: ENGINEERED BARRIER SYSTEM TRANSPORT
Authors	Bonano, Evaristo J./ BSC Repository Development - Licensing/ Sandia National Laboratory
Recipients	/ DOE-Office of General Counsel /

Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040518.2644</b>
LSN Accession Number	<b>DN2002334673</b>
Doc Date	<b>20020101</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO. 9: EBS TRANSPORT</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO. 9: EBS TRANSPORT</b>
Authors	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member</b>
Recipients	<b>/ DOE-Office of General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040518.2646</b>
LSN Accession Number	<b>DN2002332481</b>
Doc Date	<b>20020101</b>
Title	<b>TBD #10 - UNSATURATED ZONE TRANSPORT</b>
Subject Matter Description	<b>Technical Basis Document #10 - UNSATURATED ZONE TRANSPORT</b>
Authors	<b>Smistad, Eric / DOE / OCRWM Official</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040518.2647</b>
LSN Accession Number	<b>DN2002334502</b>
Doc Date	<b>20030106</b>

Title	<b>BIOSPHERE TRANSPORT AND EXPOSURE (TBD 12)</b>
Subject Matter Description	<b>BIOSPHERE TRANSPORT AND EXPOSURE (Technical Basis Document 12)</b>
Authors	<b>Rautenstrauch, Kurt R. / BSC Repository Development - Environmental Scientist/Engineer / BSC Senior Environmental Scientist/Engineer</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privilege, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040528.0634</b>
LSN Accession Number	<b>DN2002332470</b>
Doc Date	<b>20030106</b>
Title	<b>BIOSPHERE TRANSPORT AND EXPOSURE</b>
Subject Matter Description	<b>The document concerns Technical Basis Document #12, BIOSPHERE TRANSPORT AND EXPOSURE.</b>
Authors	<b>Rautenstrauch, Kurt R. / BSC Repository Development - Environmental Scientist/Engineer / BSC Senior Environmental Scientist/Engineer</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the technical area addressed in the document. The recipients are DOE attorneys with responsibility for YMP matters.</b>
Purpose Of Document	<b>The document was prepared at the request of and under the direction of counsel. The document provides the author's opinions on the referenced subject matter to enable counsel to identify and prepare for potential contentions in the licensing proceeding.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged and Prepared in Anticipation of Litigation. The document was prepared as part of counsel's defense-in-depth consideration. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040528.0635</b>
LSN Accession Number	<b>DN2002336094</b>
Doc Date	<b>20040107</b>
Title	<b>TBD 12: BIOSPHERE TRANSPORT</b>
Subject Matter Description	<b>Technical Basis Document 12: BIOSPHERE TRANSPORT</b>
Authors	<b>Smistad, Eric / DOE / OCRWM Official</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Preliminary-Attorney-Client Privileged and Prepared in Anticipation of Litigation. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT);</b>

**LWP-at attorneys direction (OPINION)**

Participant Accession No.	<b>ALA.20040528.0637</b>
LSN Accession Number	<b>DN2002331931</b>
Doc Date	<b>20040107</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO. 14: LOW-PROBABILITY SEISMIC EVENTS</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO. 14: LOW-PROBABILITY SEISMIC EVENTS</b>
Authors	<b>Ake, Jon / DOE - OCRWM Office of License Application and Strategy / U.S. Bureau of Reclamation Geophysist</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Preliminary- Attorney- Client Privileged and Prepared in Anticipation of Litigation. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>

Participant Accession No.	<b>ALA.20040615.7787</b>
LSN Accession Number	<b>DN2002331497</b>
Doc Date	<b>20020921</b>
Title	<b>Comments on ENFE 1.07/TSPAI 2.02 J-9 and J-21</b>
Subject Matter Description	<b>The document provides the advice of counsel on the referenced draft document.</b>
Authors	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Hellstrom, George / DOE - Office of General Counsel (OGC) /</b>
Recipients	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member Bradbury, Robert / MTS - Regulatory / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory) Gunter, Timothy / DOE - OCRWM Office of Repository Development / Dual Role as Regulatory Interactiona and Strategy Division Team Member LSN Lead Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Pannell, George / BSC Repository Development - Subcontractor Department / Beckman &amp; Associates (B&amp;A) or (BAA) Engineer I Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist Wisenburg, Mark R. / BSC Repository Development - Nuclear Facilities Engineering / BSC Senior Engineering Specialist</b>
Author Recipient Relationship	<b>The authors are, respectively, a DOE official who works on the YMP and an attorney in the DOE Office of General Counsel. The recipients are, variously, the DOE attorney whose comments are being provided and other YMP personnel with responsibility for the document on which counsel was providing advice.</b>
Purpose Of Document	<b>The document provides the advice of George Hellstrom, an attorney with the DOE Office of General Counsel who works on YMP matters. The document provides counsel's advice to other YMP working on the document that is the subject of counsel's advice.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>

Participant Accession No.	<b>ALA.20040817.0265</b>
LSN Accession Number	<b>DN2002468966</b>
Doc Date	<b>20030901</b>
Title	<b>COMMENT SHEET TECHNICAL BASIS DOCUMENT NO. 13:VOLCANIC EVENTS</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO. 13: VOLCANIC EVENTS</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>DOE employees and contractors responsible for the subject TBD</b>
Author Recipient Relationship	<b>The author is an attorney with the DOE Office of General Counsel who works on the YMP. The attorney's comments were distributed to the DOE and DOE M&amp;O contractor personnel responsible for preparation of the referenced draft document.</b>
Purpose Of Document	<b>This document contains confidential legal advice of George Hellstrom, an attorney with the Office of General Counsel of DOE, regarding the referenced draft document.</b>

Confidentiality Statement	<b>This document is marked Attorney Client Privilege. Its distribution was limited to persons working on the draft and who needed to know counsel's advice. It is not available on the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>FORM</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040817.1890</b>
LSN Accession Number	<b>DN2002330766</b>
Doc Date	<b>20031125</b>
Title	<b>ADDITIONAL BACKUP PREPARED FOR DEFENCE IN DEPTH REVIEW OF THE BIOSPHERE MODEL</b>
Subject Matter Description	<b>The document concerns the groundwater compliance standard for the YM repository.</b>
Authors	<b>DOE M&amp;O contractor personnel</b>
Recipients	<b>Attorneys in DOE Office of General Counsel.</b>
Author Recipient Relationship	<b>The document was prepared by YMP personnel at BSC. The recipients are DOE attorneys who work on the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request and under the direction of counsel. The document was prepared to provide information to DOE counsel, to enable DOE counsel to identify and prepare for potential contentions in the licensing proceeding.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged and Prepared in anticipation of litigation. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1895</b>
LSN Accession Number	<b>DN2002332547</b>
Doc Date	<b>20031125</b>
Title	<b>TBD # 1: CLIMATE AND INFILTRATION</b>
Subject Matter Description	<b>Technical Basis Document # 1: CLIMATE AND INFILTRATION</b>
Authors	<b>Smistad, Eric / DOE / OCRWM Official</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP personnel with responsibility for the technical area addressed in the document. The recipients are DOE attorneys with responsibility for YMP matters.</b>
Purpose Of Document	<b>The document was prepared at the request and under the direction of counsel. The document was prepared to provide information on the referenced subject matter, to enable counsel to identify and prepare for potential contentions in the licensing proceeding.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Litigation Work Product and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. The document is subject to a controlled process that prohibits copying, that limits distribution to persons for discussion with counsel, and that requires return of the document at the end of the discussion. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1896</b>
LSN Accession Number	<b>DN2002334829</b>
Doc Date	<b>20031125</b>
Title	<b>BREADTH OF TECHNICAL UNCERTAINTIES, CONSERVATISMS AND WEAKNESSES</b>
Subject Matter Description	<b>The document concerns the climate forecasting/infiltration models for the YM repository.</b>
Authors	<b>Technical lead for the climate forecasting model</b>
Recipients	<b>DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author was the M&amp;O contractor personnel with responsibility at the time for the climate forecasting model for the YMP. The recipient was DOE's counsel for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of the DOE OGC. It was prepared by DOE's M&amp;O contractor to identify for counsel issues that might arise in the licensing proceeding concerning the climate forecasting/infiltration models and</b>



	<b>potential responses to contentions on that topic.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document is subject to a controlled process that prohibits copying, that limits distribution to persons for discussion with counsel, and that requires return of the document at the end of the discussion. The document is not in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1897</b>
LSN Accession Number	<b>DN2002331286</b>
Doc Date	<b>20031125</b>
Title	<b>TECHNICAL BASICS DOCUMENT NO.2: UNSATURATED ZONE FLOW</b>
Subject Matter Description	<b>TECHNICAL BASICS DOCUMENT NO.2: UNSATURATED ZONE FLOW</b>
Authors	<b>Bodvarsson, G.S. / Bechtel SAIC / DOE contractor Liu, Hui-Hai / Bechtel SAIC / DOE contractor</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1898</b>
LSN Accession Number	<b>DN2002335816</b>
Doc Date	<b>20031125</b>
Title	<b>TBD #2 -UNSATURATED ZONE FLOW</b>
Subject Matter Description	<b>Technical Basis Document #2 -UNSATURATED ZONE FLOW</b>
Authors	<b>Smistad, Eric / DOE / OCRWM Official</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1901</b>
LSN Accession Number	<b>DN2002332395</b>
Doc Date	<b>20031125</b>
Title	<b>TBD #3-WATER SEEPING INTO DRIFTS</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT #3-WATER SEEPING INTO DRIFTS</b>
Authors	<b>Smistad, Eric / DOE / OCRWM Official</b>

Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1904</b>
LSN Accession Number	<b>DN2002335407</b>
Doc Date	<b>20031125</b>
Title	<b>IN-DRIFT CHEMICAL ENVIRONMENT</b>
Subject Matter Description	<b>The document concerns Technical Basis on IN-DRIFT CHEMICAL ENVIRONMENT.</b>
Authors	<b>Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the technical area addressed in the document. The recipients are DOE attorneys who work on YMP matters. The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of and under the direction of counsel. It provides information about the referenced topical area to enable counsel to identify and defend against potential contentions in the licensing proceeding. The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was part of counsel's defense-in-depth preparation for the licensing proceeding. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1905</b>
LSN Accession Number	<b>DN2002329563</b>
Doc Date	<b>20031125</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO.5: IN DRIFT CHEMICAL ENVIRONMENT</b>
Subject Matter Description	<b>Technical Basis Document No. 5: In Drift Chemical Environment</b>
Authors	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>

Participant Accession No.	<b>ALA.20040817.1912</b>
LSN Accession Number	<b>DN2002336033</b>
Doc Date	<b>20031125</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO.7: IN-PACKAGE ENVIRONMENT AND WASTE FORM DEGRADATION AND SOLUBILITY</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO.7: IN-PACKAGE ENVIRONMENT AND WASTE FORM DEGRADATION AND SOLUBILITY</b>
Authors	<b>Rechard, Robert P. / BSC Repository Development / Sandia National Laboratory (SNL) Risk Analysis</b>
Recipients	<b>/ DOE-Office of General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>

Participant Accession No.	<b>ALA.20040817.1913</b>
LSN Accession Number	<b>DN2002330001</b>
Doc Date	<b>20031125</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO, 8: COLLOIDS</b>
Subject Matter Description	<b>Technical Basis Document No. 8: Colloids</b>
Authors	<b>Bonano, Evaristo J. / BSC Repository Development - Licensing / Sandia National Laboratory (SNL) TSPA Validation Team Member Marietta, Melvin G. / BSC Repository Development / Sandia National Laboratory (SNL) Technical Management Specialist</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense in depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>

Participant Accession No.	<b>ALA.20040817.1914</b>
LSN Accession Number	<b>DN2002334465</b>
Doc Date	<b>20031125</b>
Title	<b>ATTORNEY - CLIENT PRIVILEGED PREPARED IN ANTICIPATION OF LITIGATION</b>
Subject Matter Description	<b>The "Defense-in-Depth" analysis of the anticipated issues associated with the colloid model.</b>
Authors	<b>Bonano, Evaristo J./ BSC Repository Development - Licensing/ Marietta, Melvin G./ BSC Repository Development - Licensing Defense/</b>
Recipients	<b>DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the direction of DOE Office of General Counsel as part of a "Defense-in-Depth" initiative to understand and begin strategizing regarding anticipated issues associated with the License Application. The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document was prepared for an provided to the DOE Office of General Counsel. The document was carefully controlled in terms of number and distribution of copies. It is marked "Attorney Client Privileged," "Prepared in anticipation of litigation," and "DO NOT COPY." The document was created as part of DOE counsel's defense-in-depth</b>

effort.

This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.

This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.

The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.

Doc Type	REPORT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040817.1916
LSN Accession Number	DN2002335595
Doc Date	20031125
Title	TECHNICAL BASIS DOCUMENT NO.9; ENGINEERED BARRIER SYSTEM TRANSPORT
Subject Matter Description	TECHNICAL BASIS DOCUMENT NO.9; ENGINEERED BARRIER SYSTEM TRANSPORT
Authors	Bonano, Evaristo J. / BSC Repository Development - Licensing / Sandia National Laboratory (SNL) Support Staff Team Member
Recipients	DOE Office of General Counsel
Author Recipient Relationship	The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.
Purpose Of Document	The document was prepared at the request and under the direction of counsel. The document was prepared to provide DOE counsel with information on the referenced subject matter, to enable DOE counsel to identify and prepare for potential contentions in the licensing proceeding. The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.
Confidentiality Statement	The document is marked Do Not Copy, Attorney-Client Privileged and Prepared in Anticipation of Litigation. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.
Doc Type	REPORT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040817.1917
LSN Accession Number	DN2002330464
Doc Date	20031125
Title	TECHNICAL BASIS DOCUMENT NO. 9: EBS TRANSPORT
Subject Matter Description	TECHNICAL BASIS DOCUMENT NO. 9: EBS TRANSPORT
Authors	Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Reports to William Boyle (who is the Director of Postclosure and License Acquisition Div.). Postclosure and License Acquisition Division Team Member
Recipients	Attorneys in the DOE Office of General Counsel
Author Recipient Relationship	The author is a YMP project personnel with responsibility for the technical area addressed in the document.
Purpose Of Document	The document was prepared at the request and under the direction of counsel. The document provides the opinions of the author on the referenced subject matter, to enable counsel to anticipate and prepare for contentions in the licensing proceeding.
Confidentiality Statement	The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation and Do Not Copy. The document was part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.
Doc Type	REPORT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040817.1918
LSN Accession Number	DN2002334236
Doc Date	20031125
Title	TECHNICAL BASIS DOCUMENT NO. 10: UNSATURATED ZONE TRANSPORT
Subject Matter Description	TECHNICAL BASIS DOCUMENT NO. 10: UNSATURATED ZONE TRANSPORT
Authors	Bodvarsson, Gudmundur S. / BSC Repository Development - Lawrence Berkeley National Laboratory / DOE contractor Houseworth, James E. / BSC Repository Development - Lawrence Berkeley National Laboratory / DOE contractor

Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1919</b>
LSN Accession Number	<b>DN2002331801</b>
Doc Date	<b>20031125</b>
Title	<b>TBD #10- UNSATURATED ZONE TRANSPORT ERIC SMISTAD</b>
Subject Matter Description	<b>Technical Basis Document #10- UNSATURATED ZONE TRANSPORT</b>
Authors	<b>Smistad, Eric / DOE / OCRWM Official</b>
Recipients	<b>/ DOE-Office of General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privilege, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1920</b>
LSN Accession Number	<b>DN2002335063</b>
Doc Date	<b>20030106</b>
Title	<b>BIOSPHERE TRANSPORT AND EXPOSURE (TBD 12)</b>
Subject Matter Description	<b>BIOSPHERE TRANSPORT AND EXPOSURE (Technical Basis Document 12)</b>
Authors	<b>Rautenstrauch, Kurt R. / BSC Repository Development - Environmental Scientist/Engineer / BSC Senior Environmental Scientist/Engineer</b>
Recipients	<b>/ DOE-Office of General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1921</b>
LSN Accession Number	<b>DN2002331269</b>

Doc Date	20031125
Title	TBD 12: BIOSPHERE TRANSPORT ERIC SMISTAD
Subject Matter Description	Technical Basis Document 12: BIOSPHERE TRANSPORT ERIC SMISTAD
Authors	Smistad, Eric / DOE / OCRWM Official
Recipients	OGC / DOE-Office of General Counsel /
Author Recipient Relationship	The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.
Purpose Of Document	The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.
Confidentiality Statement	The document is marked Attorney Client Communication, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.
Doc Type	REPORT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040817.1924
LSN Accession Number	DN2002335733
Doc Date	20031125
Title	TOTAL SYSTEM PERFORMANCE ASSESSMENT MODEL/ANALYSIS REPORT
Subject Matter Description	TOTAL SYSTEM PERFORMANCE ASSESSMENT MODEL/ANALYSIS REPORT
Authors	Swift, Peter N. / BSC Repository Development/ Sandia National Laboratory (SNL) General Technical Management
Recipients	Attorneys in the DOE Office of General Counsel
Author Recipient Relationship	The author is a YMP project personnel with responsibility for the subject matter addressed in the document. The recipients are DOE counsel who work on the YMP. The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.
Purpose Of Document	The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.
Confidentiality Statement	The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.
Doc Type	DATA REPORT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040817.1941
LSN Accession Number	DN2002332488
Doc Date	20031021
Title	ERIC SMISTAD
Subject Matter Description	TBD#1 - CLIMATE AND INFILTRATION
Authors	Smistad, Eric / DOE / OCRWM Official
Recipients	/ DOE-Office of General Counsel /
Author Recipient Relationship	The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.
Purpose Of Document	The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.
Confidentiality Statement	The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.
Doc Type	REPORT

ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1942</b>
LSN Accession Number	<b>DN2002337092</b>
Doc Date	<b>20031021</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO. 7: IN-PACKAGE ENVIRONMENT AND WASTE FORM DEGRADATION AND SOLUBILITY.</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO. 7: IN-PACKAGE ENVIRONMENT AND WASTE FORM DEGRADATION AND SOLUBILITY</b>
Authors	<b>Rechard, Robert P. / BSC / Sandia National Laboratory subcontractor</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1944</b>
LSN Accession Number	<b>DN2002332026</b>
Doc Date	<b>20031001</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO. 8: COLLOIDS</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO. 8: COLLOIDS</b>
Authors	<b>Bonano, Evaristo J. / BSC Repository Development - Licensing / Sandia National Laboratory (SNL) subcontractor Marietta, Melvin G. / BSC Repository Development / Sandia National Laboratory (SNL) subcontractor</b>
Recipients	<b>/ DOE-Office of General Counsel /</b>
Author Recipient Relationship	<b>The authors are YMP personnel with responsibility for the subject matter of the referenced document. The recipients are DOE attorneys who work on the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request and under the direction of counsel. It was prepared to provide DOE counsel on the referenced subject matter, to enable DOE counsel to identify and prepare for potential contentions in the licensing proceeding.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1948</b>
LSN Accession Number	<b>DN2002333229</b>
Doc Date	<b>20030106</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO. 9: ENGINEERED BARRIER SYSTEM TRANSPORT</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO. 9: ENGINEERED BARRIER SYSTEM TRANSPORT</b>
Authors	<b>Bonano, Evaristo J. / BSC / Sandia National Laboratory subcontractor</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort.</b>

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Doc Type	REPORT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040817.1949
LSN Accession Number	DN2002337738
Doc Date	20030106
Title	TECHNICAL BASIS DOCUMENT NO.9: EBS TRANSPORT
Subject Matter Description	TECHNICAL BASIS DOCUMENT NO.9: EBS TRANSPORT
Authors	Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure & License Acquisition Div-Team Member
Recipients	/ DOE-Office of General Counsel /
Author Recipient Relationship	The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.
Purpose Of Document	The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.
Confidentiality Statement	The document is marked Do Not Copy, Attorney- Client Privileged, and Prepared in Anticipation of Litigation. The document was prepared as part of DOE counsel's defense in depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.
Doc Type	REPORT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040817.1951
LSN Accession Number	DN2002330248
Doc Date	20030106
Title	BIOSPHERE TRANSPORT AND EXPOSURE (TBD 12)
Subject Matter Description	BIOSPHERE TRANSPORT AND EXPOSURE (Technical Bassi Document 12)
Authors	Rautenstrauch, Kurt R. / BSC Repository Development / BSC Senior Environmental Scientist/Engineer
Recipients	/ DOE-Office of General Counsel /
Author Recipient Relationship	The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.
Purpose Of Document	The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.
Confidentiality Statement	The document is marked Attorney Client Privilege, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.
Doc Type	REPORT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040817.1952
LSN Accession Number	DN2002335937
Doc Date	20031021
Title	TBD 12: BIOSPHERE TRANSPORT ERIC SMISTAD
Subject Matter Description	Technical Basis Document 12: BIOSPHERE TRANSPORT
Authors	Smistad, Eric / DOE / OCRWM Official
Recipients	Attorneys in DOE Office of General Counsel
Author Recipient Relationship	The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.



Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1954</b>
LSN Accession Number	<b>DN2002329290</b>
Doc Date	<b>20030901</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO. 2: UNSATURATED ZONE FLOW</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO. 2: UNSATURATED ZONE FLOW</b>
Authors	<b>Bodvarsson, Gudmundur S. / BSC Repository Development / Lawrence Berkeley National Laboratory (LBNL) Liu, Hui-Hai / BSC Repository Development / Lawrence Berkeley National Laboratory (LBNL) Geological Scientist</b>
Recipients	<b>/ DOE-Office of General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1955</b>
LSN Accession Number	<b>DN2002336509</b>
Doc Date	<b>20030901</b>
Title	<b>TBD# 2: UNSATURATED ZONE FLOW ERIC SMISTAD</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT # 2: UNSATURATED ZONE FLOW</b>
Authors	<b>Smistad, Eric / DOE / OCRWM Official</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP personnel with responsibility for the subject matter discussed in the document.</b>
Purpose Of Document	<b>The document was prepared at the request and under the direction of counsel. The document was prepared to provide DOE counsel information on the referenced subject matter, to enable DOE counsel to identify and prepare for potential contentions in the licensing proceeding.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1956</b>
LSN Accession Number	<b>DN2002333068</b>
Doc Date	<b>20030901</b>
Title	<b>WATER SEEPING INTO DRIFTS</b>
Subject Matter Description	<b>WATER SEEPING INTO DRIFTS</b>

Authors	<b>Bodvarsson, Gudmundur S. / BSC Repository Development - Performance Assessment / Lawrence Berkeley National Laboratory (LBNL) LBNL Lab Lead Finsterle, Stefan A. / BSC Repository Development - Engineered System / Lawrence Berkeley National Laboratory (LBNL) Scientist/Engineer</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1957</b>
LSN Accession Number	<b>DN2002336153</b>
Doc Date	<b>20030901</b>
Title	<b>TBD #3 - WATER SEEPING INTO DRIFTS ERIC SMISTAD</b>
Subject Matter Description	<b>Technical Basis Document #3 - WATER SEEPING INTO DRIFTS ERIC SMISTAD</b>
Authors	<b>Smistad, Eric / DOE / OCRWM Official</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP personnel with responsibility for the subject matter addressed in the document. The recipients are DOE attorneys who work on the YMP. The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do no copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1958</b>
LSN Accession Number	<b>DN2002329971</b>
Doc Date	<b>20030901</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO. 4: MECHANICAL DEGRADATION AND SEISMIC EFFECTS</b>
Subject Matter Description	<b>Technical Basis Document No. 4: Mechanical Degradaton and Seismic Effects</b>
Authors	<b>Lachman, Kirk / DOE - OCRWM Office of Project Management and Engineering /</b>
Recipients	<b>/ DOE-Office of General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document is prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT);</b>

**LWP-at attorneys direction (OPINION)**

Participant Accession No.	<b>ALA.20040817.1959</b>
LSN Accession Number	<b>DN2002335751</b>
Doc Date	<b>20030901</b>
Title	<b>IN-DRIFT CHEMICAL ENVIRONMENT</b>
Subject Matter Description	<b>IN-DRIFT CHEMICAL ENVIRONMENT</b>
Authors	<b>Hardin, Ernest / Berldy &amp; Sandia Laboratories / OCRWM Contractor</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of and under the direction of DOE counsel. The document was prepared to provide information to DOE counsel on the referenced subject matter, to enable DOE counsel to identify and prepare for potential contentions in the licensing proceeding.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>

Participant Accession No.	<b>ALA.20040817.1960</b>
LSN Accession Number	<b>DN2002331763</b>
Doc Date	<b>20030901</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO. 5: IN-DRIFT CHEMICAL ENVIRONMENT</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO. 5: IN-DRIFT CHEMICAL ENVIRONMENT</b>
Authors	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member</b>
Recipients	<b>Attorneys in the DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter addressed in the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request and under the direction of counsel. The document was prepared to provide information on the referenced subject matter, to enable counsel to identify and prepare for potential contentions in the licensing proceeding.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>

Participant Accession No.	<b>ALA.20040817.1961</b>
LSN Accession Number	<b>DN2002337062</b>
Doc Date	<b>20030901</b>
Title	<b>WASTE PACKAGE &amp; DRIP SHIELD (TBD #6)</b>
Subject Matter Description	<b>WASTE PACKAGE &amp; DRIP SHIELD (Technical Basis Document #6)</b>
Authors	<b>Farmer, Joseph C. / BSC / Lawrence Livermore National Laboratory (LLNL) subcontractor /Engineer</b>
Recipients	<b>Attorneys in DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP personnel with responsibility for the subject matter addressed in the document.</b>
Purpose Of Document	<b>The document was prepared at the request of and under the direction of DOE counsel. The document provides information on the referenced subject matter, to enable counsel to identify and prepare for potential contentions in the licensing proceeding.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged Marked, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to</b>

know, and required return of all copies to a single custodian.

Doc Type	<b>DATA DRAWING REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1962</b>
LSN Accession Number	<b>DN2002332349</b>
Doc Date	<b>20030901</b>
Title	<b>TECHNICAL BASIS DOCUMENT NO. 10: UNSATURATED ZONE TRANSPORT</b>
Subject Matter Description	<b>TECHNICAL BASIS DOCUMENT NO. 10: UNSATURATED ZONE TRANSPORT</b>
Authors	<b>Bodvarsson, Gudmundur S. / BSC Repository Development / Lawrence Berkeley National Laboratory (LBNL) LBNL Lab Lead Houseworth, James E. / BSC Repository Development / Lawrence Berkeley National Laboratory (LBNL) UZ Deputy Department Manager</b>
Recipients	<b>/ DOE-Office of General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1963</b>
LSN Accession Number	<b>DN2002336772</b>
Doc Date	<b>20030901</b>
Title	<b>TBD #10 - UNSATURATED ZONE TRANSPORT</b>
Subject Matter Description	<b>Technical Basis Document #10 - UNSATURATED ZONE TRANSPORT</b>
Authors	<b>Smistad, Eric / DOE / OCRWM Official</b>
Recipients	<b>/ DOE-Office of General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1964</b>
LSN Accession Number	<b>DN2002329972</b>
Doc Date	<b>20030901</b>
Title	<b>TBD 13: VOLCANIC EVENTS PRELIMINARY</b>
Subject Matter Description	<b>Technical Basis Document 13: VOLCANIC EVENTS</b>
Authors	<b>Smistad, Eric / DOE / OCRWM Official</b>
Recipients	<b>Attorneys in the DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter addressed in the document.</b>

Purpose Of Document	<b>The document was prepared at the request and under the direction of DOE's counsel. The document was prepared to provide information on the referenced subject matter to counsel, to enable counsel to identify and prepare for potential contentions in the licensing proceeding.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged and Prepared in Anticipation of Litigation. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1965</b>
LSN Accession Number	<b>DN2002333732</b>
Doc Date	<b>20030901</b>
Title	<b>TBD 14 LOW PROBABILITY SEISMIC EVENTS PRELIMINARY</b>
Subject Matter Description	<b>Technical Basis Document 14 LOW PROBABILITY SEISMIC EVENTS PRELIMINARY</b>
Authors	<b>King, Jerry L. / BSC Repository Development / BSC Project Manager</b>
Recipients	<b>/ DOE-Office of General Counsel /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION) LWP-prepared by attorney (OPINION);</b>
Participant Accession No.	<b>ALA.20040817.1966</b>
LSN Accession Number	<b>DN2002333102</b>
Doc Date	<b>20030901</b>
Title	<b>LOW PROBABILITY SEISMIC EVENTS PRELIMINARY</b>
Subject Matter Description	<b>LOW PROBABILITY SEISMIC EVENTS models used for analysis of the YM repository</b>
Authors	<b>King, Jerry L. / BSC Repository Development / BSC Project Manager</b>
Recipients	<b>Attorneys with DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged and Prepared in anticipation of litigation. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>DATA REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040817.1972</b>
LSN Accession Number	<b>DN2002337257</b>
Doc Date	<b>20031125</b>

Title	<b>TOTAL SYSTEM PERFORMANCE ASSESSMENT MODEL/ANALYSIS REPORT</b>
Subject Matter Description	<b>TOTAL SYSTEM PERFORMANCE ASSESSMENT MODEL/ANALYSIS REPORT</b>
Authors	<b>Swift, Peter N. / BSC Repository Development / Sandia National Laboratory(SNL)- General Technical Management</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>The document is marked Do Not Copy, Attorney- Client Privileged, and Prepared in Anticipation of Litigation. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>DATA REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20040824.1361</b>
LSN Accession Number	<b>DN2002329184</b>
Doc Date	<b>20040623</b>
Title	<b>Re: Statement in Technical Basis Document No. 14</b>
Subject Matter Description	<b>The subject matter of the document is statements made in Technical Basis Document No. 14 and attorney comments on same.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis Bradbury, Robert / MTS - Regulatory / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory) Gunter, Timothy / DOE - OCRWM Office of Repository Development / Dual Role as Regulatory Interaction and Strategy Division Team Member LSN Lead Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member Nieder-Westermann, Gerald H. / BSC Repository Development - Operations / BSC Senior Science Specialist Quittmeyer, Richard C. / BSC Repository Development - KTI Completion Team / Integrated Science Solutions, Inc. (ISSI) Principal Scientist Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project, and the recipients are DOE OGC attorneys, and DOE employees and contractors responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>To convey the attorney's comments on the subject draft LA section.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20040824.1364</b>
LSN Accession Number	<b>DN2002336157</b>
Doc Date	<b>20040623</b>
Title	<b>Re: Statement in Technical Basis Document No. 14</b>
Subject Matter Description	<b>The document concerns the treatment of earthquake scenarios in the SAR and licensing proceeding.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis King, Jerry L. / BSC Repository Development - Site Recommendation / BSC Project Manager Nieder-Westermann, Gerald H. / BSC Repository Development - Operations / BSC Senior Science Specialist Quittmeyer, Richard C. / BSC Repository Development - KTI Completion Team / Integrated Science Solutions, Inc. (ISSI) Principal Scientist Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are YMP personnel responsible for preparation of the draft document that is the subject of counsel's advice, plus another attorney with DOE's outside licensing counsel.</b>

Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, with advice regarding potential contentions in the licensing proceeding regarding earthquake scenarios.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged &amp; Confidential</b>  <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040824.1365</b>
LSN Accession Number	<b>DN2002333013</b>
Doc Date	<b>20040623</b>
Title	<b>RE: Responses to AP-6.28Q review of Appendices H to TBD 2 - FINAL comments</b>
Subject Matter Description	<b>Appendix H to draft Technical Basis Document 2.</b>
Authors	<b>Rasmussen, Kirk D./ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Angela Korczyk / DOE-OGC / Gamble, Robert / MTS / MTS/Booz-Allen Support Contract Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member Price, Joe C. / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Division Team Member Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside legal counsel for the YMP. The recipients are other DOE attorneys, DOE personnel and one DOE contractor personnel who work on the referenced draft document.</b>
Purpose Of Document	<b>The document provides confidential legal advice of DOE's counsel regarding the referenced draft document.</b>
Confidentiality Statement	<b>This document is an email that was distributed to persons with a need to know the attorney's advice and that was sent on a secured, password protected email system. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040824.2985</b>
LSN Accession Number	<b>DN2002330376</b>
Doc Date	<b>20040623</b>
Title	<b>Review of Response to Comments - TBD 2, App I</b>
Subject Matter Description	<b>The subject matter of the document is comments and responses thereto regarding Technical Basis Document No. 2, Appendix 1.</b>
Authors	<b>Korczyk, Angela/ DOE - Office of General Counsel (OGC)/Attorney</b>
Recipients	<b>Gamble, Robert / MTS / MTS/Booz-Allen Support Contract Hanlon, Carol/ DOE - OCRWM Office of License Application &amp; Strategy/</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters, and the recipients are DOE employees and contractors responsible for the document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>To convey the attorney's comments on the subject draft LA section.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040824.3987</b>
LSN Accession Number	<b>DN2002332964</b>
Doc Date	<b>20040604</b>
Title	<b>Comments SAR Section 5</b>
Subject Matter Description	<b>The document concerns section 5 of the draft LA, which addresses the description and results of site characterization work performed at the YM site.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Korczyk, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>

	<b>Oney, Thomas / Hunton &amp; Williams, LLP / Attorney</b> <b>Perkins, Shelby / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Email: Dan_Kane@ymp.gov; telephone: 702-794-5511 Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is a DOE official responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, to assist in preparation and defense of the LA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged &amp; Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LEGAL DOCUMENT</b> <b>LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040824.3988</b>
LSN Accession Number	<b>DN2002336746</b>
Doc Date	<b>20040604</b>
Title	<b>Comments SAR Section 5</b>
Subject Matter Description	<b>The subject matter of the document is General Information, Section 5, and comments on same made by DOE OGC and outside counsel.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Oney, Thomas / Hunton &amp; Williams, LLP / Attorney</b> <b>Perkins, Shelby / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>Authors are DOE OGC attorneys and DOE outside counsel, and recipient is DOE employee, and both are responsible for the subject draft LA section.</b>
Purpose Of Document	<b>Memorandum prepared by DOE OGC and attorney from Hunton &amp; Williams to support regulatory and licensing review of General Information Section 5 of the License Application and to assist DOE in preparing for the filing of the LA in the high level waste proceeding.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged &amp; Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LEGAL DOCUMENT</b> <b>LIST</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040824.3989</b>
LSN Accession Number	<b>DN2002330918</b>
Doc Date	<b>20040604</b>
Title	<b>Comments GI Section 5</b>
Subject Matter Description	<b>The subject matter is draft license application, section 5, General Information.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Oney, Thomas / Hunton &amp; Williams, LLP / Attorney</b> <b>Perkins, Shelby / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Ang, Marybelle C./ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Edwards, W J./ Hunton &amp; Williams, LLP/ Attorney</b> <b>Fillmore, Robert M./ Hunton &amp; Williams, LLP/ Attorney</b> <b>Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney</b>



**Kane, Daniel W. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition  
Division Nuclear Engineer  
Rinaca, James/ Hunton & Williams, LLP/ Attorney**

Author Recipient Relationship	<b>Authors and recipients are licensing counsel and a DOE employee responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>The purpose of this document is to transmit OGC and outside licensing counsel comments to the project licensing organization on section 5 of the draft license application.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged &amp; Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LEGAL DOCUMENT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALA.20040824.5674</b>
LSN Accession Number	<b>DN2002335019</b>
Doc Date	<b>20040219</b>
Title	<b>SEISMIC</b>
Subject Matter Description	<b>The document concerns the status of seismological studies and inputs to both pre- and post-closure TSPA efforts.</b>
Authors	<b>Dyer, Russel J. / DOE - OCRWM Office of Repository Development / Acting Deputy Director</b>
Recipients	<b>DOE office of general counsel</b>
Author Recipient Relationship	<b>The author was a senior DOE OCRWM official. The recipients were attorneys in the DOE office of general counsel who work on YMP matters.</b>
Purpose Of Document	<b>The document provides the author's opinions on the referenced subject matter to DOE counsel at counsel's request, to aid counsel in preparing for the licensing proceeding by identifying potential contentions.</b>
Confidentiality Statement	<b>Marked Licensing Privileged Marked Prepared in anticipation of litigation This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>

Participant Accession No.	<b>ALA.20040824.5806</b>
LSN Accession Number	<b>DN2002331747</b>
Doc Date	<b>20040504</b>
Title	<b>Appendix I Comment Sheet MA</b>
Subject Matter Description	<b>The document concerns draft Technical Basis Document #6 Appendix I.</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Horn, Joanne / Lawrence Livermore National Laboratory /</b>
Author Recipient Relationship	<b>The author is an DOE OGC attorney who works on YMP matters. The recipient is a YMP personnel who had responsibility for the referenced draft document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT FORM LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>

Participant Accession No.	<b>ALA.20040824.6124</b>
LSN Accession Number	<b>DN2002331827</b>
Doc Date	<b>20040609</b>

Title	<b>Comments on RIT Version of 2.3.5(v2)</b>
Subject Matter Description	<b>This document concerns draft section 2.3.5 of the draft LA, which concerns models for the in-drift physical and chemical environment.</b>
Authors	<b>Holloway, John / Hunton &amp; Williams, LLP / Attorney Rinaca, James/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Beasley, Amanda R. / Hunton &amp; Williams, LLP / Attorney Jenkins, Angela / Hunton &amp; Williams, LLP / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors and recipients are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>The document is a memorandum from DOE's outside licensing counsel to an attorney in DOE OGC who works on licensing matters, prepared at the DOE attorney's request to provide advice regarding the referenced draft section from a regulatory compliance and litigation defense perspective.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT</b>
Doc Date	<b>20040610</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040824.6128</b>
LSN Accession Number	<b>DN2002331982</b>
Doc Date	<b>20040610</b>
Title	<b>Comments SAR Section 2.4doc</b>
Subject Matter Description	<b>The document concerns the draft section 2.4 of the draft LA, which addresses the proposed performance objectives for the YM repository after permanent closure.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Kane, Daniel W./ DOE - OCRWM Office of License Application &amp; Strategy/</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are another DOE attorney and an DOE official who are responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Memorandum prepared by DOE OGC and Hunton &amp; Williams attorney for DOE to support a regulatory and licensing review of SAR Section 2.4 of the LA and to assist DOE in filing its license application in the high level waste proceeding.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged &amp; Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT</b>
Doc Date	<b>20040610</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040824.6129</b>
LSN Accession Number	<b>DN2002335521</b>
Doc Date	<b>20040610</b>
Title	<b>Comments SAR Section 2.3.4doc</b>
Subject Matter Description	<b>Memorandum with attorney comments on draft SAR Section 2.3.4</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Jo Ann Biggs / Hunton &amp; Williams / Attorney</b>
Recipients	<b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE OCRWM personnel and DOE outside licensing counsel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Provide attorney comments on draft SAR and draft LA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized</b>

access and that limit disclosure to persons with a need to know its contents.

Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALA.20040824.6132</b>
LSN Accession Number	<b>DN2002336775</b>
Doc Date	<b>20040610</b>
Title	<b>Comments - SAR 2.3.1</b>
Subject Matter Description	<b>The document concerns the draft section 2.3.1 of the draft LA, which concerns the discussion of climate change.</b>
Authors	<b>Fillmore, Robert / Hunton &amp; Williams, LLP / Attorney</b> <b>Kordyak, Angela / DOE-Office of General Counsel / Attorney</b>
Recipients	<b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is an DOE official responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, to assist in preparation and defense of the LA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>Marked Attorney Work Product</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>

Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LIST</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
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Participant Accession No.	<b>ALA.20040824.6248</b>
LSN Accession Number	<b>DN2002331619</b>
Doc Date	<b>20040610</b>
Title	<b>Biosphere Comments</b>
Subject Matter Description	<b>The document concerns Section 2.3.10 of the draft License Application.</b>
Authors	<b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Perkins, Shelby / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are another DOE OGC attorney who works on YMP matters and an OCRWM official who is responsible for the draft section of the LA that is the subject of counsel's advice.</b>
Purpose Of Document	<b>June 10, 2004 comments on draft SAR section 2.3.10 from attorneys Shelby Perkins (DOE OGC) and Robert Fillmore (Hunton &amp; Williams) to Dan Kane (DOE).</b> <b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
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Participant Accession No.	<b>ALA.20040824.6249</b>
LSN Accession Number	<b>DN2002337744</b>
Doc Date	<b>20040610</b>
Title	<b>SZ Comments</b>
Subject Matter Description	<b>The document concerns Section 2.3.9 of the draft LA.</b>

Authors	<b>Perkins, Shelby / DOE - Office of General Counsel (OGC) / Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are another DOE OGC attorney who works on the YMP and an OCRWM official who is responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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Participant Accession No.	<b>ALA.20040824.6250</b>
LSN Accession Number	<b>DN2002332126</b>
Doc Date	<b>20040610</b>
Title	<b>UZ Transport Comments</b>
Subject Matter Description	<b>The document concerns Section 2.3.8 of the draft LA.</b>
Authors	<b>Perkins, Shelby / DOE - Office of General Counsel (OGC) / Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are another DOE OGC attorney who works on YMP matters and an OCRWM official who is responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>June 10, 2004 memorandum from attorneys Shelby Perkins (DOE OGC) and Myles Reynolds (Hunton &amp; Williams) to Dan Kane (DOE) commenting on draft SAR section 2.3.8. The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040824.6256</b>
LSN Accession Number	<b>DN2002334276</b>
Doc Date	<b>20040610</b>
Title	<b>Comments - SAR 2.3.3</b>
Subject Matter Description	<b>The document concerns draft section 2.3.3 of the draft LA.</b>
Authors	<b>Holloway, John / Hunton &amp; Williams, LLP / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is a DOE official responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
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Participant Accession No.	<b>ALA.20040824.6258</b>
LSN Accession Number	<b>DN2002334071</b>
Doc Date	<b>20040610</b>
Title	<b>Comments - SAR 2.3.5</b>
Subject Matter Description	<b>The document concerns the draft section 2.3.5 of the draft LA, which concerns various natural systems barriers.</b>
Authors	<b>Holloway, John / Hunton &amp; Williams, LLP / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is an DOE official who is responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, to assist in preparation and defense of the LA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040824.6382</b>
LSN Accession Number	<b>DN2002332150</b>
Doc Date	<b>20040607</b>
Title	<b>MEMORANDUM</b>
Subject Matter Description	<b>The document concerns two draft appendices prepared for KTI responses.</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Knapp, Kathryn / MTS - Environment, Safety &amp; Health Team / Booze Allen Hamilton (BAH) Senior Environmental Engineer/Scientist</b>
Author Recipient Relationship	<b>The author is an attorney in the DOE OGC who works on YMP matters. The recipients are another DOE OGC attorney and an YMP personnel with responsibility for the draft documents on which counsel provided legal advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the draft documents from a legal and regulatory perspective.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040824.8546</b>
LSN Accession Number	<b>DN2002334566</b>
Doc Date	<b>20040608</b>
Title	<b>App T MA</b>
Subject Matter Description	<b>This document concerns draft Technical Basis Document # 6, Appendix T</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Beckman, Donald / BSC Repository Development - KTI Completion Team / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Bradbury, Robert / MTS - Regulatory / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory) Duffy, William J. / BSC Repository Development - Postclosure Activities / IBEX Group, Inc. KTI Completion Team Member Gunter, Timothy / DOE - OCRWM Office of Repository Development / Regulatory Interactiona and Strategy Division Team Member LSN Lead Salmon, David A. / BSC Repository Development - KTI Completion Team / BSC Senior Science Specialist Sweeney, Toney / BSC /</b>
Author Recipient Relationship	<b>The author is an DOE OGC attorney who works on YMP matters. The recipients are YMP personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>

Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communications Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040824.8548</b>
LSN Accession Number	<b>DN2002336498</b>
Doc Date	<b>20040608</b>
Title	<b>App U MA</b>
Subject Matter Description	<b>The document concerns draft Technical Basis Document # 6, Appendix U: Waste Package: Mechanical Properties of Alloy 22 Welds (Response to PRE 7.05)</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Beckman, Donald / BSC Repository Development - KTI Completion Team / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Bradbury, Robert / MTS - Regulatory / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory) Duffy, William J. / BSC Repository Development - Postclosure Activities / IBEX Group, Inc. KTI Completion Team Member Gunter, Timothy / DOE - OCRWM Office of Repository Development / Regulatory Interaction and Strategy Division Team Member LSN Lead Salmon, David A. / BSC Repository Development - KTI Completion Team / BSC Senior Science Specialist Sweeney, Toney / BSC /</b>
Author Recipient Relationship	<b>The author is an DOE OGC who works on YMP matters. The recipients are YMP personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communications Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT FORM LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040824.8641</b>
LSN Accession Number	<b>DN2002470544</b>
Doc Date	<b>20040525</b>
Title	<b>AP 6.28 App R Review MA(PN)</b>
Subject Matter Description	<b>Comments for AP 6.28 Review for TB Doc Appendix R</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Beckman, Donald / BSC Repository Development - KTI Completion Team / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Clower, Jr., Curtis A. / DOE - OCRWM Office of Repository Development / Operations &amp; Start-Up Engineering Associate Project Engineer Duffy, William J. / BSC Repository Development - Postclosure Activities / IBEX Group, Inc. Near Field Environment/Transport Team Deputy Fish, Robert / MTS - Post Closure Assessment / Booze Allen Hamilton (BAH) Mechanical Engineer Haught, David C. / DOE - OCRWM Office of License Application &amp; Strategy / Engineer Knapp, Kathryn / MTS - Environment, Safety &amp; Health Team / Booze Allen Hamilton (BAH) Senior Environmental Engineer/Scientist Nair, Prasad K. / BSC Repository Development - Design Interface &amp; Integration / JK Research Associates (JKRA) Principal Regulatory Analyst Pasupathi, Venkataraman / BSC Repository Development - Waste Package Modeling / BSC Principal Engineer I Russell, Paige R. Z. / DOE - OCRWM Office of Repository Development / Postclosure and License Acquisition Division Team Member Sweeney, Toney / BSC /</b>
Author Recipient Relationship	<b>Authors are attorneys with DOE OGC who work on YMP matters. The recipients are DOE OCRWM officials and OCRWM</b>

	<b>contractor personnel with responsibility for preparing and finalizing response to KTI CLST 1.04.</b>
Purpose Of Document	<b>Legal Memorandum from attorneys Marybelle Ang and Anita Capoferri of OGC and Hunton &amp; Williams providing legal analysis and advice concerning draft Technical Basis Document Appendix R.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney-Client Communications This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040824.9560</b>
LSN Accession Number	<b>DN2002331420</b>
Doc Date	<b>20040615</b>
Title	<b>App T MA</b>
Subject Matter Description	<b>The document concerns draft Appendix T for Technical Basis Document #6.</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Bradbury, Robert / MTS - Regulatory / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory) Greenberg, Harris / MTS - Engineering &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Nuclear Engineer Gunter, Timothy / DOE - OCRWM Office of Repository Development / Dual Role as Regulatory Interactiona and Strategy Division Team Member LSN Lead Haught, David C. / DOE - OCRWM Office of License Application &amp; Strategy / Engineer Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Lachman, Kirk / DOE - OCRWM Office of Project Management and Engineering / Listed as Kirk D. Lachman Engineering Division Acting Director</b>
Author Recipient Relationship	<b>The author is a DOE OGC attorney who works on YMP matters. The recipients are other DOE OGC attorneys and YMP personnel who are responsible for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT FORM LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040831.2045</b>
LSN Accession Number	<b>DN2002333819</b>
Doc Date	<b>20040610</b>
Title	<b>Comments - SAR 2.3.1</b>
Subject Matter Description	<b>The document concerns the section 2.3.1 of the draft LA.</b>
Authors	<b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Email: Dan_Kane@ymp.gov; telephone: 702-794-5511 Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are another DOE attorney who works on YMP matters and a DOE official responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20040831.2046</b>
LSN Accession Number	<b>DN2002329893</b>
Doc Date	<b>20040610</b>

Title	<b>Comments - SAR 2.3.2</b>
Subject Matter Description	<b>The document concerns draft section 2.3.2 of the draft LA.</b>
Authors	<b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Email: Dan_Kane@ymp.gov; telephone: 702-794-5511 Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are another DOE counsel and a DOE official responsible for the draft section of the LA that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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Participant Accession No.	<b>ALA.20040831.2275</b>
LSN Accession Number	<b>DN2002333742</b>
Doc Date	<b>20040614</b>
Title	<b>YM-3777-v2-MEMO SAR Pefromance Confirmation Comments</b>
Subject Matter Description	<b>The document concerns the draft chapter 4 of the draft LA, which addresses a potential performance confirmation plan for the YM repository.</b>
Authors	<b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/attorney</b>
Recipients	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are two DOE OCRWM officials who are responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Litigation Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20040831.2894</b>
LSN Accession Number	<b>DN2002329861</b>
Doc Date	<b>20040514</b>
Title	<b>Rev 3 Review - Attorney Client Privileged</b>
Subject Matter Description	<b>The document concerns the draft performance confirmation plan for the YN repository.</b>
Authors	<b>Hunton &amp; Williams LLP</b>
Recipients	<b>Barr, Deborah L./ DOE - OCRWM Postclosure and License Acquisition / DOE Office of General Counsel Henning, Roger J. / BSC Repository Development - Natural Systems / BSC Principal Scientist II Weaver, Douglas / BSC / SNL subcontractor</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the YMP. The document was provided to the DOE Office of General Counsel and then by the Office of General to three YMP personnel responsible for the draft document that was the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice and recommendations of DOE's licensing counsel on the draft performance confirmation plan.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential, Attorney Client Communication, and Attorney Work Product.</b>



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LWP-prepared by attorney (OPINION)**

Participant Accession No. **ALA.20040902.0066**

LSN Accession Number **DN2002331448**

Doc Date **20031125**

Title **TECHNICAL BASIS DOCUMENT: WATER SEEPING INTO DRIFTS**

Subject Matter Description **TECHNICAL BASIS DOCUMENT: WATER SEEPING INTO DRIFTS**

Authors **Bodvarsson, Gudmundur S. / BSC / LBNL subcontractor  
Finsterle, Stefan A. / BSC / LBNL subcontractor**

Recipients **Attorneys in DOE Office of General Counsel**

Author Recipient Relationship **The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.**

Purpose Of Document **The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.**

Confidentiality Statement **The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do Not Copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.**

Doc Type **REPORT**

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Other Privilege Types **LWP-at attorneys direction (FACT);  
LWP-at attorneys direction (OPINION)**

Participant Accession No. **ALA.20040902.0067**

LSN Accession Number **DN2002335540**

Doc Date **20031125**

Title **TECHNICAL BASIS DOCUMENT NO.4: MECHANICAL DEGRADATION AND SEISMIC EFFECTS**

Subject Matter Description **Technical Basis Document No. 4: Mechanical Degradation and Seismic Effects**

Authors **Lachman, Kirk / DOE - OCRWM Office of Project Management and Engineering / Engineering Division Director**

Recipients **/ DOE-Office of General Counsel /**

Author Recipient Relationship **The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.**

Purpose Of Document **The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.**

Confidentiality Statement **The document is marked Attorney Client Communication, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.**

Doc Type **REPORT**

ACP Privilege Types **ACP-client to attorney**

Other Privilege Types **LWP-at attorneys direction (FACT);  
LWP-at attorneys direction (OPINION)**

Participant Accession No. **ALA.20040902.0068**

LSN Accession Number **DN2002329950**

Doc Date **20031125**

Title **WASTE PACKAGE & DRIP SHIELD (TBD) #6)**

Subject Matter Description **WASTE PACKAGE & DRIP SHIELD (Technical Basis Document #6)**

Authors **Farmer, Joseph C. / BSC / Lawrence Livermore National Laboratory (LLNL) subcontractor / Engineer**

Recipients	/ DOE-Office of General Counsel /
Author Recipient Relationship	The author is a YMP personnel with responsibility for the subject matter addressed in the document. The recipients are DOE attorneys with responsibility for the YMP.
Purpose Of Document	The document was prepared at the request and under the direction of DOE counsel. The document was prepared to provide information to DOE counsel, to enable DOE counsel to identify and prepare for potential contentions in the licensing proceeding.
Confidentiality Statement	The document is marked Attorney-Client Privileged, Prepared in anticipation of litigation, and Do not copy. The document was prepared as part of DOE counsel's defense-in-depth effort. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.
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ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20040903.2027
LSN Accession Number	DN2002329759
Doc Date	20040726
Title	TBD05 App. N TSPAI 3.10 H&W comment responses Rev Oa
Subject Matter Description	TBD05 App. N TSPAI 3.10 H&W comment responses Rev Oa
Authors	Beckman, Donald/ BSC Repository Development - Licensing & Nuclear Safety/ Bradbury, Robert/ MTS - Licensing/ Hanlon, Carol/ DOE - OCRWM Office of License Application & Strategy/ Morgan, Tish/ MTS - Licensing/ Price, Joe C./ DOE - OCRWM Office of License Application & Strategy/ Sweeney, Toney / BSC /
Recipients	Beasley, Amanda / Hunton & Williams, LLP / Attorney Holloway, John / Hunton & Williams, LLP / Hunton & Williams, LLP Attorney Kordyak, Angela/ DOE - Office of General Counsel (OGC)/ Rinaca, James / Hunton & Williams, LLP / Attorney
Author Recipient Relationship	Authors are employees and contractors of DOE with responsibility for preparing and finalizing TSPA draft Appendix N and recipients are attorneys with DOE OGC and DOE's outside counsel for YMP who had provided legal analysis and advice concerning draft document.
Purpose Of Document	This document sets forth comments from DOE's outside counsel containing her legal analysis and advice and response to those comments from the client.
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Title	TBD 3 App H CS OGC
Subject Matter Description	The document concerns draft Technical Basis Document # 3, Appendix H [RT 3.05, SDS 3.01, AIN-1, and USFIC 6.03]
Authors	Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney Kordyak, Angela/ DOE - Office of General Counsel (OGC)/ Rasmussen, Kirk D./ Hunton & Williams, LLP/
Recipients	Campbell, Christopher / BSC Repository Development - KTI Completion Team / Lawrence Berkeley National Laboratory (LBNL) Geological Scientist Nieder-Westermann, Gerald H. / BSC Repository Development - Operations / BSC Senior Science Specialist Price, Joe C./ DOE - OCRWM Office of License Application & Strategy/
Author Recipient Relationship	The authors are DOE OGC attorneys who work on YMP matters and an attorney with DOE's outside licensing counsel. The recipients are DOE and other YMP personnel who have responsibility for the draft document that is the subject of counsel's advice.
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Participant Accession No.	<b>ALA.20040903.2859</b>
LSN Accession Number	<b>DN2002332419</b>
Doc Date	<b>20040501</b>
Title	<b>TBD 3 App I CS OGC TAB</b>
Subject Matter Description	<b>The document concerns the draft Appendix I to Technical Basis Document #3.</b>
Authors	<b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Price, Joe C. / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Division Team Member</b>
Author Recipient Relationship	<b>The authors are an DOE Office of General Counsel attorney and an attorney with DOE's outside licensing counsel for the YMP. The recipient is an YMP personnel who is responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
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Participant Accession No.	<b>ALA.20040903.5877</b>
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Title	<b>TBD 3 App I CS OGC TAB</b>
Subject Matter Description	<b>The document concerns the draft Appendix to Technical Basis Document # 3.</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory)</b> <b>Gunter, Timothy / DOE - OCRWM Office of Repository Development / Dual Role as Regulatory Interactiona and Strategy Division Team Member LSN Lead</b> <b>Nieder-Westermann, Gerald H. / BSC Repository Development - Operations / BSC Senior Science Specialist</b> <b>Prince, Kayce / BSC Repository Development - Licensing / Science Regulatory Integration Team Member</b> <b>Sweeney, Toney / BSC /</b>
Author Recipient Relationship	<b>The authors are attorneys with the DOE OGC who work on YMP matters and an attorney with DOE's outside licensing counsel. The recipients are YMP personnel who are responsible for the draft document that was the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory sufficiency and other legal issues.</b>
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Participant Accession No.	<b>ALA.20040903.6262</b>
LSN Accession Number	<b>DN2002461672</b>
Doc Date	<b>20040601</b>

Title	<b>TBD 3 App F CS OGC-GPLu</b>
Subject Matter Description	<b>The draft Technical Basis Document No. 3, Appendix F.</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Price, Joe C. / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Division Team Member Trautz, Robert C. / BSC Repository Development - KTI Completion Team / Lawrence Berkeley National Laboratory (LBNL) Staff Scientist</b>
Author Recipient Relationship	<b>The authors are DOE OGC attorneys who work on YMP matters and an attorney with DOE's outside licensing counsel. The recipients are YMP personnel who have responsibility for the referenced draft document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
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Participant Accession No.	<b>ALA.20040929.2143</b>
LSN Accession Number	<b>DN2002332578</b>
Doc Date	<b>20040712</b>
Title	<b>Section 5.8</b>
Subject Matter Description	<b>Comments on SAR Section 5.8</b>
Authors	<b>Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Crawford, Marian J. / DOE - OCRWM Office of Facility Operations, Environment, Safety and Health / Safety and Health Division Team Member Edwards, W J. / Hunton &amp; Williams, LLP / Attorney Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer McRae, James Ben / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters, DOE's outside licensing counsel for the Yucca Mountain Project, and DOE OCRWM personnel who have responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Privilege This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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Participant Accession No.	<b>ALA.20040929.2770</b>
LSN Accession Number	<b>DN2002470531</b>
Doc Date	<b>20040708</b>
Title	<b>gc Comments - TBD 5, App N</b>
Subject Matter Description	<b>The subject matter of the memo is the advice of legal counsel concerning the draft Appendix N to Technical Basis Document No. 5</b>
Authors	<b>Holloway, John / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager Beckman, Donald / BSC Repository Development - KTI Completion Team / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Bodvarsson, Gudmundur S. / BSC Repository Development - Performance Assessment / Lawrence Berkeley National Laboratory (LBNL) LBNL Lab Lead Campbell, Christopher / BSC Repository Development - Natural Systems / Lawrence Berkeley National Laboratory</b>

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Spycher, Nicholas / Lawrence Berkeley National Laboratory /

Sweeney, Toney / BSC /

Author Recipient Relationship	The authors are outside counsel for DOE for the YMP and a DOE OGC attorney who works on YMP matters. The recipients are DOE OCRWM personnel and other Yucca Mountain Project contractor personnel who have responsibility for the draft document that is the subject of counsel's advice.
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Other Privilege Types	LWP-prepared by attorney (OPINION)
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LSN Accession Number	DN2002330726
Doc Date	20040708
Title	gc Comments - TBD 5, App N
Subject Matter Description	AP-6.28 Review of TBD No. 5, Appendix N
Authors	Holloway, John / Hunton & Williams, LLP / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rinaca, James / Hunton & Williams, LLP / Attorney
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Author Recipient Relationship	Authors are attorneys with DOE OGC or with DOE's outside counsel for YMP. Recipient is an employee with DOE with responsibility for license application and strategy and regulatory interactions.
Purpose Of Document	Confidential comments containing legal advice and analysis from DOE OGC and outside counsel on draft document
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ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20040929.2934
LSN Accession Number	DN2002334285
Doc Date	20040708
Title	gc Comments - ENFE 2.07 AIN-1
Subject Matter Description	The document concerns DOE's proposed response to the document referenced in the title, which relates to a KTI involving the role of chemical processes affecting drip shield and waste package corrosion.
Authors	Holloway, John / Hunton & Williams, LLP / Hunton & Williams, LLP Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rinaca, James / Hunton & Williams, LLP / Attorney
Recipients	Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager Beckman, Donald / BSC Repository Development - KTI Completion Team / Beckman & Associates (B&A) or (BAA) Program Manager Clower, Jr., Curtis A. / DOE - OCRWM Office of Repository Development / Operations & Start-Up Engineering Associate Project Engineer Gdowski, Greg / SNL / Hardin, Ernest / Berldey & Sandia Laboratories / OCRWM Contractor Price, Joe C. / DOE - OCRWM Office of License Application & Strategy / Regulatory Interactions and Strategy Division Team Member Sweeney, Toney / BSC /

Author Recipient Relationship	<b>The authors are an attorney with the DOE OGC and two attorneys with DOE's outside licensing counsel for the YMP. The recipients are YMP personnel with responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on the referenced draft document, from a legal and regulatory perspective to see if it would withstand up to regulatory review.</b>
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Participant Accession No.	<b>ALA.20041227.0399</b>
LSN Accession Number	<b>DN2002469059</b>
Doc Date	<b>20040817</b>
Title	<b>Confidential--Protected by Attorney Client Privilege and Work-Product Immunity - (Action 2)</b>
Subject Matter Description	<b>The document concerns the impacts of varying input parameters in simplified performance assessment calculations for peak dose.</b>
Authors	<b>Nutt, Mark/ Golder Associates/ OCRWM contractor</b>
Recipients	<b>Andrews, Robert W./ BSC Repository Development - Conversion/ Arthur, John, III/ DOE - OCRWM Office of Repository Development/ Deputy Director Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney Chu, Margaret/ DOE - OCRWM/ Director Dyer, J. Russell / DOE - OCRWM Office of Repository Development/ OCRWM official Edwards, W J./ Hunton &amp; Williams, LLP/ Attorney Halloway, Jay/Hunton &amp; Williams, LLP / Attorney Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney Peters, Mark/ BSC Repository Development - Engineered System/ OCRWM contractor Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney Voegele, Michael D./ BSC Repository Development - Chief Science Officer/ OCRWM contractor Williams, Jeffrey R./ DOE - OCRWM Office of Acceptance Transportation and Integration/ OCRM official Ziegler, Joseph/DOE OCRWM/Licensing Director Zuegin, Lee/Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is a consultant/contractor to OCRWM. The direct recipient (Sweeney) is a DOE OGC attorney who works on YMP matters. The other recipients are DOE attorneys (OGC and outside licensing counsel) and senior YMP officials with a need to know the subject of the communication.</b>
Purpose Of Document	<b>The document provides information prepared for and at the request of DOE counsel to enable counsel to provide legal advice to DOE on the referenced subject matter.</b>
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Title	<b>DOE Legal Comments - TSPAI 1.02 etal.</b>
Subject Matter Description	<b>The document concerns the draft response to KTI TSPA 1.02.</b>
Authors	<b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Beach, Charles / SNL / OCRWM contractor Beckman, Donald/ BSC Repository Development - KTI Completion Team/ OCRWM contractor Bradbury, Robert/ MTS - Licensing/ OCRWM contractor Burski, Ray / DOE-CRWMS / OCRWM official Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney Cornell, Veronica/ MTS - Licensing/ OCRWM contractor Gunter, Timothy/ DOE - OCRWM Office of Repository Development/ OCRWM contractor Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Salmon, David A./ BSC Repository Development - Geologists/ OCRWM contractor Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney Tynan, Mark C./ DOE - OCRWM Office of License Application &amp; Strategy/ OCRWM contractor</b>
Author Recipient Relationship	<b>The author is an DOE OGC attorney who works on YMP matters. The attorney's advice was provided to two other DOE</b>

	<b>OGC attorneys and other YMP personnel who have responsibility for the draft document that was the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on the regulatory sufficiency and responsiveness of the referenced draft response.</b>
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Participant Accession No.	<b>ALA.20041227.1659</b>
LSN Accession Number	<b>DN2002333621</b>
Doc Date	<b>20040730</b>
Title	<b>Attorney Client Privileged - seismic scenario</b>
Subject Matter Description	<b>The document concerns the potential treatment of seismic scenarios for the license application.</b>
Authors	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b>
Recipients	<b>Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis Arthur, John, III / DOE - OCRWM Office of Repository Development / DOE Deputy Director Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Chu, Margaret / DOE - OCRWM / DOE Director DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Dyer, J. Russell / DOE - OCRWM Office of Repository Development / OCRWM official Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist Williams, Jeffrey R. / DOE - OCRWM / OCRWM official Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The author is a DOE OCRWM official. The recipients are DOE OGC counsel, the director and deputy director of OCRWM, and other YMP personnel who work with the author on the subject of the referenced communication.</b>
Purpose Of Document	<b>The document comments on recommendations requested by DOE counsel and OCRWM management regarding possible alternative options for seismic scenarios to be considered by DOE.</b>
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Participant Accession No.	<b>ALA.20041227.1760</b>
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Doc Date	<b>20040809</b>
Title	<b>TSPA 3.16 - TBD 5, app M DOE comments</b>
Subject Matter Description	<b>The document concerns the draft Technical Basis Document #5.</b>
Authors	<b>Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor</b>
Recipients	<b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is an YMP personnel. The recipient is an DOE OGC attorney who works on YMP matters.</b>
Purpose Of Document	<b>Confidential email to DOE counsel requesting legal advice and providing information necessary for rendering of advice.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
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LSN Accession Number	<b>DN2002461050</b>
Doc Date	<b>20040701</b>
Title	<b>TBD 5, app M -GC1</b>
Subject Matter Description	<b>The document concerns the draft Appendix M to Technical Basis Document #5.</b>
Authors	<b>Amanda Beasley / Hunton &amp; Williams / Attorney</b>

Angela Kordyak / DOE General Counsel / Attorney  
John Holloway III / Hunton & Williams / Attorney

Recipients	<b>Beach, Charles/BSC</b> <b>Beckman, Donald/ BSC Repository Development - KTI Completion Team/</b> <b>Duschek, Thomas/BSC</b> <b>Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor</b> <b>Howard, Cliff / Sandia National Laboratory / OCRWM Contractor</b> <b>Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor</b> <b>Morgan, Tish/ MTS - Licensing/</b> <b>Nieder-Westermann, Gerald H./ BSC Repository Development - Chief Science Officer/</b> <b>Price, Joe C./ DOE - OCRWM Office of License Application &amp; Strategy/</b> <b>Salmon, David A./ BSC Repository Development - Geologists/</b> <b>Sweeney, Tony/BSC</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are YMP personnel with responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Memorandum from attorneys at Hunton &amp; Williams and with DOE GC to clients regarding Review of TBD No. 5, Appendix M. The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues. The document was provided to relevant YMP personnel to develop a response to counsel's questions.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
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Title	<b>TBD 5, app M -GC1</b>
Subject Matter Description	<b>The document concerns the draft Technical Basis Document #5.</b>
Authors	<b>Amanda Beasley / Hunton &amp; Williams /</b> <b>Angela Kordyak / DOE-Office of General Counsel /</b> <b>Jay Holloway / Hunton &amp; Williams /</b>
Recipients	<b>Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor</b> <b>Morgan, Tish/ MTS - Licensing/</b> <b>Price, Joe C./ DOE - OCRWM Office of License Application &amp; Strategy/</b>
Author Recipient Relationship	<b>The authors are attorneys with the DOE OGC who work on YMP matters and attorneys with DOE's outside licensing counsel. The recipients are YMP personnel who have responsibility for the referenced draft document.</b>
Purpose Of Document	<b>The document provides the confidential advice of counsel on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20041227.6928</b>
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Title	<b>TBD 5, app M -GC1</b>
Subject Matter Description	<b>The document concerns Technical Basis Document 5, app M -GC1, in-drift chemical environment.</b>
Authors	<b>Beasley, Amanda/ Hunton &amp; Williams, LLP/ Attorney</b> <b>Holloway, John / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney</b> <b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member</b> <b>Morgan, Tish / MTS - Regulatory /</b> <b>Price, Joe C. / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Division Team Member</b>



Author Recipient Relationship	<b>The authors are attorneys with the DOE OGC and DOE's outside licensing counsel who work on YMP matters. The recipients are YMP personnel with responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides DOE counsel's confidential legal advice on the referenced draft document, from a legal and regulatory perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20041227.7283</b>
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Title	<b>TBD 5, app M -GC1</b>
Subject Matter Description	<b>The document concerns Technical Basis Document 5, In-Drift Chemical Environment, Appendix M.</b>
Authors	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Holloway, John / Hunton &amp; Williams, LLP / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Barr, Deborah L./ DOE - OCRWM Postclosure and License Acquisition/ Kordyak, Angela/ DOE - Office of General Counsel (OGC)/ Attorney Morgan, Tish / MTS - Licensing / Booze Allen Hamilton (BAH) Staff Scientist (Regulatory) Price, Joe C. / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Division Team Member / OCRWM contractor Sassani, David C./ MTS - Performance Assessment/Science/ OCRWM contractor</b>
Author Recipient Relationship	<b>The authors are attorneys with the DOE OGC who work on YMP matters and attorneys with DOE's outside licensing counsel for the YMP. The recipients are YMP personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of DOE's counsel on the referenced draft document, from a the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>The document is marked Attorney Client privileged. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20050322.3719</b>
LSN Accession Number	<b>DN2002463227</b>
Doc Date	<b>20040910</b>
Title	<b>S0025 AP-2.14Q DRCS COMM-RESP Trubatch</b>
Subject Matter Description	<b>The document concerns the draft Site-Scale Saturated Zone Transport model.</b>
Authors	<b>Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>Watson-Garrett, Milinka / BSC /</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's M&amp;O contractor for the YMP. The recipient is an M&amp;O personnel with responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050323.2826</b>
LSN Accession Number	<b>DN2002332693</b>
Doc Date	<b>20040607</b>
Title	<b>Atty Comments SAR 5.9</b>
Subject Matter Description	<b>The document concerns the draft section 5.9 of the draft LA, which addresses use of the GROA for purposes other than disposal of radioactive waste.</b>
Authors	<b>Edwards, W. Jeffrey / Hunton &amp; Williams, LLP / Attorney</b>

Recipients	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Capshaw, Roy / OCRWM - Office of Quality Assurance / Quality Assurance Engineer Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Ralphs, Philip / DOE - CRWMS / Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead / OCRWM contractor
Author Recipient Relationship	Authors are attorneys with DOE OGC and DOE outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
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Doc Type	CORRESPONDENCE EMAIL-ATT LIST
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)
Participant Accession No.	ALA.20050323.3926
LSN Accession Number	DN2002329766
Doc Date	20040624
Title	Comments - TBD 3, App F
Subject Matter Description	The subject matter of the document is Appendix F to Technical Basis Document No. 3, and DOE's attorneys' comments on same.
Authors	Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney
Recipients	Bradbury, Robert / MTS - Licensing / Shaw Group (Stone & Webster) Staff Scientist (Regulatory) / OCRWM contractor Price, Joe C. / DOE - OCRWM Office of License Application & Strategy / Regulatory Interactions and Strategy Division Team Member
Author Recipient Relationship	The authors are attorneys with DOE's outside counsel and DOE OGC and the recipients are DOE employees and contractors responsible for the subject draft document.
Purpose Of Document	To convey DOE's OGC attorneys' and outside counsel's comments, recommendations and legal advice on the subject draft document.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	CORRESPONDENCE EMAIL-ATT LEGAL DOCUMENT
ACP Privilege Types	ACP-attorney to client; ACP-discusses attorneys advice
Other Privilege Types	LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)
Participant Accession No.	ALA.20050323.4013
LSN Accession Number	DN2002337966
Doc Date	20040719
Title	YM-4071-v2-Comments on 2.3.5 and 2.3.6 7 6 04 Version
Subject Matter Description	DOE licensing counsel comments on Chapter's 2.3.5 and 2.3.6 of the draft LA
Authors	Holloway, John / Hunton & Williams, LLP / Attorney Rinaca, James / Hunton & Williams, LLP / Attorney
Recipients	Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / Attorney Kane, Daniel W. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Division Nuclear Engineer Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney
Author Recipient Relationship	The authors are attorneys with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE OCRWM personnel who have responsibility for preparation of the draft document that is the subject of counsel's advice. The recipients also include DOE OGC attorneys for the Yucca Mountain Project.
Purpose Of Document	Provide attorney comments on draft SAR Section 2.3.5 & 2.3.6

Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Client Communication Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050323.4348</b>
LSN Accession Number	<b>DN2002470404</b>
Doc Date	<b>20040727</b>
Title	<b>Privileged Attorney-Client Communication</b>
Subject Matter Description	<b>The document concerns open KTIs.</b>
Authors	<b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author and recipients are attorneys with DOE's outside licensing counsel for YMP.</b>
Purpose Of Document	<b>The document provides counsel's assessment regarding open issues with remaining draft KTI responses.</b>
Confidentiality Statement	<b>The document is marked Privileged, Attorney-Client Communication and Attorney Work Product. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050323.4349</b>
LSN Accession Number	<b>DN2002329928</b>
Doc Date	<b>20040727</b>
Title	<b>Issues</b>
Subject Matter Description	<b>This document is the privileged attachment to the July 24, 2004 email of Angela Kordyak. It concerns open KTI responses.</b>
Authors	<b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author and recipients are attorneys with DOE's outside licensing counsel for YMP.</b>
Purpose Of Document	<b>The document provides counsel's assessment regarding open issues with remaining draft KTI responses.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050323.5606</b>
LSN Accession Number	<b>DN2002331489</b>
Doc Date	<b>20040621</b>
Title	<b>Comments SAR 1-6</b>
Subject Matter Description	<b>This document concerns draft section 1.6 of the draft LA.</b>
Authors	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney Edwards, W J./ Hunton &amp; Williams, LLP/ Attorney Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Holloway, John/ Hunton &amp; Williams, LLP/ Attorney Rinaca, James/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Morgan, Tish / MTS - Licensing / Booze Allen Hamilton (BAH) Staff Scientist (Regulatory) Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>

Author Recipient Relationship	<b>Authors are attorneys with DOE OGC and DOE outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE DATA EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050323.5607</b>
LSN Accession Number	<b>DN2002337143</b>
Doc Date	<b>20040621</b>
Title	<b>Comments SAR 1-7</b>
Subject Matter Description	<b>The document concerns draft section 1.7 of the draft LA.</b>
Authors	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney Edwards, W J./ Hunton &amp; Williams, LLP/ Attorney Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Holloway, John/ Hunton &amp; Williams, LLP/ Attorney Rinaca, James/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Morgan, Tish / MTS - Licensing / Booze Allen Hamilton (BAH) Staff Scientist (Regulatory) Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>
Author Recipient Relationship	<b>Authors are attorneys with DOE OGC and DOE outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050323.5608</b>
LSN Accession Number	<b>DN2002330671</b>
Doc Date	<b>20040622</b>
Title	<b>Comments SAR 1-8</b>
Subject Matter Description	<b>The document concerns draft section 1.8 of the draft LA.</b>
Authors	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney Edwards, W J./ Hunton &amp; Williams, LLP/ Attorney Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Holloway, John/ Hunton &amp; Williams, LLP/ Attorney Rinaca, James/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Morgan, Tish / MTS - Licensing / Booze Allen Hamilton (BAH) Staff Scientist (Regulatory) Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>
Author Recipient Relationship	<b>Authors are attorneys with DOE OGC and DOE outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050323.5609</b>
LSN Accession Number	<b>DN2002337616</b>
Doc Date	<b>20040621</b>
Title	<b>Comments SAR 1-9</b>
Subject Matter Description	<b>The document concerns draft section 1.9 of the draft LA.</b>
Authors	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney Edwards, W J./ Hunton &amp; Williams, LLP/ Attorney Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Holloway, John/ Hunton &amp; Williams, LLP/ Attorney Rinaca, James/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Morgan, Tish / MTS - Licensing / Booze Allen Hamilton (BAH) Staff Scientist (Regulatory) Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>
Author Recipient Relationship	<b>Authors are attorneys with DOE OGC and DOE outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050323.7548</b>
LSN Accession Number	<b>DN2002337666</b>
Doc Date	<b>20040819</b>
Title	<b>Privileged &amp; Confidential--Comments on 2.4 Inserts</b>
Subject Matter Description	<b>The document concerns draft section 2.4 of the draft LA.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Goldstein, Barry / BSC Repository Development - Integration / Sandia National Laboratory (SNL) Environmental Regulatory Compliance</b>
Author Recipient Relationship	<b>The author is an attorney with DOE outside licensing counsel. The recipients are other DOE counsel and DOE contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on Draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>

Participant Accession No.	<b>ALA.20050323.8621</b>
LSN Accession Number	<b>DN2002336455</b>
Doc Date	<b>20041020</b>
Title	<b>Independent Technical Review TSPA-LA</b>
Subject Matter Description	<b>Review of Draft Appendix C "Independent Technical Review of the TSPA-LA Model"</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b>

Author Recipient Relationship	<b>The authors are attorneys with DOE OGC or DOE's outside counsel for YMP and the recipient is a DOE employee with responsibility for preparing and finalizing the draft document as to which the attorneys have provided legal analysis and advice.</b>
Purpose Of Document	<b>This document sets forth legal analysis and advice by attorneys with DOE OGC and DOE's outside counsel concerning draft document.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney- Work Product Marked Prepared in Anticipation of Litigation This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050323.9230</b>
LSN Accession Number	<b>DN2002335413</b>
Doc Date	<b>20041018</b>
Title	<b>Independent Technical Review TSPA-LA</b>
Subject Matter Description	<b>The document concerns a response to the draft report of the IVRT on the draft TSPA-LA Analysis Model Report.</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b>
Author Recipient Relationship	<b>The authors are attorneys with the DOE Office of General Counsel who work on YMP matters. The recipient is an DOE OCRWM official with responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of DOE's counsel (both in OGC and its outside licensing counsel) regarding a response to the draft report.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged &amp; Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050323.9600</b>
LSN Accession Number	<b>DN2002331820</b>
Doc Date	<b>20041019</b>
Title	<b>Independent Technical Review TSPA-LA</b>
Subject Matter Description	<b>Review of Appendix C "Independent Technical Review of the TSPA-LA Model", Memorandum</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is with DOE OCRWM and has responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on Appendix C, "Independent Technical Review of the TSPA-LA Model", from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged &amp; Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050324.9893</b>
LSN Accession Number	<b>DN2002330519</b>
Doc Date	<b>20000831</b>

Title	<b>W&amp;S Review Response mlw</b>
Subject Matter Description	<b>The document concerns the draft TSPA-SR report.</b>
Authors	<b>Echols, Stanley F. / Winston &amp; Strawn, LLP /Attorney - Working on OCRWM matters</b>
Recipients	<b>Mays, LeAnn / BSC Repository Development - Total System Performance Assessment / Integrated Science Solutions, Inc. (ISSI) Assistant Technologist McNeish, Jerry A. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist II</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the YMP. The recipients are YMP with responsibility for the referenced draft document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from a perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privilege and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050331.4316</b>
LSN Accession Number	<b>DN2002333820</b>
Doc Date	<b>20040717</b>
Title	<b>Chapter Comments on 1-12</b>
Subject Matter Description	<b>The document concerns the draft section 1.12 of the draft LA, which concerns plans for permanent closure and decontamination or permanent closure, decontamination, and dismantlement of surface facilities.</b>
Authors	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Author Recipient Relationship	<b>The author and recipient are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050331.4317</b>
LSN Accession Number	<b>DN2002329993</b>
Doc Date	<b>20040719</b>
Title	<b>Global Comments for Chapter Review 1-12</b>
Subject Matter Description	<b>The document concerns the draft section 1.12 of the draft LA, which addresses proposed Plans for Permanent Closure and Decontamination or Permanent Closure, Decontamination, and Dismantlement of Surface Facilities.</b>
Authors	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is a DOE contractor personnel responsible for preparation of the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Provide attorney comments on document. The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>

Participant Accession No.	<b>ALA.20050331.4319</b>
LSN Accession Number	<b>DN2002336489</b>
Doc Date	<b>20040719</b>
Title	<b>Global Comments for Chapter Review 1-13</b>
Subject Matter Description	<b>The document concerns the draft section 1.13 of the draft LA, which concerns the proposed equipment qualification program for the YM repository.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Zaccone, Charlotte A. / MTS - Planning &amp; Scheduling / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is a DOE contractor responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, to assist with preparation and defense of the LA.</b>
Confidentiality Statement	<b>Marked Privileged &amp; Confidential Attorney Work Product Marked Attorney Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050331.4687</b>
LSN Accession Number	<b>DN2002336479</b>
Doc Date	<b>20040722</b>
Title	<b>Memo on 1.2.5</b>
Subject Matter Description	<b>The document concerns the draft section 1.2.5 of the draft LA, which concerns the canister handling facility.</b>
Authors	<b>Frazier, Amanda J. / Hunton &amp; Williams / Attorney</b>
Recipients	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The authors and recipients are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
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Participant Accession No.	<b>ALA.20050331.4690</b>
LSN Accession Number	<b>DN2002337155</b>
Doc Date	<b>20040722</b>
Title	<b>Memo on 1.2.4</b>
Subject Matter Description	<b>The document concerns draft section 1.2.4 of the draft LA.</b>
Authors	<b>Frazier, Amanda J. / Hunton &amp; Williams / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>Author is an attorney with DOE's outside licensing counsel and recipient is an attorney with DOE OGC responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>July 22, 2004 memorandum from attorney Amanda Frazier (Hunton &amp; Williams) to attorney George Hellstrom (DOE) commenting on the draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>



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Participant Accession No.	<b>ALA.20050331.4697</b>
LSN Accession Number	<b>DN2002336557</b>
Doc Date	<b>20040804</b>
Title	<b>Comments on SAR Section 1.6 Part 1 of 2</b>
Subject Matter Description	<b>The document concerns the SAR section that concerns identification of hazards and initiating events.</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is an attorney with the DOE OGC who works on YMP matters.</b>
Purpose Of Document	<b>Comments from counsel on draft SAR The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20050331.4699</b>
LSN Accession Number	<b>DN2002337583</b>
Doc Date	<b>20040804</b>
Title	<b>Comments on SAR Section 1.7</b>
Subject Matter Description	<b>The document concerns the methodology for identifying, quantifying, and categorizing the internal and external hazards and initiating events.</b>
Authors	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is an attorney with the DOE OGC who works on YMP matters.</b>
Purpose Of Document	<b>Comments from counsel on draft SAR The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20050331.4759</b>
LSN Accession Number	<b>DN2002333435</b>
Doc Date	<b>20040831</b>
Title	<b>DOC</b>
Subject Matter Description	<b>The document concerns the Yucca Mountain Repository Safety Analysis Report (Chapter 1: Repository Safety Before</b>

	<b>Permanent Closure)</b>
Authors	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Oney, Thomas / Hunton &amp; Williams, LLP / Attorney</b> <b>Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b> <b>Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>Authors and recipients are DOE attorneys and employees responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR Section 1.4.3.</b>
Confidentiality Statement	<b>Marked Predecisional</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20050331.5049</b>
LSN Accession Number	<b>DN2002336204</b>
Doc Date	<b>20040804</b>
Title	<b>YM-4170-v1-Memo re Hellstrom to Craun re SAR Section 1.6</b>
Subject Matter Description	<b>The document concerns draft section 1.6 of the draft La that concerns the identification of hazards and initiating events.</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b> <b>Biggs, Jo Ann / Hunton &amp; Williams / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director</b> <b>Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are a DOE official and a DOE M&amp;O contractor official responsible for the referenced draft LA section.</b>
Purpose Of Document	<b>Comments on SAR Section 1.6</b> <b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050331.5050</b>
LSN Accession Number	<b>DN2002331529</b>
Doc Date	<b>20040804</b>
Title	<b>YM-4171-v1-Memo re Hellstrom to Craun re SAR Section 1.7</b>
Subject Matter Description	<b>The document concerns the draft section 1.7 of the draft LA, that concerns event sequences.</b>
Authors	<b>Beasley, Amanda R. / Hunton &amp; Williams / Attorney</b> <b>Biggs, Jo Ann / Hunton &amp; Williams / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director</b> <b>Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are a DOE official and a DOE M&amp;O contractor official who are responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Comments re SAR 1.7</b> <b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>

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Participant Accession No.	<b>ALA.20050331.5443</b>
LSN Accession Number	<b>DN2002481336</b>
Doc Date	<b>20040802</b>
Title	<b>Chapter Comments on 1.8</b>
Subject Matter Description	<b>The document concerns draft section § 1.8 of the draft License Application.</b>
Authors	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Frazier, Amanda / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipient is an attorney with the DOE OGC who works on YMP matters.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the subject draft section of the LA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050331.5444</b>
LSN Accession Number	<b>DN2002481311</b>
Doc Date	<b>20040802</b>
Title	<b>Chapter Comments on 1.9</b>
Subject Matter Description	<b>The document concerns draft section § 1.9 of the draft License Application.</b>
Authors	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Frazier, Amanda / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the YMP. The recipient is an attorney with the DOE OGC who works on YMP matters.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the subject draft section of the LA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Attorney Work Product marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
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Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050331.5445</b>
LSN Accession Number	<b>DN2002334627</b>
Doc Date	<b>20040808</b>
Title	<b>Global Comments for Chapter Review 1.8</b>
Subject Matter Description	<b>This document concerns draft section 1.8 of the draft LA.</b>
Authors	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Frazier, Amamnda / Hunton &amp; Williams / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE OGC and DOE outside licensing counsel and the recipients are Yucca Mountain</b>

	<b>Project personnel with responsibility for the subject draft SAR section.</b>
Purpose Of Document	<b>Attorney, Legal comments on SAR Section 1.8</b>
Confidentiality Statement	<b>Marked Privileged &amp; Confidential Marked Attorney Work Product Marked Attorney Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20050331.5446</b>
LSN Accession Number	<b>DN2002331721</b>
Doc Date	<b>20040808</b>
Title	<b>Global Comments for Chapter Review 1.9</b>
Subject Matter Description	<b>This document concerns draft section 1.9 of the draft LA.</b>
Authors	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Frazier, Amamda /Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE OGC and DOE outside licensing counsel and the recipients are Yucca Mountain Project personnel with responsibility for the subject draft SAR section.</b>
Purpose Of Document	<b>Attorney Comments on draft SAR. Section 1.9</b>
Confidentiality Statement	<b>Marked Privileged &amp; Confidential Marked Attorney Client Communication Marked Attorney Work Product  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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Participant Accession No.	<b>ALA.20050331.6982</b>
LSN Accession Number	<b>DN2002334788</b>
Doc Date	<b>20041007</b>
Title	<b>Your e-mail re Aging System:</b>
Subject Matter Description	<b>The subject matter of the email is comments and action items relative to draft LA section 1.2.6 (aging system).</b>
Authors	<b>Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Williams, Jeffrey R. / DOE - OCRWM Office of Science and Technology and International / Acting Director</b>
Author Recipient Relationship	<b>The author is an attorney with DOE OGC's outside counsel and the recipients are an attorney with DOE OGC's outside counsel and a DOE employee responsible for the subject draft LA (or SAR) sections.</b>
Purpose Of Document	<b>The purpose of the email is to communicate with the client to enable the attorney to render legal advice and analysis regarding the subject LA section and associated proposed action items.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050331.6983</b>
LSN Accession Number	<b>DN2002331653</b>
Doc Date	<b>20041006</b>
Title	<b>e-mail from Jeff Williams</b>

Subject Matter Description	<b>The subject matter of the email is draft SAR Section 1.2.6 (aging system) and the comments of various email authors in the email chain.</b>
Authors	<b>Kane, Daniel W./ DOE - OCRWM Office of License Application &amp; Strategy/ Siddoway, Dean / DOE Williams, Jeffrey R./ DOE - OCRWM Office of Acceptance Transportation and Integration/</b>
Recipients	<b>Bailey, Jack N./ BSC/ Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Boyle, William J/ DOE - OCRWM Office of Repository Development/ Brook, Robert / DOE Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Kane, Daniel W./ DOE - OCRWM Office of License Application &amp; Strategy/ Morgan, Robert G./ BSC Repository Development - Chief Science Officer/ Siddoway, Dean / DOE Williams, Jeffrey R. / DOE - OCRWM Office of Science and Technology and International / Acting Director Williams, Nancy H./ BSC Repository Development - Licensing &amp; Engineering/ Ziegler, Joseph/ DOE-OCRWM/Licensing Director/</b>
Author Recipient Relationship	<b>The authors and recipients are DOE employees and contractors, including attorneys from the DOE OGC and OGC's outside counsel, responsible for the subject draft SAR sections.</b>
Purpose Of Document	<b>The purpose of the document is to convey and discuss comments on the draft SAR Section 1.2.6, including the comments and legal advice of counsel regarding the subject draft.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged Marked LSN: Potentially Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. EMAIL-ATT</b>
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ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Other Privilege Types	<b>DPP; LWP-other (FACT); LWP-other (OPINION) LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION);</b>
Participant Accession No.	<b>ALA.20050331.8824</b>
LSN Accession Number	<b>DN2002333592</b>
Doc Date	<b>20040809</b>
Title	<b>DraftCommentsLicenseConditions</b>
Subject Matter Description	<b>The document concerns draft section 5.10 of the draft LA which addresses licensing conditions.</b>
Authors	<b>Edwards, W. Jeffrey/ Hunton &amp; Williams, LLP/ Attorney Wright, William H/ Hunton &amp; Williams, LLP/Attorney</b>
Recipients	<b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are attorneys with the DOE OGC who work on YMP matters.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, prepared at the request of the DOE OGC to assist in the preparation and defense of the LA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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Participant Accession No.	<b>ALA.20050331.8973</b>
LSN Accession Number	<b>DN2002470702</b>
Doc Date	<b>20040907</b>
Title	<b>KEB</b>
Subject Matter Description	<b>This document is a draft of SAR section 1 that contains counsel's comments and recommended changes.</b>

Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Yucca Mountain Project Personnel with responsibility over the development of this SAR Section</b>
Author Recipient Relationship	<b>Outside licensing counsel is providing her comments and legal advice to YMP project personnel who have responsibility over this draft SAR section.</b>
Purpose Of Document	<b>The purpose of this document is to convey outside licensing counsel's legal analysis and advice with respect to draft SAR section 1.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. Marked Predecisional Marked Do Not Disseminate</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050331.9106</b>
LSN Accession Number	<b>DN2002332330</b>
Doc Date	<b>20040910</b>
Title	<b>YM-4379-v1-2.3.7 - Comments for Management Review</b>
Subject Matter Description	<b>The document concerns section 2.3.7 of the draft LA which concerns the radionuclide inventory.</b>
Authors	<b>Holloway, John / Hunton &amp; Williams, LLP / Attorney Jenkins, Angela / Hunton &amp; Williams, LLP / Attorney Shamblin, Penny / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Alamo, Delra/ DOE - Office of General Counsel (OGC)/Attorney George Hellstrom's administrative assistant Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are attorneys with the DOE OGC responsible for YMP matters and other attorneys with DOE outside licensing counsel.</b>
Purpose Of Document	<b>Attorney comments on 2.3.7 for Management Review The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050331.9315</b>
LSN Accession Number	<b>DN2002336629</b>
Doc Date	<b>20040919</b>
Title	<b>Comments on Section 5.10- Privileged</b>
Subject Matter Description	<b>The document concerns draft section 5.10 of the draft LA.</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Alamo, Delra / DOE - Office of General Counsel (OGC) / Contract DOE Paralegal Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on Section 5.10</b>
Confidentiality Statement	<b>Marked Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20050331.9342</b>

LSN Accession Number	<b>DN2002334141</b>
Doc Date	<b>20040804</b>
Title	<b>Chapter Comments on 1.9</b>
Subject Matter Description	<b>The document concerns the draft section 1.9 of the draft LA, which addresses SSCs important to safety; safety controls, and measures to ensure availability of the safety systems.</b>
Authors	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Frazier, Amanda / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors and recipient are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, prepared at the request of DOE OGC for assistance in preparation and defense of the LA.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050331.9343</b>
LSN Accession Number	<b>DN2002330771</b>
Doc Date	<b>20040808</b>
Title	<b>Global Comments for Chapter Review 1.9</b>
Subject Matter Description	<b>The document concerns the draft SAR Section 1.9, which addresses Structures, Systems, and Components Important to Safety; Safety Controls; and Measures to Ensure Availability of the Safety Systems.</b>
Authors	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Frazier, Amanda / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are two YMP personnel responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, to assist in the preparation and defense of the LA.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050401.7271</b>
LSN Accession Number	<b>DN2002332557</b>
Doc Date	<b>20000828</b>
Title	<b>KMartin_Telecon_notes2</b>
Subject Matter Description	<b>Notes regarding resolution of comments on resolution on section 3.3.8 SRCR comments.</b>
Authors	<b>Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney Matthusen, August C. / BSC Repository Development - Conversion / BSC Science Specialist Salness, Richard / MTS / Booz-Allen &amp; Hamilton /</b>
Recipients	<b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Lugo, Candace L. / BSC Repository Development - Conversion / BSC Principal Scientist II Voegele, Michael D. / BSC Repository Development - Conversion / BSC Program Manager</b>
Author Recipient Relationship	<b>The authors and recipients are DOE employees, including an OGC attorney, and contractors responsible for the SRCR.</b>
Purpose Of Document	<b>Notes discussing attorney comments on resolution of Section 3.3.8 SRCR comments.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>

**LIST**  
**MEETING AID**

ACP Privilege Types	<b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20050418.3396</b>
LSN Accession Number	<b>DN2002335681</b>
Doc Date	<b>20050124</b>
Title	<b>CONFIDENTIAL - ATTORNEY-PRIVILEGED - Request for your review of</b>
Subject Matter Description	<b>The document concerns the treatment of FEPS that have been excluded from the 10,000 year TSPA.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager</b>
Recipients	<b>Peters, Mark/ BSC Repository Development - Engineered System/ Sweeney, Janine/ DOE - Office of General Counsel (OGC)/attorney</b>
Author Recipient Relationship	<b>The author is an DOE M&amp;O contractor personnel for the YMP. The document was sent to a fellow DOE M&amp;O contractor personnel who had responsibility for the subject of the communication, as well as to the DOE attorney at whose request the personnel were acting.</b>
Purpose Of Document	<b>Correspondence prepared at the direction of DOE OGC seeking comments and analysis on the means to address FEPS that have been excluded from the 10,000 Year TSPA and prepared to assist DOE counsel in the licensing proceeding.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-at attorneys direction (OPINION)</b>

Participant Accession No.	<b>ALA.20050421.2833</b>
LSN Accession Number	<b>DN2002335412</b>
Doc Date	<b>20050126</b>
Title	<b>GI-3 Draft B</b>
Subject Matter Description	<b>The draft LA section (General Information) proposes for DOE's consideration a potential physical protection plan that could be implemented in connection with the YM repository, to meet the requirements of 10 CFR 63.21(b)(3)</b>
Authors	<b>Hammermeister, Heather L./ BSC Repository Development - Document Development &amp; Production/</b>
Recipients	<b>Bryan, Martin C / BSC Repository Development - License Application / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Crosland, Martha / DOE OGC/ attorney Einberg, Christian E. / DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development / DOE Security Specialist Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Garrett, D. / Hunton &amp; Williams, LLP / Assistant to Attorney Robert Fillmore Irwin, Donald / Hunton &amp; Williams, LLP / Attorney Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer Kelmenson, Ronald L. / BSC Repository Development - License Application / BSC Senior Engineering Specialist Kutzer, John F. / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Project Manager/Laboratory Lead Mecham, Paul / BSC Repository Development - Licensing / Integrated Science Solutions, Inc. (ISSI) Technical Specialist Morgan, Robert G. / BSC Repository Development - Chief Science Officer / COGEMA Resources Inc. Manager Anaylst/Modeler Oney, Thomas / Hunton &amp; Williams, LLP / Attorney Powell, David/BSC Ruffin, Steve R. / BSC Repository Development - Systems Engineering &amp; Integration / Feasibility and Support Trubatch, Sheldon/BSC/Attorney</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors and attorneys from DOE's OGC and outside counsel responsible for the subject draft LA section.</b>
Purpose Of Document	<b>The document is a draft of the referenced section of the draft LA and proposes a physical protection plan, with comments by the personnel responsible for its development. The document is provided to attorneys, among others, in order to seek their comments and legal advice concerning the positions in and form and content of the draft documents.</b>
Confidentiality Statement	<b>Marked Predecisional Draft Marked Internal Use Only Marked Do Not Disseminate  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT LIST</b>



	<b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-other (FACT);</b> <b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20050421.2834</b>
LSN Accession Number	<b>DN2002333153</b>
Doc Date	<b>20050126</b>
Title	<b>GI-4 Draft B</b>
Subject Matter Description	<b>The draft LA section (General Information) concerns a proposed material control and accounting program to be implemented in connection with the YM repository to meet the requirements of 10 CFR 63.21(b)(4).</b>
Authors	<b>Hammermeister, Heather L./ BSC Repository Development - Document Development &amp; Production/</b>
Recipients	<b>Bryan, Martin C / BSC Repository Development - License Application / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager</b> <b>Crosland, Martha / DOE OGC/attorney</b> <b>Einberg, Christian E. / DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development / DOE Security Specialist</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Garrett, D. / Hunton &amp; Williams, LLP / Assistant to Attorney Robert Fillmore</b> <b>Irwin, Donald / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney</b> <b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</b> <b>Kelmenson, Ronald L. / BSC Repository Development - License Application / BSC Senior Engineering Specialist</b> <b>Kutzer, John F. / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Project Manager/Laboratory Lead</b> <b>Meacham, Paul / BSC Repository Development - Licensing / Integrated Science Solutions, Inc. (ISSI) Technical Specialist</b> <b>Morgan, Robert G. / BSC Repository Development - Chief Science Officer / COGEMA Resources Inc. Manager Anaylst/Modeler</b> <b>Oney, Thomas / Hunton &amp; Williams, LLP / Attorney</b> <b>Powell, David / BSC</b> <b>Ruffin, Steve R. / BSC Repository Development - Systems Engineering &amp; Integration / Feasibility and Support</b> <b>Trubatch, Sheldon/BSC/Attorney</b>
Author Recipient Relationship	<b>The author is an OCRWM M&amp;O contractor personnel responsible for the referenced draft LA section. The recipients are DOE employees and contractors and attorneys from DOE's OGC and outside counsel responsible for the subject draft LA (or SAR) sections.</b>
Purpose Of Document	<b>The document is a draft of the referenced section of the draft LA and proposes a material control and accounting program, with comments by the personnel responsible for its development. The document is provided to attorneys, among others, in order to seek their comments and legal advice concerning the positions in and form and content of the draft documents.</b>
Confidentiality Statement	<b>Marked Predecisional Draft</b> <b>Marked Internal Use Only</b> <b>Marked Do Not Disseminate</b> <b>Marked Privileged and Confidential</b> <b>Marked Attorney Work Product</b> <b>Marked Attorney-Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA</b> <b>EMAIL-ATT</b> <b>LIST</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-other (FACT);</b> <b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20050421.3462</b>
LSN Accession Number	<b>DN2002469765</b>
Doc Date	<b>20050107</b>
Title	<b>Privileged-Confidential - EPA std</b>
Subject Matter Description	<b>The document concerns the EPA proposed rule for the post-10,00 year period.</b>
Authors	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing Defense / BSC Senior Project Manager</b> <b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Cotton, Thomas / BSC Repository Development - Program Integration / Consultant to DOE. BSC Program mission</b>

**Irwin, Donald / Hunton & Williams, LLP / Hunton & Williams, LLP Attorney**  
**McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs**  
**Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager**  
**Summerson, Jane R. / DOE - OCRWM Office of Facility Operations / Infrastructure Management Team Lead**  
**Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney**  
**Swift, Peter N. / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) General Technical Management**  
**Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager**  
**Zeugin, Lee / Hunton & Williams, LLP / Attorney**  
**Ziegler, Joseph/DOE OCRWM/Licensing Director**

Author Recipient Relationship	The author is a senior OCRWM official. The recipient was Janine Sweeney, an DOE OGC attorney. The other recipients are DOE attorneys, attorneys with DOE's outside licensing counsel, and other senior YMP personnel.
Purpose Of Document	The document provides a proposal to counsel for consideration and request for advice.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20050421.3641
LSN Accession Number	DN2002337402
Doc Date	20041221
Title	FEP 10000 effect
Subject Matter Description	The document concerns FEPs screened out for the a 10,000 year period.
Authors	DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/
Recipients	Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager
Author Recipient Relationship	The author is an DOE OGC attorney who works on YMP matters. The recipients are another DOE OGC attorney and three YMP personnel who have responsibility for the subject matter of the attorney's advice.
Purpose Of Document	The document provides the confidential advice of counsel regarding the manner of relating FEP screening results.
Confidentiality Statement	The document is marked Attorney Client Communication, Privileged and Confidential, Attorney Work Product, and prepared in anticipation of litigation. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL-ATT REPORT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20050513.0291
LSN Accession Number	DN2002330744
Doc Date	20050331
Title	ATTORNEY-CLIENT PRIVILEGED: SAR 1.14 comment clarification
Subject Matter Description	The document concerns draft section 1.14 of the draft LA.
Authors	Beard, Kristina/ Hunton & Williams, LLP/ Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Thomas, Dennis W./ BSC Repository Development - Engineering Systems & Disruptive Events Operations/
Author Recipient Relationship	Authors and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections
Purpose Of Document	Comments on Draft SAR sent to attorneys.
Confidentiality Statement	Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential Marked Attorney-Client Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney
Participant Accession No.	ALA.20050513.0302
LSN Accession Number	DN2002335421

Doc Date	<b>20050331</b>
Title	<b>Re: FW: Comments on "Action Item" list - 1.5.1 and 1.5.2 - Privileged</b>
Subject Matter Description	<b>The document concerns sections 1.5.1 and 1.5.2 of the draft license application, and whether to add specific postclosure keff limits.</b>
Authors	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney McIlvaine, Jim/ BSC Repository Development - License Application/</b>
Recipients	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/ Hellstrom, George/ DOE - Office of General Counsel (OGC)/</b>
Author Recipient Relationship	<b>The document is an email exchange among an attorney with the DOE OGC who works on YMP matters, an attorney with DOE's outside licensing counsel, and a DOE M&amp;O contractor personnel who is responsible for the draft LA section that is the subject of counsel's advice. The contractor provided a response to counsel's advice, and then counsel conferred regarding the proposed response.</b>
Purpose Of Document	<b>Comments on "Action Item" list - 1.5.1 and 1.5.2 The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050513.0308</b>
LSN Accession Number	<b>DN2002336414</b>
Doc Date	<b>20041105</b>
Title	<b>Master Legal Comments 1.8</b>
Subject Matter Description	<b>The document is a copy of section 1.8 of the draft LA, which concerns consequence analysis, with attorney comments written on them.</b>
Authors	<b>Frasier, Amanda/Hunton &amp; Williams LLP/attorney</b>
Recipients	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/attorney Bradbury, Robert/ MTS - Licensing/ Brook, Robert/BSC Harrington, Paul G./ DOE - OCRWM Office of Project Management and Engineering/ Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney Price, Joe C./ DOE - OCRWM Office of License Application &amp; Strategy/ Richardson, Dennis C./ BSC Repository Development - Conversion/ Wisenburg, Mark R./ BSC Repository Development - Conversion/</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The document was provided to a DOE OGC attorney and another attorney with DOE's outside licensing counsel. The DOE OGC attorney provided the document to DOE and DOE M&amp;O contractor personnel responsible for the referenced draft document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, provided at the request of the DOE OGC.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney work product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT LIST MAP REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20050513.0309</b>
LSN Accession Number	<b>DN2002481347</b>
Doc Date	<b>20050215</b>
Title	<b>Master Legal Comments 1.9</b>
Subject Matter Description	<b>This document is a draft of SAR section 1.9 (Structure, Systems and Components Important to Safety), and contains suggested changes and comments from Office of General Counsel and outside licensing counsel.</b>
Authors	<b>DOE Office of General Counsel and Hunton &amp; Williams LLP</b>
Recipients	<b>YMP project personnel with responsibility over development of this draft SAR section</b>

Author Recipient Relationship	<b>The authors are lawyers with the DOE office of general counsel and DOE outside licensing counsel, and the recipients are YMP project personnel with responsibility over development of this draft SAR section.</b>
Purpose Of Document	<b>This document provide legal counsel's analysis and advice on draft SAR section 1.9.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050513.0350</b>
LSN Accession Number	<b>DN2002334807</b>
Doc Date	<b>20050307</b>
Title	<b>Internal Hazards Memo</b>
Subject Matter Description	<b>The document concerns the draft internal hazards analysis prepared for the draft license application.</b>
Authors	<b>Frazier, Amanda / Hunton &amp; Williams / Attorney</b>
Recipients	<b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/Attorney</b>
Author Recipient Relationship	<b>The author and recipient are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, prepared at the request of DOE OGC to assist in preparation and defense of the LA.</b>
Confidentiality Statement	<b>Marked Attorney Work Product Marked Privileged &amp; Confidential Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050523.0951</b>
LSN Accession Number	<b>DN2002335143</b>
Doc Date	<b>20041105</b>
Title	<b>barrierHQDraftSAR2[1][1].1consolidatedlegal</b>
Subject Matter Description	<b>The document concerns draft section 2.1 of the draft LA, which concerns the discussion of barriers.</b>
Authors	<b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/attorney Fillmore, Robert M./ Hunton &amp; Williams, LLP/attorney Oney, Thomas/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is an attorney with the DOE OGC who works on YMP matters.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, to assist in preparation and defense of the LA.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney Client Communication Marked Predecisional Draft-Internal Use Only-Do Not Disseminate This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA DRAWING EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20050523.1173</b>
LSN Accession Number	<b>DN2002335602</b>

Doc Date	20050331
Title	PRIVILEGED & CONFIDENTIAL; ATTORNEY-CLIENT COMMUNICATION; ATTORNEY WORK PRODUCT
Subject Matter Description	The subject matter of the document is attorney comments on SAR Section 2.3.11.6.3.1
Authors	DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Reynolds, Myles / Hunton & Williams, LLP / Attorney
Recipients	Crump, Terry / BSC Repository Development / Science Regulatory Integration Group Member DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney
Author Recipient Relationship	Authors are DOE outside counsel and OGC attorneys and recipient is DOE contractor or personnel, both responsible for the subject draft SAR sections.
Purpose Of Document	To convey the attorney's comments on the subject draft SAR sections.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney-Client Communication Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20050523.1217
LSN Accession Number	DN2002335899
Doc Date	20050404
Title	RE: Attorney-Client Communication, Privileged & Confidential
Subject Matter Description	Legal comments for SAR section 2.2
Authors	DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney
Recipients	Biggs, Jo Ann / Hunton & Williams, LLP / Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney Reynolds, Myles / Hunton & Williams, LLP / Attorney
Author Recipient Relationship	Authors and recipients are attorneys with DOE OGC and DOE outside licensing counsel responsible for the subject draft LA (or SAR) sections
Purpose Of Document	Legal comments for SAR section 2.2.
Confidentiality Statement	Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-discusses attorneys advice
Participant Accession No.	ALA.20050523.1231
LSN Accession Number	DN2002333828
Doc Date	20041105
Title	HQ Draft SAR 2.3.4 Consolidated Legal - 1 of 3
Subject Matter Description	DOE OGC/Hunton & Williams - Global Issues re HQ Draft of SAR Section 2.3.4
Authors	DOE OGC attorneys and outside counsel responsible for the subject draft LA (or SAR) sections/ /
Recipients	Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney
Author Recipient Relationship	Authors and recipients are DOE OGC attorneys and outside counsel responsible for the subject draft LA (or SAR) sections
Purpose Of Document	Provide attorney comments on draft SAR Section 2.3.4.
Confidentiality Statement	Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product Marked Prepared in Anticipation of Litigation This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	DATA EMAIL-ATT LIST REPORT
ACP Privilege Types	ACP-attorney to client

Other Privilege Types	<b>DPP;</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050523.1259</b>
LSN Accession Number	<b>DN2002333129</b>
Doc Date	<b>20050401</b>
Title	<b>Env. Permitting Report</b>
Subject Matter Description	<b>Draft Preliminary Report / Assessment of Environmental Permitting Strategy for Yucca Mountain Project</b>
Authors	<b>Kratsas, Robert G. / BSC Repository Development - Operations / Bechtel National Inc ES&amp;H Services Manager</b>
Recipients	<b>Gonzalez, Carmella L. / BSC Repository Development - Management Administrative Support / BSC Administrative Assistant I</b> <b>Trubatch, Sheldon/BSC/Attorney</b>
Author Recipient Relationship	<b>The author and recipients are with DOE's M&amp;O contractor for the Yucca Mountain Project. A recipient is also an attorney with DOE's M&amp;O contractor for the Yucca Mountain Project.</b>
Purpose Of Document	<b>Confidential report prepared for and at direction of counsel containing analysis and advice concerning environmental permitting strategy</b>
Confidentiality Statement	<b>Marked Attorney-Client Privileged</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA</b> <b>EMAIL-ATT</b> <b>LIST</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-at attorneys direction (FACT);</b> <b>LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20050523.1570</b>
LSN Accession Number	<b>DN2002330905</b>
Doc Date	<b>20050106</b>
Title	<b>PRIVILEGED - CONFIDENTIAL - - Response to your request from 01/04/05 v-tel</b>
Subject Matter Description	<b>The subject matter is the rationale for the difference in approaches for the treatment of climate change in the FEIS v. other possible approaches.</b>
Authors	<b>Andrews, Robert W./ BSC Repository Development - Conversion/</b> <b>Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager</b>
Recipients	<b>Boyle, William J/ DOE - OCRWM Office of Repository Development/</b> <b>Cotton, Thomas / BSC Repository Development - Program Integration / Consultant to DOE</b> <b>Nutt, Mark/ Golder Associates/ OCRWM Contractor</b> <b>Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Voegelé, Michael D./ BSC Repository Development - Chief Science Officer/</b> <b>Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The author and recipients, including DOE counsel, have responsibility for the EIS and licensing positions.</b>
Purpose Of Document	<b>The purpose is to provide a response to a request from DOE counsel regarding the difference in approaches for the treatment of climate change in the FEIS v. other possible approaches, to assist counsel in providing advice to DOE.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT);</b> <b>LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20050523.1826</b>
LSN Accession Number	<b>DN2002333915</b>
Doc Date	<b>20050311</b>
Title	<b>2.3.6 Comments from March 2005</b>
Subject Matter Description	<b>The subject matter is section 2.3.6 of the draft license application.</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Howard, Robert L. / BSC Repository Development / BSC Project Manager</b> <b>Russell, Paige R. Z. / DOE - OCRWM Office of Repository Development / Postclosure and License Acquisition Division Team Member</b>
Author Recipient Relationship	<b>Authors and recipients are licensing counsel and DOE employees or contractors responsible for the subject draft IA (or</b>

	<b>SAR) sections</b>
Purpose Of Document	<b>The purpose of the document is to provide comments from licensing counsel to project personnel on section 2.3.6 of the draft license application.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050523.2282</b>
LSN Accession Number	<b>DN2002332989</b>
Doc Date	<b>20041105</b>
Title	<b>1.3.1 ConsolLegal</b>
Subject Matter Description	<b>Consolidated legal comments on draft SAR § 1.3.1</b>
Authors	<b>DOE OGC Attorneys and Hunton and Williams Attorneys</b>
Recipients	<b>DOE OGC Attorneys and Hunton and Williams Attorneys</b>
Author Recipient Relationship	<b>Authors and recipients are DOE outside counsel and DOE OGC attorneys responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Provide attorney comments/mark-ups on draft SAR</b>
Confidentiality Statement	<b>Marked Confidential Marked Attorney Client Privileged Marked Attorney Work Product Marked Predecisional Draft Marked Internal Use Only Marked Do Not Disseminate This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT LIST MAP REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050523.3887</b>
LSN Accession Number	<b>DN2002329481</b>
Doc Date	<b>20050411</b>
Title	<b>Privileged-Confidential - - Attorney-Client Communication - - Attorney Work Product - - Yousr phone request of 4/8</b>
Subject Matter Description	<b>Author's comments on draft SAR Sections 2.3.6 and 2.3.7</b>
Authors	<b>Andrews, Robert W./ BSC Repository Development - Conversion/</b>
Recipients	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Author Recipient Relationship	<b>Author is a DOE contractor responsible for the subject draft LA (or SAR) sections. The recipients are DOE OGC attorneys who work on YMP matters.</b>
Purpose Of Document	<b>The purpose of the email is to provide the author's recommendations and opinions on the proposed licensing positions in and form and content of these draft LA sections.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney-Client Communication Marked Attorney Work Product Marked LSN: Relevant - Potentially Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>

Participant Accession No.	<b>ALA.20050523.4449</b>
LSN Accession Number	<b>DN2002333809</b>
Doc Date	<b>20041105</b>
Title	<b>HQ Draft SAR 2.1 consolidated legal</b>
Subject Matter Description	<b>The document concerns the draft section 2.1 of the draft LA, which addresses barriers important to waste isolation.</b>
Authors	<b>Reynolds, Myles/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author and recipients are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Attorney Work Product</b> <b>Marked Privileged and Confidential</b> <b>Marked Predecisional</b> <b>Marked Internal Use Only</b> <b>Marked Do Not Disseminate</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA</b> <b>DRAWING</b> <b>EMAIL-ATT</b> <b>LEGAL DOCUMENT</b> <b>LIST</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>

Participant Accession No.	<b>ALA.20050523.5597</b>
LSN Accession Number	<b>DN2002336236</b>
Doc Date	<b>20050518</b>
Title	<b>YM-4989-v3-MEMO Rev. B Review Notes</b>
Subject Matter Description	<b>The document concerns the compliance of draft SAR section 4 with the application YMRP criteria.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Noonan, Eward / Hunton &amp; Williams / Attorney</b>
Recipients	<b>Bailey, Jack/ BSC Repository Development - Integration/</b> <b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member</b> <b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>Gamble, Robert/ BSC</b> <b>Weaver, Douglas/BSC</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE officials, DOE contractor personnel, and other DOE counsel responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Work Product</b> <b>Marked Attorney-Client Communications</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LIST</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>

Participant Accession No.	<b>ALA.20050523.6829</b>
LSN Accession Number	<b>DN2002333591</b>
Doc Date	<b>20041105</b>



Title	<b>HQ Draft SAR 2.3.4 Consolidated Legal - 1 of 3</b>
Subject Matter Description	<b>DOE OGC/Hunton &amp; Williams - Global Issues re Draft HQ Draft of SAR Section 2.3.4</b>
Authors	<b>DOE OGC attorneys and outside counsel responsible for the subject draft LA (or SAR) sections/ /</b>
Recipients	<b>DOE employees and contractors responsible for the subject draft LA (or SAR) sections/ /</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE OCRWM personnel and other Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Provide attorney comments on draft SAR Section 2.3.4</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Client Communication Marked Attorney Work Product Marked in Anticipation of Litigation Marked Predecisional Marked Internal Use Only Marked Do Not Disseminate This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050527.2494</b>
LSN Accession Number	<b>DN2002331131</b>
Doc Date	<b>20041105</b>
Title	<b>HQ Draft SAR 2.3.4 Consolidated Legal - 1 of 3</b>
Subject Matter Description	<b>The document concerns the draft section 2.3.4 of the draft LA.</b>
Authors	<b>Reynolds, Myles/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis Board, Mark P. / BSC Repository Development - Engineering Systems &amp; Disruptive Events Operations / ITASCA Consulting Group, Inc. Scientist Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Gross, Mike /BSC Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member Yunker, Jean L. / BSC Repository Development - Performance Assessment / BSC Manager of Technology I</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE contractor personnel, and other DOE counsel, who are responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, to assist in preparation and defense of the LA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product Marked prepared in anticipation of litigation This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20050527.3877</b>
LSN Accession Number	<b>DN2002470482</b>
Doc Date	<b>20050318</b>
Title	<b>RE: Outlines for Sr. Mgmt. Review of SAR 5.1 and 5.3</b>
Subject Matter Description	<b>The document concerns proposed briefings to OCRWM management by counsel on issues concerning DOE's Quality</b>

	<b>Assurance Program.</b>
Authors	<b>Miles, Meredith/ Hunton &amp; Williams, LLP/Attorney Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Miles, Meredith/ Hunton &amp; Williams, LLP/Attorney Urie, Matt/ DOE - Office of General Counsel (OGC)/Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with the DOE OGC. The recipient is an attorney with DOE's outside licensing counsel for the YMP. Both work on YMP matters.</b>
Purpose Of Document	<b>The document is an email exchange between counsel exchanging advice on the referenced topic, for purposes of deciding what advice to provide DOE.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20050527.3878</b>
LSN Accession Number	<b>DN2002335889</b>
Doc Date	<b>20050318</b>
Title	<b>YM-4955-v1-MEMO Outline for Sr. Mgmt. Review - 5.1</b>
Subject Matter Description	<b>The document addresses briefing topics for senior management review relative to SAR section 5.1 (Quality Assurance Program)</b>
Authors	<b>Miles, Meredith / Hunton &amp; Williams, LLP / Attorney Sar review team / / Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Miles, Meredith / Hunton &amp; Williams, LLP / Attorney Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>Although the subject draft was authored by the SAR team responsible for 5.3, the attached draft was exchanged between attorneys from the DOE OGC and the OGC's outside counsel and contains their respective draft comments thereon for their discussion and legal advice to be ultimately conveyed to the SAR review team.</b>
Purpose Of Document	<b>This is an attachment to the March 18, 2005 emails between Matt Urie and Meredith Miles. Its purpose is to provide a draft of legal advice for discussion between counsel and ultimately to be provided to the client.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20050527.3879</b>
LSN Accession Number	<b>DN2002332565</b>
Doc Date	<b>20050318</b>
Title	<b>YM-4956-v1-MEMO Outline for Sr. Mgmt. Review - 5.3</b>
Subject Matter Description	<b>The document addresses briefing topics for senior management review relative to SAR section 5.3 (Training and Certification of Personnel)</b>
Authors	<b>Miles, Meredith / Hunton &amp; Williams, LLP / Attorney Sar review team / / Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Miles, Meredith / Hunton &amp; Williams, LLP / Attorney Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>Although the subject draft was authored by the SAR team responsible for 5.3, the attached draft was exchanged between attorneys from the DOE OGC and the OGC's outside counsel and contains their respective draft comments thereon for their discussion and legal advice to be ultimately conveyed to the SAR review team.</b>
Purpose Of Document	<b>This is an attachment to the March 18, 2005 emails between Matt Urie and Meredith Miles. Its purpose is to provide a draft of legal advice for discussion between counsel and ultimately to be provided to the client.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>

Participant Accession No.	<b>ALA.20050527.4361</b>
LSN Accession Number	<b>DN2002337012</b>
Doc Date	<b>20041105</b>
Title	<b>Master Legal Comments 1.2.5</b>
Subject Matter Description	<b>The document concerns draft section 1.2.5 of the draft LA, which concerns the proposed canister handling facility for the YM repository.</b>
Authors	<b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Cereghino, Stephen J. / BSC Repository Development - Licensing / BSC Senior Project Manager Cochrane, Colin/BSC Frazier, Amanda / Hunton &amp; Williams, LLP / Attorney Gardiner, James T. / BSC Repository Development - Mechanical Engineers / BSC Clerk III Sequeira, Gary / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Systems Engineer</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are DOE and DOE contractors, and DOE counsel, responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney Client Communication Marked Predecisional Draft Marked Internal Use Only Marked Do Not Disseminate This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20050527.5445</b>
LSN Accession Number	<b>DN2002329424</b>
Doc Date	<b>20050307</b>
Title	<b>Internal Hazards Memo</b>
Subject Matter Description	<b>The subject of the document is the author's comments upon review of a draft hazards analysis for the Licenses Application</b>
Authors	<b>Frazier, Amanda J/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Core Team PCSA Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is outside counsel to DOE's OGC and the recipients also include other DOE OGC counsel for the Yucca Mountain Project as well as the team with responsibility for the subject document.</b>
Purpose Of Document	<b>The document provides attorney comments on the draft document.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Privileged and Confidential Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050527.5446</b>
LSN Accession Number	<b>DN2002469713</b>
Doc Date	<b>20050307</b>
Title	<b>Q-List Memo</b>
Subject Matter Description	<b>The subject of the document is the author's comments upon review of a draft Table 1.9-2, which lists items designated as Important To Safety (ITS).</b>
Authors	<b>Frazier, Amanda J/ Hutton &amp; Williams, LLP/Attorney</b>

Recipients	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>Core Team PCSA</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is outside counsel to DOE's OGC and the recipients also include other DOE OGC counsel for the Yucca Mountain Project as well as the team with responsibility for the subject document.</b>
Purpose Of Document	<b>The document provides attorney comments on the draft document.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Privileged and Confidential</b> <b>Attorney Client Communication</b>  <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050527.6004</b>
LSN Accession Number	<b>DN2002332710</b>
Doc Date	<b>20041105</b>
Title	<b>DOE</b>
Subject Matter Description	<b>The subject matter is section 4 of the draft license application covering the performance confirmation plan.</b>
Authors	<b>Noonan, Edward P./Hunton &amp; Williams/ Attorney</b>
Recipients	<b>Bailey, Jack / BSC Repository Development - Systems Engineering &amp; Integration / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist</b> <b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member</b> <b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Gamble, Robert / MTS / MTS/Booz-Allen Support Contract / OCRWM Contractor</b> <b>Weaver, Douglas / SNL / BSC Subcontractor</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees or contractors, including attorneys with DOE OGC and DOE outside licensing counsel, responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>The purpose of the document is to convey licensing counsel comments on the draft license application section covering the performance confirmation plan.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Attorney Work Product</b> <b>Marked Privileged and Confidential</b> <b>Marked Predecisional Draft-Internal Use Only-Do Not Disseminate</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050527.6252</b>
LSN Accession Number	<b>DN2002335188</b>
Doc Date	<b>20050329</b>
Title	<b>YM-4993-v1-SAR Section 2.4 core team global comments</b>
Subject Matter Description	<b>DOE OGC/Hunton &amp; Williams - Global Issues re HQ Draft of SAR Section 2.4 (Rev. A)</b>
Authors	<b>DOE OGC attorneys and DOE outside counsel responsible for the subject draft LA (or SAR) sections/ /</b>
Recipients	<b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters.</b>
Purpose Of Document	<b>Provide privileged attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Prepared in Anticipation of Litigation</b> <b>Marked Attorney Work Product</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>

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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050527.7090</b>
LSN Accession Number	<b>DN2002330524</b>
Doc Date	<b>20050518</b>
Title	<b>YM-4989-v3-MEMO Rev. B Review Notes</b>
Subject Matter Description	<b>The subject matter is draft license application section 4: Performance Confirmation.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Noonan, Edward / Hunton &amp; Williams / Attorney</b>
Recipients	<b>Bailey, Jack / BSC Repository Development - Systems Engineering &amp; Integration / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist</b> <b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition /</b> <b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>Gamble, Robert / MTS / MTS/Booz-Allen Support Contract / OCRWM Contractor</b> <b>Weaver, Douglas / SNL / BSC Subcontractor</b>
Author Recipient Relationship	<b>Authors and recipients are licensing counsel and DOE employees or contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>The purpose of the memorandum is to provide licensing counsel comments on section 4 of the draft license application relating to the Performance Confirmation Plan.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>Marked Attorney Work Product</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LIST</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050527.9670</b>
LSN Accession Number	<b>DN2002334533</b>
Doc Date	<b>20041105</b>
Title	<b>HW Cmts 2.3.1 Part 2 of 2</b>
Subject Matter Description	<b>The subject matter is draft license application section 2.3.1.6: Climate Analysis, Infiltration Modeling, and Uncertainty.</b>
Authors	<b>Hunton &amp; Williams licensing attorneys</b>
Recipients	<b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>Authors and recipients are licensing attorneys and DOE attorneys responsible for the subject draft LA (or SAR) sections.</b>
Purpose Of Document	<b>The purpose of the document is to convey licensing counsel comments on section 2.3.1.6 of the draft license application.</b>
Confidentiality Statement	<b>Marked Privileged &amp; Confidential</b> <b>Marked Attorney-Work Product</b> <b>Marked Attorney Client Communication</b> <b>Marked Predecisional</b> <b>Marked Internal Use Only</b> <b>Marked Do Not Disseminate</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA</b> <b>DRAWING</b> <b>EMAIL-ATT</b> <b>LIST</b> <b>MAP</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;</b>

LWP-prepared by attorney (FACT);  
LWP-prepared by attorney (OPINION)

Participant Accession No.	ALA.20050608.0182
LSN Accession Number	DN2002335350
Doc Date	20041018
Title	RESPONSES TO WRITTEN COMMENTS FROM GEORGE HELLSTROM 10182004
Subject Matter Description	This document contains comments and legal advice provided by G. Hellstrom (DOE Office of General Counsel), and the client's responses and information to G. Hellstrom. The document concerns waste packages, burnup credit, and burnup analysis.
Authors	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Project personnel responsible for issues related to burnup
Author Recipient Relationship	The author of the document is a counsel in the DOE Office of General Counsel, and the recipients are DOE M&O contractor personnel with responsibility over the subject matter concerning burnup.
Purpose Of Document	Confidential comments on draft documents and author's response thereto The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.
Doc Type	DATA REPORT
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney

Participant Accession No.	ALA.20050608.0206
LSN Accession Number	DN2002335710
Doc Date	20040817
Title	RESPONSES TO COMMENTS ON PERFORMANCE CONFIRMATION PLAN REV. 04
Subject Matter Description	RESPONSES TO COMMENTS ON PERFORMANCE CONFIRMATION PLAN REV. 04 Comments by outside DOE counsel and responses thereto by BSC
Authors	Noonan, Edward / Hunton & Williams / Attorney
Recipients	DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney
Author Recipient Relationship	The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project and the recipient is an attorney in the office of General Counsel
Purpose Of Document	Confidential comments on draft document, including legal analysis and advice, by DOE outside counsel and counsel's opinions on BSC's response to legal team's comments on the Performance Confirmation Plan
Confidentiality Statement	Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.
Doc Type	REPORT
ACP Privilege Types	ACP-attorney to client; ACP-discusses attorneys advice
Other Privilege Types	LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)

Participant Accession No.	ALA.20050608.0236
LSN Accession Number	DN2002332369
Doc Date	20041003
Title	LEGAL TEAM COMMENTS ON GENERAL INFORMATION, SECTION 1
Subject Matter Description	The subject matter of the document is the legal team's comments on the General Information, Section 1 of the draft LA. DOE OGC's outside attorneys with Hunton & Williams LLP
Authors	DOE OGC attorneys
Recipients	DOE employees and contractors responsible for the subject draft LA (or SAR) sections/
Author Recipient Relationship	The authors are attorneys from DOE's OGC and outside legal counsel, and the recipients are DOE employees and contractors responsible for the subject draft LA sections.
Purpose Of Document	The purpose is to convey the recommendations, opinions, and legal advice of the attorneys regarding the proposed licensing positions in and form and content of this draft section.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney Work Product This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	REPORT
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	DPP;

LWP-prepared by attorney (FACT);  
LWP-prepared by attorney (OPINION)

Participant Accession No.	ALA.20050708.0065
LSN Accession Number	DN2002335040
Doc Date	20050511
Title	FW: ATTORNEY-CLIENT PRIVILEGED: SAR Section 1.14 Insert
Subject Matter Description	Legal comments on draft SAR Section 1.14
Authors	Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney
Recipients	Irwin, Donald/ Hunton & Williams, LLP/ Attorney Rinaca, James/ Hunton & Williams, LLP/ Attorney
Author Recipient Relationship	The author with DOE's Office of General counsel, and the recipients are outside counsel for DOE.
Purpose Of Document	Comments on draft SAR Section 1.14.
Confidentiality Statement	Marked Attorney-Client Privilege This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney

Participant Accession No.	ALA.20050708.0067
LSN Accession Number	DN2002329318
Doc Date	20050512
Title	FW: ATTORNEY-CLIENT PRIVILEGED: SAR Section 1.14 Insert
Subject Matter Description	The subject matter of this email chain draft license application section 1.14.
Authors	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Hunton & Williams licensing attorney or attorneys Thomas, Daniel A./ BSC Repository Development - Conversion/
Recipients	Beard, Kristina/ Hunton & Williams, LLP/ Brock, Robert T./ BSC Repository Development/ Cereghino, Stephen J./ BSC Repository Development - Conversion/ Franklin, David / Navy Reactors / Hanauer, Stephen H./ DOE - OCRWM Office of License Application & Strategy/ Hutchins, William/ BSC Repository Development - License Application/ Irwin, Donald/ Hunton & Williams, LLP/ Attorney Richardson, Dennis C./ BSC Repository Development - Conversion/ Rinaca, James/ Hunton & Williams, LLP/ Attorney Wisenburg, Mark R./ BSC Repository Development - Conversion/
Author Recipient Relationship	Authors and recipients are licensing attorneys and DOE employees or contractors responsible for the subject draft LA (or SAR) sections
Purpose Of Document	The purpose of this email chain is to transmit comments on draft license application section 1.14. These comments include licensing attorney comments.
Confidentiality Statement	Marked Attorney Client Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney
Other Privilege Types	DPP; LWP-other (FACT); LWP-other (OPINION) LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION);

Participant Accession No.	ALA.20050722.1218
LSN Accession Number	DN2002469557
Doc Date	20050414
Title	TSD rev0 Section 2.3.7 GC
Subject Matter Description	The document concerns the NNPP's draft Technical Specification Document.
Authors	Capoferri, Anita/ DOE - Office of General Counsel (OGC)/
Recipients	Bradbury, Robert / MTS - Licensing / Shaw Group (Stone & Webster) Staff Scientist (Regulatory)

Cereghino, Stephen J. / BSC Repository Development - Licensing / BSC Senior Project Manager  
Gomberg, Steve/ DOE - OCRWM Office of Waste Management/  
Price, Joe C./ DOE - OCRWM Office of License Application & Strategy/

Author Recipient Relationship	The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are YMP personnel who have responsibility for preparation of the draft document that is the subject of counsel's advice.
Purpose Of Document	<b>COMMENTS ON SAR DRAFT</b> The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL-ATT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20050722.1452
LSN Accession Number	DN2002331152
Doc Date	20050422
Title	Request for escalation of "Materials" issues for SAR Chapters. Privileged and Confidential Litigation Work Product Attorney-Client Communication
Subject Matter Description	Internal Message sent via Notes Client, regarding Request for Escalation of "Materials" issues for SAR Chapters
Authors	Lachman, Kirk/ DOE - OCRWM Office of Project Management and Engineering/
Recipients	Beard, Kristina / Hunton & Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Sequeira, Gary/ MTS - Engineering & Design & Preclosure Safety Analysis/
Author Recipient Relationship	Authors and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections
Purpose Of Document	Comments on materials issues in various draft SAR sections.
Confidentiality Statement	Marked Privileged and Confidential Litigation Work Product Attorney- Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Participant Accession No.	ALA.20050722.1747
LSN Accession Number	DN2002330429
Doc Date	20040831
Title	Conference Call - Eric Smistad 8-31-04
Subject Matter Description	Attorney notes from discussion with Eric Smistad, an YMP personnel, regarding the draft section 2.3.1 and 2.3.1 of the draft LA, which address climate and infiltration issues.
Authors	Kordyak, Angela/ DOE - Office of General Counsel (OGC)/ Attorney
Recipients	Fillmore, Robert M./ Hunton & Williams, LLP/attorney Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney
Author Recipient Relationship	The author and recipients are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project.
Purpose Of Document	The document records counsel's mental impressions and other information considered important by counsel, to help counsel gather information to advise DOE regarding the referenced draft sections.
Confidentiality Statement	Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product Marked Prepared in Anticipation of Litigation This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL-ATT LIST REPORT
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney
Other Privilege Types	LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)



Participant Accession No.	<b>ALA.20050722.2462</b>
LSN Accession Number	<b>DN2002334905</b>
Doc Date	<b>20050615</b>
Title	<b>SAR 5.4 with new edits_accept</b>
Subject Matter Description	<b>The document is a draft of section 5.4 of the draft LA that concerns the proposed approach to expert elicitation.</b>
Authors	<b>Pendleton, Martha W./ BSC Repository Development - Conversion/</b>
Recipients	<b>Boyle, William J/ DOE - OCRWM Office of Repository Development/ Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Hammermeister, Heather L./ BSC Repository Development - Document Development &amp; Production/ Irwin, Donald / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs Peltier, Benjamin/BSC Rasmussen, Kirk D./ Hunton &amp; Williams, LLP/Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney Yunker, Jean L./ BSC Repository Development - Chief Science Officer/</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors , and DOE attorneys, responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>The document provides a proposed approach to expert elicitation with comments from the author.</b>
Confidentiality Statement	<b>Marked Predecisional Draft-Internal Use Only-Do Not Disseminate This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20050722.5041</b>
LSN Accession Number	<b>DN2002330499</b>
Doc Date	<b>20050707</b>
Title	<b>SAR 5.4 with new edits</b>
Subject Matter Description	<b>The document concerns draft section 5.4 of the draft La, which addresses proposed techniques to be used for expert elicitation.</b>
Authors	<b>Pendleton, Martha W./ BSC Repository Development - Conversion/</b>
Recipients	<b>Boyle, William J/ DOE - OCRWM Office of Repository Development/ Capoferri, Anita/ DOE - Office of General Counsel (OGC)/attorney DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/attorney Fillmore, Robert M./ Hunton &amp; Williams, LLP/attorney Hammermeister, Heather L./ BSC Repository Development - Document Development &amp; Production/ Pelletier, John F./ BSC Repository Development - Engineered System/ Peltier, Benjamin /DOE/ Rasmussen, Kirk D./ Hunton &amp; Williams, LLP/attorney Reynolds, Myles/ Hunton &amp; Williams, LLP/attorney Yunker, Jean L./ BSC Repository Development - Chief Science Officer/</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors, and DOE counsel, responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>The document is a draft of the referenced draft LA section with comments and opinions from the author for consideration in preparation of the document.</b>
Confidentiality Statement	<b>Marked Predecisional This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>DPP</b>

Participant Accession No.	<b>ALA.20050801.0257</b>
LSN Accession Number	<b>DN2002332220</b>
Doc Date	<b>20050628</b>
Title	<b>Re: Language for 1.5.1 - Privileged</b>
Subject Matter Description	<b>Attorney comments on draft sections 1.14, 1.2, and 1.5</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP/ Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Platten, Fred//</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE OGC and DOE outside licensing counsel and the recipient is a DOE employee/contractor with responsibility for the subject draft document.</b>
Purpose Of Document	<b>Attorney comments on draft document.</b>
Confidentiality Statement	<b>Marked LSN: Potentially Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050801.0287</b>
LSN Accession Number	<b>DN2002336229</b>
Doc Date	<b>20050630</b>
Title	<b>Comments on 1.3.4 - Rev. B</b>
Subject Matter Description	<b>The document concerns draft section 1.3.4 of the draft LA.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/ Attorney</b>
Author Recipient Relationship	<b>Authors and recipients are attorneys with DOE OGC or DOE's outside licensing counsel responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Legal comments on draft SAR, Rev. B. Section 1.3.4.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050801.0306</b>
LSN Accession Number	<b>DN2002337999</b>
Doc Date	<b>20050701</b>
Title	<b>Comments on Section 1.2.2 - Rev. B - Privileged</b>
Subject Matter Description	<b>The document concerns the draft section 1.2.2 of the draft LA.</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/attorney Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney</b>
Author Recipient Relationship	<b>The author and recipients are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050801.0309</b>
LSN Accession Number	<b>DN2002336879</b>
Doc Date	<b>20050701</b>
Title	<b>Comments on Section 1.2.2 - Rev. B - Privileged</b>

Subject Matter Description	<b>The document concerns the draft section 1.2.2 of the draft LA.</b>
Authors	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/attorney Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney</b>
Author Recipient Relationship	<b>The author and recipients are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050801.0408</b>
LSN Accession Number	<b>DN2002331901</b>
Doc Date	<b>20050617</b>
Title	<b>Privileged &amp; Confidential - Comments on Section 1.4.4</b>
Subject Matter Description	<b>The document concerns section 1.4.4 of the draft LA.</b>
Authors	<b>Penny Shamblin/Hunton &amp; Williams LLP/ Attorney</b>
Recipients	<b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is an DOE OGC attorney who works on YMP matters.</b>
Purpose Of Document	<b>Comments on draft SAR. The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged &amp; Confidential Marked Attorney Work Product Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20050801.0514</b>
LSN Accession Number	<b>DN2002336662</b>
Doc Date	<b>20050616</b>
Title	<b>Legal Cmts 2.3.9 Working Draft B</b>
Subject Matter Description	<b>The subject matter is draft section 2.3.9, Saturated Zone Flow and Transport, of the draft license application.</b>
Authors	<b>Rasmussen, Kirk D./ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Coleman, Drew H./ DOE - OCRWM Office of Facility Operations/</b>
Author Recipient Relationship	<b>The authors are licensing counsel and the recipient is a DOE employee or contractor responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>The purpose of the document is to transmit legal comments on draft SAR Section 2.3.9. LA Comments.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Litigation Work Product Marked Predecisional This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20050801.1323</b>
LSN Accession Number	<b>DN2002336661</b>
Doc Date	<b>20050615</b>
Title	<b>DOE Core Team Comments on Section 1.3.3 Draft B-3</b>
Subject Matter Description	<b>The subject matter of the document is draft SAR section 1.3.3 Nonemplacement Areas of the Subsurface Facility and</b>

	<b>comments on form and content of same</b>
Authors	<b>Greenberg, Harris/ BSC /</b>
Recipients	<b>Bailey, Jack / BSC Repository Development - Licensing Defense / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist</b> <b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b> <b>Boutin, Robert J. / BSC Repository Development - Science &amp; Engineering / BSC Project Manager</b> <b>Cornell, Veronica / MTS - Licensing / Parallax, Inc. Policy Analyst</b> <b>Gonzalez, Jaime / /</b> <b>Hammermeister, Heather L. / BSC Repository Development - Project Operations / BSC Technical Writer/Editor II</b> <b>Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Lachman, Kirk / DOE - OCRWM Office of Project Management and Engineering / Listed as Kirk D. Lachman Engineering Division Director</b> <b>Meacham, Paul / BSC Repository Development - LA Completion / Integrated Science Solutions, Inc. (ISSI) Technical Specialist</b> <b>Mills, Mark / BSC /</b> <b>Prytherch, Mark / SNL /</b> <b>Voltura, Nancy-Ann / DOE - OCRWM / Office of Quality Concerns Program</b> <b>White, Jon / DOE /</b> <b>Zaccone, Charlotte A. / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees, contractors, DOE outside counsel, and attorneys in DOE OGC responsible for the subject draft SAR sections</b>
Purpose Of Document	<b>To convey the author's comments on the subject draft LA section</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Work Product</b> <b>Marked Attorney-Client Communication</b> <b>Marked Predecisional Draft</b> <b>Marked Internal Use Only</b> <b>Marked Do Not Disseminate</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA</b> <b>EMAIL-ATT</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20050810.0004</b>
LSN Accession Number	<b>DN2002469769</b>
Doc Date	<b>20050118</b>
Title	<b>PRECLOSURE SEISMIC ANALYSIS</b>
Subject Matter Description	<b>The document concerns the issue whether DOE should use a different definition of a Category 2 event sequence with respect to seismic design issues.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams LLP / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Irwin, Donald / Hunton &amp; Williams, LLP / Attorney</b> <b>Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b> <b>Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the YMP. The recipients are other DOE attorneys, either with DOE or its outside counsel. The last recipient was DOE's licensing manager for the LA.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on that topic. The document analyzes whether DOE's approach complies with applicable regulations.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential, Attorney Work Product, and Attorney-Client Communication. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20051003.0802</b>
LSN Accession Number	<b>DN2002333597</b>

Doc Date	<b>20050701</b>
Title	<b>Re: Comments on Section 1.2.7 - Rev. B - Privileged</b>
Subject Matter Description	<b>Comments on Draft SAR Section 1.2.7 - Rev. B - Privileged</b>
Authors	<b>Weaver, Marshall / BSC Repository Development - Systems Engineering &amp; Integration / Systems Engineering &amp; Integration Team Member</b>
Recipients	<b>Clark, Steven / BSC/BSC /</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Comments on Draft SAR Section 1.2.7 - Rev. B - Privileged</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Privileged</b>  <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20051003.0896</b>
LSN Accession Number	<b>DN2002335100</b>
Doc Date	<b>20050613</b>
Title	<b>DOC279</b>
Subject Matter Description	<b>The document is a draft of a chapter 1 of the draft LA,.</b>
Authors	<b>Oney, Thomas/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>DOE Office of General Counsel</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>The document contains counsel's comments on the referenced draft section of the LA. The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Litigation Work Product Marked Attorney-Client Communication Marked Predecisional Draft Marked Internal Use Only Marked Do Not Disseminate This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051003.1008</b>
LSN Accession Number	<b>DN2002338084</b>
Doc Date	<b>20050711</b>
Title	<b>YM-5363-v5-Can NRC review the LA even if there is no final EPA i</b>
Subject Matter Description	<b>Initial Evaluation of And Recommendations on Submission of a license application without a final peak dose standard in effect.</b>
Authors	<b>Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Golan, Paul / DOE / Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients include OCRWM management and also include other DOE counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>Initial Evaluation of And Recommendations on Submission of a license application without a final peak dose standard in effect, pursuant to technical direction letter of 7/8/2005</b>
Confidentiality Statement	<b>Marked Attorney Client Privilege Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized</b>

access and that limit disclosure to persons with a need to know its contents.

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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20051003.1472</b>
LSN Accession Number	<b>DN2002330455</b>
Doc Date	<b>20050713</b>
Title	<b>Re: CONFIDENTIAL AND PRIVILEGED</b>
Subject Matter Description	<b>Comments of attorney with DOE OGC providing legal analysis and advice concerning draft document</b>
Authors	<b>Sweeney, Janine / DOE - Office of General Counsel (OGC) /DOE Attorney</b>
Recipients	<b>Brownstein, Alan B./ DOE - OCRWM Office of Repository Development/ Irwin, Donald / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney Peters, Mark/ BSC Repository Development - Engineered System/</b>
Author Recipient Relationship	<b>The author is an attorney in the DOE Office of General Counsel. The recipients are an official in OCRWM, an employee of the DOE M&amp;O contractor for the YMP, and an attorney with DOE's outside licensing counsel.</b>
Purpose Of Document	<b>Comments of attorney with DOE OGC providing legal analysis and advice concerning draft document</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b>  <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20051003.1832</b>
LSN Accession Number	<b>DN2002333197</b>
Doc Date	<b>20050715</b>
Title	<b>Responses to Legal Comments on Markup of 1.4.4 and 1.4.5</b>
Subject Matter Description	<b>Responses to Legal Comments on Markup of drafts sections 1.4.4 and 1.4.5 of the draft LA.</b>
Authors	<b>Minwalla, Homi J. / BSC Repository Development - LA Completion / BSC Senior Engineering Specialist</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Gardiner, James T. / BSC Repository Development - Mechanical Engineers / BSC Clerk III Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holt Jr., Robert D. / BSC Repository Development - BOP PE / Minwalla, Homi J. / BSC Repository Development - LA Completion / BSC Senior Engineering Specialist Shamblin, Penny / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney Zaccone, Charlotte A. / MTS - Planning &amp; Scheduling / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Comments on draft SAR., section 1.4.4 &amp; 1.4.5</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney- Client Privilege Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20051003.1843</b>
LSN Accession Number	<b>DN2002332804</b>
Doc Date	<b>20050715</b>
Title	<b>Responses to Legal Comments on Markup of 1.4.4 and 1.4.5</b>
Subject Matter Description	<b>Legal Comments on Markup of draft SAR sections 1.4.4 and 1.4.5</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Shamblin, Penny / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is with DOE's Office of General Counsel, and the recipient is a lawyer with DOE's outside counsel.</b>
Purpose Of Document	<b>To provide legal comments on draft SAR sections 1.4.4 and 1.4.5.</b>
Confidentiality Statement	<b>Marked LSN: Relevant - Privileged Marked Attorney-Client Privilege</b>

**Marked Privileged and Confidential**  
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**LWP-prepared by attorney (OPINION)**

Participant Accession No. **ALA.20051003.2004**  
LSN Accession Number **DN2002334476**  
Doc Date **20050725**  
Title **RE: Draft B-7 attached**  
Subject Matter Description **The subject matter of the document is attorney comments on FEPs document**  
Authors **Rugnani, Beverly/ Hunton & Williams, LLP/ Attorney**  
Recipients **Andrews, Robert W. / BSC Repository Development - Licensing Defense / BSC Senior Project Manager**  
**Beasley, Amanda / Hunton & Williams, LLP / Attorney**  
**Rugani, Beverly /Hunton & Williams, LLP/ Attorney**  
**Whalen, Cheryl L. / BSC Repository Development - Licensing Defense / JK Research Associates (JKRA) Scientist**  
Author Recipient Relationship **Author is outside DOE counsel and recipients are outside DOE counsel and DOE employees and contractors responsible for the draft LA sections.**  
Purpose Of Document **To convey the attorney's comments on the subject draft LA Section.**  
Confidentiality Statement **Marked LSN: Relevant - Privileged**  
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ACP Privilege Types **ACP-attorney to client**

Participant Accession No. **ALA.20051003.2571**  
LSN Accession Number **DN2002336452**  
Doc Date **20050414**  
Title **DOE Draft A Comments on Section 1.2.5 Part 1**  
Subject Matter Description **The document concerns Section 1.2.5 of the draft LA which concerns the proposed "Canister Handling Facility" for the YM repository**  
Authors **King, Ann/BSC**  
**Licensing attorneys who have responsibility for this draft SAR section**  
**Project personnel responsible for development of draft SAR section**  
Recipients **Bryan, Martin C / BSC Repository Development - License Application / Beckman & Associates (B&A) or (BAA) Program Manager**  
**Cereghino, Stephen J./ BSC Repository Development - Conversion/**  
**Cochrane, Colin / BSC /**  
**Gardiner, James T./ BSC Repository Development - Mechanical Engineers/**  
**Johnson, Tracy / BSC / M&O Contractor**  
**Kumar, Paul A./ BSC Repository Development - Conversion/**  
**Morgan, Robert G. / BSC Repository Development - LA Completion / COGEMA Resources Inc. Manager**  
**Anaylst/Modeler**  
**Slovic, Robert C./ BSC Repository Development - Dry Transfer Facility/**  
**Zaccone, Charlotte A./ MTS - Engineering & Design & Preclosure Safety Analysis/ OCRWM contractor**

Author Recipient Relationship **Authors and recipients are DOE contractors, project personnel and licensing attorneys responsible for the subject draft LA (or SAR) sections**  
Purpose Of Document **Comments on draft SAR. The document provides comments and recommendations on a draft licensing position that is being prepared for DOE's decision. It also conveys licensing attorney's comments on the draft SAR section (1.2.5).**  
Confidentiality Statement **Marked Attorney Client Communication**  
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Participant Accession No.	<b>ALA.20051003.2581</b>
LSN Accession Number	<b>DN2002331929</b>
Doc Date	<b>20041105</b>
Title	<b>DOE Draft A Comments on Section 1.2.3</b>
Subject Matter Description	<b>The document is draft section 1.2.3 of the draft LA, which concerns the proposed cask and waste receipt building proposed for the YM repository.</b>
Authors	<b>DOE Core Team</b>
Recipients	<b>Brooks, Joan/BSC</b> <b>Bryan, Martin C / BSC Repository Development - License Application / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager</b> <b>Cereghino, Stephen J./ BSC Repository Development - Conversion/</b> <b>Cocchrane, Colin/BSC</b> <b>Gardiner, James T./ BSC Repository Development - Mechanical Engineers/</b> <b>King, Ann/BSC</b> <b>Lachman, Kirk/ DOE - OCRWM Office of Project Management and Engineering/</b> <b>Morgan, Robert G. / BSC Repository Development - Chief Science Officer / COGEMA Resources Inc. Manager Anaylst/Modeler</b> <b>Slovic, Robert C./ BSC Repository Development - Dry Transfer Facility/</b> <b>Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>The document provides comments on the referenced draft SAR section.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Attorney Work Product</b> <b>Marked Privileged and Confidential</b> <b>Marked Litigation Work Product</b> <b>Marked Predecisional Draft-Internal Use Only-Do Not Disseminate</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA</b> <b>EMAIL-ATT</b> <b>LIST</b> <b>REPORT</b>
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Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051003.3474</b>
LSN Accession Number	<b>DN2002334621</b>
Doc Date	<b>20050628</b>
Title	<b>Comments on Section 1.2.1 - Rev. B - Privileged</b>
Subject Matter Description	<b>The document concerns section 1.2.2 of the draft LA, which concerns surface overview and operations.</b>
Authors	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Angeles, Alan/BSC</b> <b>Bryan, Martin C/ BSC Repository Development - LA Completion/</b> <b>Cereghino, Stephen J./ BSC Repository Development - Conversion/</b> <b>Hammermeister, Heather L./ BSC Repository Development - Document Development &amp; Production/</b> <b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney</b> <b>Johnson, Tracy / BSC / M&amp;O Contractor</b> <b>Kutzer, John F./ BSC Repository Development - LA Completion/</b> <b>Lachman, Kirk/ DOE - OCRWM Office of Project Management and Engineering/</b> <b>Mills, Mark/BSC</b> <b>Morgan, Robert G./ BSC Repository Development - Chief Science Officer/</b> <b>Pham, Tammy/BSC</b> <b>Slovic, Robert C./ BSC Repository Development - Dry Transfer Facility/</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The document was sent to an attorney with the DOE OGC who works on the YMP. He in turn sent to personnel with DOE and the DOE M&amp;O contractor who are responsible for the draft section of the LA that is the subject of counsel.</b>
Purpose Of Document	<b>Comments on SAR Section 1.2.1- Rev.B</b> <b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>



Confidentiality Statement	<b>Marked Attorney-Client Privileged Marked Attorney Work Product Marked Privileged and Confidential</b>
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ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20051003.3480</b>
LSN Accession Number	<b>DN2002330411</b>
Doc Date	<b>20050629</b>
Title	<b>Comments on Section 1.2.8 - Rev. B - Privileged</b>
Subject Matter Description	<b>Comments on Section 1.2.8 - Rev. B - Privileged</b>
Authors	<b>Slovic, Robert C. / BSC Repository Development - Dry Transfer Facility / BSC Project Engineer</b>
Recipients	<b>Holt Jr., Robert D. / BSC Repository Development - BOP PE / BSC Project Manager Johnson, Tracy / BSC / M&amp;O Contractor</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Forwards attorney K. Beard's comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney-Client Privileged Marked Attorney Work Product Marked Privileged and Confidential Marked LSN: Relevant - Potentially Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20051003.3485</b>
LSN Accession Number	<b>DN2002334507</b>
Doc Date	<b>20050616</b>
Title	<b>1.3.4RevBComments</b>
Subject Matter Description	<b>Yucca Mountain Repository SAR, 1.2.3 Emplacement Areas of the Subsurface Facility - DOE/RW-0573, Draft B-4</b>
Authors	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Bailey, Jack / BSC Repository Development - Integration / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist Bryan, Martin C / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Gonzales, Jaime / DOE / OCRWM Official Gonzales, Lou / BSC Repository Development - Licensing &amp; Nuclear Safety / LA Completion Team Member Greenberg, Harris / MTS - Engineering &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Nuclear Engineer Hammermeister, Heather L. / BSC Repository Development - Project Operations / BSC Technical Writer/Editor II Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Kutzer, John F. / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Project Manager/Laboratory Lead Morgan, Robert G. / BSC Repository Development - LA Completion / COGEMA Resources Inc. Manager Anaylst/Modeler Suarez, Diego / BSC Repository Development - LA Completion / BSC Senior Engineering Specialist</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel. The recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Predecisional Draft Marked Internal Use Only Marked Do Not Disseminate Marked Confidential Marked Attorney-Client Privileged Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DRAWING EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client;</b>

	<b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051003.3545</b>
LSN Accession Number	<b>DN2002330353</b>
Doc Date	<b>20050630</b>
Title	<b>Comments on Section 1.2.7 - Rev. B - Privileged</b>
Subject Matter Description	<b>The document concerns section 1.2.7 of the draft LA, and concerns design criteria for cask categories.</b>
Authors	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Angeles, Alan/BSC Cochrane, Colin / BSC / Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney Johnson, Tracy / BSC / M&amp;O Contractor Pham, Tammy/BSC Slovic, Robert C./ BSC Repository Development - Dry Transfer Facility/</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The document was provided to a DOE OGC attorney who works on YMP matters, who then forwarded the document to DOE contractor personnel responsible for the subject draft LA section.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney-Client Privileged Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20051003.3650</b>
LSN Accession Number	<b>DN2002333931</b>
Doc Date	<b>20050712</b>
Title	<b>CONFIDENTIAL AND PRIVILEGED</b>
Subject Matter Description	<b>The document concerns the draft sabotage analysis report being prepared for the EIS.</b>
Authors	<b>Luna, Robert/Sandia Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Maheras, Steve / BSC Repository Development - Transportation / Senior Staff Member Walker, Susan / AGEISS /</b>
Author Recipient Relationship	<b>The authors are an DOE OGC attorney who works on YMP matters and an YMP consultant. The recipients are YMP personnel.</b>
Purpose Of Document	<b>The document makes a request to counsel for advice, and counsel forwards the document to other personnel to gather information to help provide the advice.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20051003.4299</b>
LSN Accession Number	<b>DN2002337293</b>
Doc Date	<b>20050712</b>
Title	<b>Privileged and Confidential</b>
Subject Matter Description	<b>Discussion items and comments for phone call on draft regulation.</b>
Authors	<b>Williams, Jeffrey R. / DOE - OCRWM /</b>
Recipients	<b>Brownstein, Alan B. / DOE - OCRWM Office of Repository Development / Cotton, Thomas / BSC Repository Development - Program Integration / Consultant to DOE Knox, Eric / / Milner, Ronald / / Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is an employee of DOE OCRWM and the recipients are DOE and BSC employees, including an attorney with DOE OGC, with responsibility for formulating DOE's position on the draft regulation discussed in the document.</b>

Purpose Of Document	<b>The document provides information and background to employees, including an attorney with DOE OGC, responsible for formulating DOE's position on draft regulation for the purpose of enabling the DOE attorney to provide legal analysis and advice.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20051005.0083</b>
LSN Accession Number	<b>DN2002337805</b>
Doc Date	<b>20050705</b>
Title	<b>Comments on Section 1.2.7 - Rev. B - Privileged</b>
Subject Matter Description	<b>The document concerns draft section 1.2.7 of the draft LA.</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Bryan, Martin C / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager</b> <b>Hammermeister, Heather L. / BSC Repository Development - Project Operations / BSC Technical Writer/Editor II</b> <b>Kutzer, John F. / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Project Manager/Laboratory Lead</b> <b>Morgan, Robert G. / BSC Repository Development - LA Completion / COGEMA Resources Inc. Manager</b> <b>Anaylst/Modeler</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney-Client Privileged</b> <b>Marked Attorney Work Product</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20051005.0501</b>
LSN Accession Number	<b>DN2002333590</b>
Doc Date	<b>20050721</b>
Title	<b>Sections 1.4.1 and 1.4.3 - Privileged and Confidential, Attorney-Client Privilege, Attorney-Client Communication</b>
Subject Matter Description	<b>The document concerns draft sections 1.4.1 and 1.4.3 of the draft LA, which addresses the manner in which YMRP criteria for ITS would be addressed in the referenced sections of the draft LA, which concerns electric power and support systems.</b>
Authors	<b>Minwalla, Homi J. / BSC Repository Development - LA Completion / BSC Senior Engineering Specialist</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b> <b>Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b> <b>Gardiner, James T. / BSC Repository Development - Mechanical Engineers / BSC Clerk III</b> <b>Hammermeister, Heather L. / BSC Repository Development - Project Operations / BSC Technical Writer/Editor II</b> <b>Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Holt Jr., Robert D. / BSC Repository Development - BOP PE / BSC Project Manager</b> <b>Oney, Thomas / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE M&amp;O contractor personnel with responsibility for the referenced document. The email is a direct communication to an DOE attorney (Hellstrom) who works on YMP matters. The email was copied to other DOE and DOE M&amp;O officials, and DOE outside licensing attorney, who too are responsible for the referenced document.</b>
Purpose Of Document	<b>The email provides information to DOE counsel with a request for advice on the referenced subject matter. The email also conveys counsel's analysis and comments to YMP project personnel.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney-Client Privileged</b> <b>Marked Attorney-Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20051005.1253</b>

LSN Accession Number	<b>DN2002335774</b>
Doc Date	<b>20050712</b>
Title	<b>FW: Privileged &amp; Confidential - 1.3.5 Rev. B comments</b>
Subject Matter Description	<b>The document concerns draft section 1.3.5 of the draft LA, which addresses subsurface facility ventilation design.</b>
Authors	<b>Shamblin, Penny / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney</b>
Recipients	<b>Bailey, Jack / BSC Repository Development - Licensing Defense / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist</b>
Author Recipient Relationship	<b>Author is an attorney with DOE outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>This document contains outside counsel's comments on section 1.3.5 of the draft SAR.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20051005.1254</b>
LSN Accession Number	<b>DN2002331833</b>
Doc Date	<b>20050526</b>
Title	<b>1_3_5 Rev B HW Comments</b>
Subject Matter Description	<b>The document concerns draft section 1.3.5 of the draft LA, which addresses subsurface facility ventilation design.</b>
Authors	<b>Shamblin, Penny / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney</b>
Recipients	<b>Bailey, Jack / BSC Repository Development - Licensing Defense / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors, including attorneys with DOE OGC and DOE outside licensing counsel, responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>This document conveys outside counsel's comments and recommended changes to draft SAR section 1.3.5 (Subsurface Facility Ventilation).</b>
Confidentiality Statement	<b>Marked Predecisional Draft Marked Internal Use Only Marked Do Not Disseminate This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20051005.1323</b>
LSN Accession Number	<b>DN2002337388</b>
Doc Date	<b>20050719</b>
Title	<b>DOC002</b>
Subject Matter Description	<b>This is a copy of the referenced section of the draft SAR (i.e., Fire Protection) with handwritten comments by counsel.</b>
Authors	<b>Oney, Thomas/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Gardiner, James T. / BSC Repository Development - Mechanical Engineers / BSC Clerk III Hammermeister, Heather L. / BSC Repository Development - Project Operations / BSC Technical Writer/Editor II Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holt Jr., Robert D. / BSC Repository Development - BOP PE / BSC Project Manager Minwalla, Homi J./ BSC Repository Development - Conversion/</b>

Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE contractor personnel and DOE counsel who are responsible for the referenced draft section of the LA.</b>
Purpose Of Document	<b>This is an attachment to the July 21, 2005 email from Horni Minwalla to George Hellstrom (ALA20051005.0501) which is on the privilege log. The document provides counsel's comments and recommendations on a draft licensing position that is being prepared for DOE's decision.</b>
Confidentiality Statement	<b>Marked Predecisional Marked Internal Use Only Marked Do Not Disseminate Marked Privileged &amp; Confidential Marked Litigation Work Product Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20051005.1324</b>
LSN Accession Number	<b>DN2002329417</b>
Doc Date	<b>20050719</b>
Title	<b>DOC005</b>
Subject Matter Description	<b>The document is a copy of the referenced draft section of the LA (i.e., Electric Power) with handwritten attorney comments.</b>
Authors	<b>Oney, Thomas/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Gardiner, James T. / BSC Repository Development - Mechanical Engineers / BSC Clerk III Hammermeister, Heather L. / BSC Repository Development - Project Operations / BSC Technical Writer/Editor II Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holt Jr., Robert D. / BSC Repository Development - BOP PE / BSC Project Manager Minwalla, Homi J./ BSC Repository Development - Conversion/</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE contractor personnel, and other DOE counsel, who are responsible for the referenced draft section of the LA.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Predecisional Draft Marked Internal Use Only Marked Do Not Disseminate Marked Privileged &amp; Confidential Marked Litigation Work Product Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20051005.2051</b>
LSN Accession Number	<b>DN2002329462</b>
Doc Date	<b>20050728</b>
Title	<b>Codes and Standards</b>
Subject Matter Description	<b>The subject of the email is the author's efforts in the attached draft to incorporate legal comments on the draft section 1.7 of the SAR.</b>
Authors	<b>Morgan, Robert G. / BSC Repository Development - LA Completion / COGEMA Resources Inc. Manager Analyst Modeler</b>
Recipients	<b>Ashley, Glen / BSC/Beckman / Group Lead Bailey, Jack / BSC Repository Development - Licensing Defense / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist</b>

Biggs, Jo Ann / Hunton & Williams, LLP / Attorney  
 Bradbury, Robert / MTS - Licensing / Shaw Group (Stone & Webster) Staff Scientist (Regulatory)  
 Bryan, Martin C / BSC Repository Development - LA Completion / Beckman & Associates Program Manager  
 Cereghino, Stephen J. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager  
 Elder, Ken / DOE/RW OCE /  
 Frazier, A. / Hunton & Williams, LLP/ Attorney  
 Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director  
 Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney  
 Powell, David / BSC /  
 Trubatch, Sheldon/BSC/Attorney  
 Wisenburg, Mark R. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Principal Engineer

Author Recipient Relationship	The email author and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections. Recipients also include attorneys from DOE OGC and its outside legal contractor.
Purpose Of Document	The purpose of the document is to explain how the author responded to legal advice and to seek additional legal advice regarding the adequacy of such response.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-discusses attorneys advice
Other Privilege Types	DPP; LWP-other (FACT); LWP-other (OPINION)

Participant Accession No.	ALA.20051005.2216
LSN Accession Number	DN2002332896
Doc Date	20050728
Title	RE: SAR 1.4.1, attorney-client privilege
Subject Matter Description	This email discussion from S. Cereghino provides responsive information to DOE OGC counsel on draft SAR section 1.4.1
Authors	Cereghino, Stephen J./ BSC Repository Development - Conversion/ Oney, Thomas / Hunton & Williams, LLP / Attorney
Recipients	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney
Author Recipient Relationship	Authors and recipients are attorneys with DOE OGC, DOE's outside counsel, and DOE's M&O contractor responsible for the subject draft LA (or SAR) sections.
Purpose Of Document	DOE M&O contractor personnel is providing information to DOE OGC counsel and outside counsel in order for counsel to provide legal advice and analysis.
Confidentiality Statement	Marked Attorney Client Privilege This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney
Other Privilege Types	DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)

Participant Accession No.	ALA.20051006.1094
LSN Accession Number	DN2002336311
Doc Date	20050714
Title	Privileged & Confidential - Comments on Markup of 1.4.4 and 1.4.5
Subject Matter Description	The document concerns draft sections 1.4.4 and 1.4.5 of the draft LA.
Authors	Shamblin, Penny / Hunton & Williams, LLP / Attorney
Recipients	Beard, Kristina / Hunton & Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Minwalla, Homi J. / BSC Repository Development - LA Completion / BSC Senior Engineering Specialist
Author Recipient Relationship	The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are an attorney from the DOE OGC who works on YMP matters and another attorney from DOE's outside licensing counsel, plus a DOE contractor who has responsibility for the subject draft LA section.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	Marked Attorney Client Privilege Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized

access and that limit disclosure to persons with a need to know its contents.

Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20051006.2272
LSN Accession Number	DN2002329240
Doc Date	20050715
Title	Comments on Section 1.14, Draft B-6 - Privileged
Subject Matter Description	The document concerns draft section section 1.14 the draft LA.
Authors	Beard, Kristina/ Hunton & Williams, LLP/Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Beard, Kristina / Hunton & Williams, LLP / Attorney Bryan, Martin C / BSC Repository Development - LA Completion / Beckman & Associates (B&A) or (BAA) Program Manager Cereghino, Stephen J. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager Hammermeister, Heather L. / BSC Repository Development - Project Operations / BSC Technical Writer/Editor II Hanauer, Stephen H. / DOE - OCRWM Office of License Application & Strategy / Lead Hutchins, William / BSC Repository Development - Licensing / Beckman & Associates (B&A) or (BAA) Criticality Lead Kutzer, John F. / BSC Repository Development - LA Completion / Beckman & Associates (B&A) or (BAA) Project Manager/Laboratory Lead Morgan, Robert G. / BSC Repository Development - LA Completion / COGEMA Resources Inc. Manager Analyst/Modeler Thomas, Daniel A. / BSC Repository Development - Criticality / BSC Engineering Supervisor
Author Recipient Relationship	The authors are a DOE OGC attorney and an attorney from DOE OGC's outside counsel. The recipients are DOE counsel, employees and contractors responsible for the subject draft LA (or SAR) sections.
Purpose Of Document	The email provides the attorney's legal advice and analysis on the subject draft LA section.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney Client Privileged Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20051006.3944
LSN Accession Number	DN2002331800
Doc Date	20050729
Title	Additions to BSC Action Item List - Privileged
Subject Matter Description	The subject matter of the document is the BSC SAR Action Items List and outside DOE counsel comments on same
Authors	Beard, Kristina / Hunton & Williams, LLP / Attorney
Recipients	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Kutzer, John F. / BSC Repository Development - LA Completion / Beckman & Associates (B&A) or (BAA) Project Manager/Laboratory Lead
Author Recipient Relationship	The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project, and the recipients are attorneys from DOE's OGC and a DOE contractor with responsibility for the subject draft SAR section.
Purpose Of Document	To convey the attorney's comments on the BSC SAR Action Items List and relevant SAR sections
Confidentiality Statement	Marked Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20051006.4782
LSN Accession Number	DN2002331987
Doc Date	20050729
Title	Attorney-Client Communication, Privileged & Confidential
Subject Matter Description	The subject matter of the email is legal advice regarding FEPs that were screened from consideration because of low consequence or impact.
Authors	Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Reports to William Boyle (who is the Director of Postclosure and License Acquisition Div.). Postclosure and License Acquisition Division Team Member Boyle, William J/ DOE - OCRWM Office of Repository Development/ DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney
Recipients	Ake, Jon/ DOE/ Andrews, Robert W./ BSC Repository Development - Conversion/

**Barr, Deborah L./ DOE - OCRWM Postclosure and License Acquisition/  
 Beasley, Amanda/ Hunton & Williams, LLP/Attorney  
 Biggs, Jo Ann/ Hunton & Williams, LLP/Attorney  
 Boyle, William J/ DOE - OCRWM Office of Repository Development/  
 Capoferri, Anita/ DOE - Office of General Counsel (OGC)/Attorney  
 Coleman, Drew H./ DOE - OCRWM Office of Facility Operations/  
 DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/Attorney  
 Fillmore, Robert M./ Hunton & Williams, LLP/ Attorney  
 Hellstrom, George/ DOE - Office of General Counsel (OGC)/Attorney  
 Holloway, John/ Hunton & Williams, LLP/ Attorney  
 Howard, Robert L./ BSC Repository Development - Conversion/  
 McRae, James B./ DOE - Office of General Counsel (OGC)/Attorney  
 Newbury, Claudia M./ DOE - OCRWM Office of Repository Development/  
 Rassmussen, Kirk D./ Hunton & Williams, LLP/Attorney  
 Reynolds, Myles/ Hunton & Williams, LLP/Attorney  
 Russell, Paige R. Z./ DOE - OCRWM Office of Repository Development/  
 Sassani, David C. / MTS - Post Closure Safety Analysis / Golder Associates Staff Scientist  
 Smistad, Eric / DOE / OCRWM Official  
 Summerson, Jane R./ DOE - OCRWM Office of Acquisition Strategy/  
 Tynan, Mark C./ DOE - OCRWM Office of License Application & Strategy/  
 Urie, Matt/ DOE - Office of General Counsel (OGC)/Attorney  
 Whalen, Cheryl L./ BSC Repository Development - Facilities Design/  
 Younker, Jean L./ BSC Repository Development - Chief Science Officer/**

Author Recipient Relationship	The authors are DOE officials and counsel who work on YMP matters. The recipients are DOE officials, attorneys, and MTO contract personnel who have responsibility for the subject matter of the communication.
Purpose Of Document	The purpose of the email is to convey to the legal team and the Yucca Mountain Project team with responsibility for FEPs screening and preparation of the LA the decision and advice of counsel regarding FEPs that were screened from consideration and treatment within the LA.
Confidentiality Statement	The email is a chain email with parts of prepared by an attorney to his client and parts by the client to his attorneys. Those in the chain have a need to know the subject decision and advice of counsel. The emails is marked "Attorney Client Communication" and "Privileged and Confidential." This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney; ACP-discusses attorneys advice
Other Privilege Types	LWP-other (OPINION) LWP-prepared by attorney (OPINION);
Participant Accession No.	ALA.20051007.0473
LSN Accession Number	DN2002329983
Doc Date	20050701
Title	Comments on Section 1.2.1 - Rev. B - Privileged
Subject Matter Description	The document concerns draft section 1.2.1 of the draft license application.
Authors	Beard, Kristina/ Hunton & Williams, LLP/ Attorney Mills, Mark / DOE-OCRWM /
Recipients	Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Sequeira, Gary / MTS - Engineering & Design & Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Systems Engineer
Author Recipient Relationship	Authors and recipients are DOE employees and contractors, including attorneys with DOE OGC and DOE's outside licensing counsel, responsible for the subject draft LA (or SAR) sections
Purpose Of Document	Attorney comments on draft SAR. Original 2nd Level Legal result: (4)(12)(16)
Confidentiality Statement	Marked Privileged Marked LSN: Relevant - Potentially Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney
Participant Accession No.	ALA.20051007.0497
LSN Accession Number	DN2002335758
Doc Date	20050622



Title	<b>DOC</b>
Subject Matter Description	<b>The subject matter is legal comments on the draft SAR section 1.2.5 (Canister Handling Facility)</b>
Authors	<b>Frazier, Amanda / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/ Attorney Cereghino, Stephen J./ BSC Repository Development - Conversion/ Cochrane, Colin / / Gardiner, James T./ BSC Repository Development - Mechanical Engineers/ Hellstrom, George/ DOE - Office of General Counsel (OGC)/Attorney Johnson, Tracy / BSC / M&amp;O Contractor Sequeira, Gary/ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/ OCRWM Contractor Slovic, Robert C./ BSC Repository Development - Dry Transfer Facility/</b>
Author Recipient Relationship	<b>The author is an attorney with DOE OGC's outside legal counsel. The recipients are DOE OCRWM personnel and other Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of counsel's advice as well as attorneys from both the DOE OGC and its outside legal counsel.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential Marked Predecisional Marked Litigation Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20051007.0515</b>
LSN Accession Number	<b>DN2002329400</b>
Doc Date	<b>20050701</b>
Title	<b>Comments on Section 1.2.2 - Rev. B - Privileged</b>
Subject Matter Description	<b>The emails address section 1.2.2 of the draft SAR and attorney comments on the same.</b>
Authors	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/ Attorney Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney Slovic, Robert C. / BSC Repository Development - Dry Transfer Facility / BSC Project Engineer</b>
Recipients	<b>Bryan, Martin C/ BSC Repository Development - LA Completion/ Cereghino, Stephen J./ BSC Repository Development - Conversion/ Gardiner, James T./ BSC Repository Development - Mechanical Engineers/ Hammermeister, Heather L./ BSC Repository Development - Document Development &amp; Production/ Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Johnson, Tracy / BSC / M&amp;O Contractor Kutzer, John F./ BSC Repository Development - LA Completion/ Morgan, Robert G./ BSC Repository Development - Chief Science Officer/ Pernisi, Richard / BSC / Sequeira, Gary/ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/ Slovic, Robert C./ BSC Repository Development - Dry Transfer Facility/ Tooker, D.W/ BSC Repository Development - Fuel Handling Facility/</b>
Author Recipient Relationship	<b>Authors and recipients are licensing attorneys and DOE employees and contractors responsible for the subject draft LA section.</b>
Purpose Of Document	<b>The purpose of the emails is to transmit attorney comments on the draft SAR, section 1.2.2 and to highlight certain comments.</b>
Confidentiality Statement	<b>Marked Privileged  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20051007.0516</b>

LSN Accession Number	<b>DN2002337729</b>
Doc Date	<b>20050624</b>
Title	<b>1.2.2Rev.BComments</b>
Subject Matter Description	<b>This document concerns draft SAR section 1.2.2 and attorney comments on this draft.</b>
Authors	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/ Attorney Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Bryan, Martin C/ BSC Repository Development - LA Completion/ Cereghino, Stephen J./ BSC Repository Development - Conversion/ Gardiner, James T./ BSC Repository Development - Mechanical Engineers/ Hammermeister, Heather L./ BSC Repository Development - Document Development &amp; Production/ Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Johnson, Tracy / BSC / M&amp;O Contractor Kutzer, John F./ BSC Repository Development - LA Completion/ Morgan, Robert G./ BSC Repository Development - Chief Science Officer/ Pernisi, Richard / BSC / Sequeira, Gary/ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/ Slovic, Robert C./ BSC Repository Development - Dry Transfer Facility/ Tooker, D.W/ BSC Repository Development - Fuel Handling Facility/</b>
Author Recipient Relationship	<b>The authors of the comments are licensing attorneys and the recipients are DOE employees and contractors responsible for the subject draft LA section.</b>
Purpose Of Document	<b>The purpose is to transmit attorney comments on the subject draft SAR section.</b>
Confidentiality Statement	<b>Marked Predecisional Draft Marked Privileged and Confidential Marked Attorney-Client Privileged Marked Attorney Work Product Marked Litigation Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051013.2248</b>
LSN Accession Number	<b>DN2002470287</b>
Doc Date	<b>20050708</b>
Title	<b>GOLAN ISSUES LIST</b>
Subject Matter Description	<b>The document contains outside licensing counsel's list of legal issues and technical issues with legal implications requiring client attention, with counsel's descriptions and comments thereon.</b>
Authors	<b>Irwin, Donald / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is with Hunton &amp; Williams, outside counsel for DOE.</b>
Purpose Of Document	<b>Provides confidential advice and opinions of DOE counsel identifying and commenting on important technical and legal issues.</b>
Confidentiality Statement	<b>Counsel document not available on general YMP document database; document is maintained on separate secure database of DOE outside counsel This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.</b>
Doc Type	<b>EFILE REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20051017.0732</b>
LSN Accession Number	<b>DN2002336759</b>
Doc Date	<b>20050805</b>
Title	<b>Re: LA SAR Section 1.1 update</b>
Subject Matter Description	<b>The document concerns draft section 1.1 of the draft LA.</b>
Authors	<b>Newbury, Claudia M. / DOE - OCRWM Office of Repository Development / Physical Scientist</b>
Recipients	<b>Bryan, Martin C / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Matthusen, August C. / BSC Repository Development - Science Integration / BSC Science Specialist</b>

	<b>Meacham, Paul / BSC Repository Development - LA Completion / Integrated Science Solutions, Inc. (ISSI) Technical Specialist</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors, including an attorney with DOE OGC, responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Comments on draft SAR and to seek legal advice on the referenced draft document from the perspective of regulatory compliance and other legal issues..</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked LSN: Relevant - Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20051018.0221</b>
LSN Accession Number	<b>DN2002330736</b>
Doc Date	<b>20050811</b>
Title	<b>Privileged &amp; Confidential - 1.2.3 comments</b>
Subject Matter Description	<b>The document concerns draft section 1.7 of the draft LA.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Ashley, Glen / BSC/Beckman / Group Lead Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Gardiner, James T. / BSC Repository Development - Mechanical Engineers / BSC Clerk III McIlvaine, Jim / BSC Repository Development - Licensing &amp; Analysis / License Application/LA Configuration Control Team Member Self, Jerry G. / BSC Repository Development - LA Completion / BSC Senior Engineering Specialist Sequeira, Gary / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Systems Engineer Shamblin, Penny / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are DOE OCRWM personnel and other Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Attorney comments on SAR Section 1.2.3</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Communication Marked LSN: Relevant - Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20051018.0945</b>
LSN Accession Number	<b>DN2002335892</b>
Doc Date	<b>20050808</b>
Title	<b>Fuel in Air Update - Privileged</b>
Subject Matter Description	<b>The document concerns a proposal for the YM repository that would entail limitations on operating conditions that would allow only "cold" fuel to be handled below 230c.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP /Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Irwin, Donald / Hunton &amp; Williams, LLP / Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs Rinaca, James / Hunton &amp; Williams, LLP / Attorney Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>Author is an attorney with DOE OGC who works on the YMP, and recipients are other attorneys with DOE OGC who work on the YMP and DOE outside licensing counsel for the YMP.</b>
Purpose Of Document	<b>The document provides information to DOE counsel about the referenced issue to enable counsel to advise DOE on the topic.</b>
Confidentiality Statement	<b>Marked Privileged</b>

**Marked Attorney-Client Privilege**

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Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney
Participant Accession No.	ALA.20051018.1342
LSN Accession Number	DN2002329643
Doc Date	20050808
Title	Fuel in Air Update - Privileged
Subject Matter Description	The document concerns a proposal for the YM repository that would entail limitations on operating conditions that would allow only "cold" fuel to be handled below 230c.
Authors	Hellstrom, George / DOE - Office of General Counsel (OGC)/attorney
Recipients	Beard, Kristina / Hunton & Williams, LLP / Attorney Biggs, Jo Ann / Hunton & Williams, LLP /Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Irwin, Donald / Hunton & Williams, LLP / Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs Rinaca, James / Hunton & Williams, LLP / Attorney Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney
Author Recipient Relationship	Author is an attorney with DOE OGC who works on the YMP, and recipients are other attorneys with DOE OGC who work on the YMP and DOE outside licensing counsel for the YMP.
Purpose Of Document	The document provides information to DOE counsel about the referenced issue to enable counsel to advise DOE on the topic.
Confidentiality Statement	Marked Attorney-Client Privilege Marked Privilege Marked LSN: Relevant - Privileged Marked Attorney-Client Privilege This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney
Participant Accession No.	ALA.20051018.1986
LSN Accession Number	DN2002330303
Doc Date	20050802
Title	FW: Response to EIA comments
Subject Matter Description	FW: Response to EIA comments
Authors	McRae, James B./ DOE - Office of General Counsel (OGC)/ Attorney
Recipients	Brownstein, Alan B. / DOE - OCRWM Office of the Deputy Director / DOE Chief of Staff Supervisor Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney
Author Recipient Relationship	The author and recipients are DOE employees, including attorneys with DOE OGC, with responsibility for formulating DOE's position respecting the proposed EPA regulation and the accompanying EIA.
Purpose Of Document	The document includes and discusses EPA's response to DOE's comments on Economic Impact Analysis for proposed EPA rule.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney
Other Privilege Types	DPP
Participant Accession No.	ALA.20051018.2155
LSN Accession Number	DN2002329336
Doc Date	20050802
Title	FW: Response to EIA comments
Subject Matter Description	FW: Response to EIA comments
Authors	McRae, James Ben / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs

Recipients	<b>Brownstein, Alan B. / DOE - OCRWM Office of Repository Development / Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Author Recipient Relationship	<b>The author and recipients are DOE employees, including attorneys with DOE OGC, with responsibility for formulating DOE's position respecting the proposed EPA regulation and the accompanying EIA.</b>
Purpose Of Document	<b>The document includes and discusses EPA's response to DOE's comments on Economic Impact Analysis for proposed EPA rule.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051018.2314</b>
LSN Accession Number	<b>DN2002334657</b>
Doc Date	<b>20050803</b>
Title	<b>FW: Response to EIA comments</b>
Subject Matter Description	<b>FW: Response to EIA comments</b>
Authors	<b>Brownstein, Alan B. / DOE - OCRWM Office of the Deputy Director / DOE Chief of Staff Supervisor</b>
Recipients	<b>Brownstein, Alan B. / DOE - OCRWM Office of the Deputy Director / DOE Chief of Staff Supervisor Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Author Recipient Relationship	<b>The author and recipients are DOE employees, including attorneys with DOE OGC, with responsibility for formulating DOE's position respecting the proposed EPA regulation and the accompanying EIA.</b>
Purpose Of Document	<b>The document includes and discusses EPA's response to DOE's comments on Economic Impact Analysis for proposed EPA rule.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051018.6662</b>
LSN Accession Number	<b>DN2002330739</b>
Doc Date	<b>20050826</b>
Title	<b>Privileged &amp; Confidential - Excluded FEPs Table 2.2-30</b>
Subject Matter Description	<b>The document concerns the treatment of FEP's in the Draft License Application.</b>
Authors	<b>Shamblin, Penny / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Summerson, Jane R. / DOE - OCRWM Office of Acquisition Strategy / Postclosure and License Acquisition Division Team Member Whalen, Cheryl L. / BSC Repository Development - Licensing Defense / JK Research Associates (JKRA) Scientist</b>
Author Recipient Relationship	<b>Authors and recipients include attorneys from DOE's outside counsel and DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20051018.6678</b>
LSN Accession Number	<b>DN2002335934</b>
Doc Date	<b>20050830</b>
Title	<b>RE: Privileged &amp; Confidential - YMRP criteria question</b>
Subject Matter Description	<b>YMRP criteria question, 2.2.1.3.2.3 AC 1(2), "the description of geological &amp; engineering aspects of design features, physical phenomena, &amp; couplings, that may mechanical disruption of engineered barriers.</b>
Authors	<b>Howard, Robert L. / BSC Repository Development - Licensing Defense / BSC Project Manager</b>

Recipients	<b>Cunnane, Jim /DOE-OCRWM / Shamblin, Penny / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney Summerson, Jane R. / DOE - OCRWM Office of Facility Operations / Infrastructure Management Team Lead</b>
Author Recipient Relationship	<b>The author is a DOE MTO contract personnel. The recipients are DOE counsel and two DOE officials with responsibility for the subject matter of the communication.</b>
Purpose Of Document	<b>This document is a request for legal advice regarding YMRP criteria in SAR 2.3.7</b>
Confidentiality Statement	<b>Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20051018.7265</b>
LSN Accession Number	<b>DN2002329799</b>
Doc Date	<b>20050829</b>
Title	<b>Privileged &amp; Confidential - YMRP criteria question</b>
Subject Matter Description	<b>Privileged &amp; Confidential - discussion of application of YMRP criteria in draft SAR</b>
Authors	<b>Shamblin, Penny/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Howard, Robert L. / BSC Repository Development - Licensing Defense / BSC Project Manager Summerson, Jane R./ DOE - OCRWM Office of Facility Operations/</b>
Author Recipient Relationship	<b>Author is an attorney with DOE's outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Communication Marked LSN: Relevant - Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20051018.8568</b>
LSN Accession Number	<b>DN2002332572</b>
Doc Date	<b>20050812</b>
Title	<b>RE: ATTORNEY-CLIENT PRIVILEGED: Removal of PRD Reference in Draft SAR Section 1.14</b>
Subject Matter Description	<b>The document concerns the treatment of canister loading criticality issues in section 1.14.2.2.7 of the draft LA.</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Thomas, Daniel A. / BSC Repository Development - Criticality / Engineering Supervisor</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is an attorney with the DOE OGC who works on YMP and a DOE contractor responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Provide attorney comments on document. The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20051018.9306</b>
LSN Accession Number	<b>DN2002469383</b>
Doc Date	<b>20050826</b>
Title	<b>RE: CONFIDENTIAL/PRIVILEGED: NRC Peak Dole Proposed Rule, SECY-05-0144</b>
Subject Matter Description	<b>NRC Peak Dose Proposed Rule</b>

Authors	<b>Irwin, Donald / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing Defense / OCRWM contractor</b> <b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b> <b>Brownstein, Alan B. / DOE - OCRWM Office of Repository Development / OCRWM official</b> <b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Cotton, Thomas / BSC Repository Development - Program Integration / OCRWM contractor</b> <b>McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs</b> <b>Nutt, William M. / MTS - Post Closure Safety Analsis / Golder Associates Team Lead / OCRWM contractor</b> <b>Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager / OCRWM contractor</b> <b>Summerson, Jane R. / DOE - OCRWM Office of Facility Operations / Infrastructure Management Team Lead</b> <b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Van Luik, Abraham E. / DOE - OCRWM Office of License Application &amp; Strategy / OCRWM official</b> <b>Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager / OCRWM contractor</b> <b>Williams, Jeffrey R. / DOE - OCRWM Office of Science and Technology and International / Acting Director</b> <b>Zeugin, Lee / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE OGC's outside counsel. The recipients are DOE OGC attorneys and other DOE officials and contractors responsible for the development DOE comments on the proposed peak dose.</b>
Purpose Of Document	<b>Attorney communicating legal advice to client re NRC Peak Dose Proposed Rule</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20051018.9976</b>
LSN Accession Number	<b>DN2002332386</b>
Doc Date	<b>20050818</b>
Title	<b>RE: Action items for 2.3.8</b>
Subject Matter Description	<b>The subject matter of the document is action items for draft section 2.3.8 of the draft LA and comments regarding same</b>
Authors	<b>Rassmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hammermeister, Heather L. / BSC Repository Development - Project Operations /</b> <b>Houseworth, James E. / BSC Repository Development - Natural Systems / Lawrence Berkeley National Laboratory (LBNL) UZ Deputy Department Manager</b> <b>Smistad, Eric / DOE / OCRWM Official</b> <b>Tarbox, Annie / BSC /</b> <b>Yunker, Jean L./ BSC Repository Development - Chief Science Officer/</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project, and the recipients are DOE employees and contractors responsible for the subject draft LA sections</b>
Purpose Of Document	<b>To convey the attorney's comments on the subject draft LA section</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Attorney Work Product</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051020.0453</b>
LSN Accession Number	<b>DN2002479086</b>
Doc Date	<b>20050818</b>
Title	<b>FW: SAR Section 1.4.1 - Privileged</b>
Subject Matter Description	<b>The document concerns draft section 1.4.1 of the draft LA.</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b> <b>Oney, Thomas/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b> <b>Gonzales, Jorge / BSC / M&amp;O Contractor</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>

Holt Jr., Robert D. / BSC Repository Development - Engineering Manager / BSC Project Manager  
Minwalla, Homi J. / BSC Repository Development - LA Completion / BSC Senior Engineering Specialist

Author Recipient Relationship	Authors are attorneys with DOE's outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections
Purpose Of Document	Attorney comments on Draft SAR
Confidentiality Statement	Marked Attorney-Client Communication Marked Attorney-Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20051020.1136
LSN Accession Number	DN2002329726
Doc Date	20050915
Title	2.3.x Comments - Privileged and Confidential; Attorney Work Product; Attorney-Client Communication
Subject Matter Description	This email contains counsel's analysis and recommended modifications to draft SAR section 2.3.
Authors	Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney
Recipients	DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Kutzer, John F. / BSC Repository Development - LA Completion / Smistad, Eric / DOE / OCRWM Official Yunker, Jean L. / BSC Repository Development - Licensing Defense / BSC Manager of Technology I
Author Recipient Relationship	The author is a outside counsel for DOE, and the recipients include counsel from DOE's Office of General Counsel and outside counsel, OCRWM officials and DOE's M&O contractor.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues. It also conveys counsel's recommended changes to draft SAR section 2.3.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)
Participant Accession No.	ALA.20051020.1137
LSN Accession Number	DN2002334065
Doc Date	20050915
Title	FW: 2.3.x Comments - Privileged and Confidential; Attorney Work Product; Attorney-Client Communication
Subject Matter Description	The document concerns draft section 2.3 of the draft LA.
Authors	Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney
Recipients	DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Kutzer, John F. / BSC Repository Development - LA Completion / Beckman & Associates (B&A) or (BAA) Project Manager/Laboratory Lead Smistad, Eric / DOE / OCRWM Official Yunker, Jean L. / BSC Repository Development - Licensing Defense / BSC Manager of Technology I
Author Recipient Relationship	Author is an attorney with DOE's outside counsel and recipients are DOE and BSC project personnel, including an attorney with DOE OGC, and an attorney with DOE's outside counsel with responsibility for the subject draft SAR section.
Purpose Of Document	Attorney comments on draft SAR.
Confidentiality Statement	Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	DPP
Participant Accession No.	ALA.20051102.1231



LSN Accession Number	<b>DN2002331525</b>
Doc Date	<b>20050913</b>
Title	<b>Tables 17-18; 27-30 Draft C-6 - KDR Cmts</b>
Subject Matter Description	<b>Attorney comments on draft SAR, Tables 2.2.17-18; 2.2.27-30</b>
Authors	<b>Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Whalen, Cheryl L. / BSC Repository Development - Licensing Defense / JK Research Associates (JKRA) Scientist</b>
Author Recipient Relationship	<b>The author is an attorney with Hunton &amp; Williams; the recipients are lawyers with DOE's outside counsel and OGC as well as DOE's M&amp;O Contractor who is responsible for development of the FEP discussion in the draft SAR..</b>
Purpose Of Document	<b>Provide attorney comments on draft SAR section dealing with FEP screening decisions for topography and surface soils. It contains counsel's legal advice on this draft SAR section.</b>
Confidentiality Statement	<b>Marked Predecisional Draft</b> <b>Marked Internal Use Only</b> <b>Marked Do Not Disseminate</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA</b> <b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20051102.2370</b>
LSN Accession Number	<b>DN2002337780</b>
Doc Date	<b>20050914</b>
Title	<b>Privileged &amp; Confidential - 2.3.7 C-6</b>
Subject Matter Description	<b>The document concerns draft section 2.3.7 of the draft LA.</b>
Authors	<b>Shamblin, Penny / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Holloway, John / Hunton &amp; Williams, LLP / Attorney</b> <b>Howard, Robert L. / BSC Repository Development - Licensing Defense / BSC Project Manager</b> <b>Summerson, Jane R. / DOE - OCRWM Office of Acquisition Strategy / Postclosure and License Acquisition Division Team Member</b>
Author Recipient Relationship	<b>Author is an attorney with DOE's outside licensing counsel and recipients are DOE employees and contractors, including an attorney with DOE OGC, with responsibility for the subject draft LA (or SAR) section.</b>
Purpose Of Document	<b>Comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Work Product</b> <b>Marked Attorney-Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20051102.2723</b>
LSN Accession Number	<b>DN2002330166</b>
Doc Date	<b>20050919</b>
Title	<b>PRIVILEGED AND CONFIDENTIAL</b>
Subject Matter Description	<b>The subject matter of the document is the sensitivity analysis and the median in regard to low-probability scenarios.</b>
Authors	<b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / Started in Mid-1980s; Retired around 2000; Resumed employment around 2002 DOE Attorney</b>
Recipients	<b>Brownstein, Alan B. / DOE - OCRWM Office of Repository Development / In 2001, Brownstein reported to Office of Program Management and Administration of which Richard W. Minning was Acting Director. In 2000, Brownstein reported to Ivan Itkin (Director of OCRWM). In 1999, Brownstein reported to Office of Program Management and Administration (Ronald Milner or Dwight Shelor, Directors). In 1998, Brownstein reported to Office of Program Management and Administration (Samual Rousso, Director). In 1997, he reported to OPMA (Rousso and James Bresee, Directors). In 1996, he reported to OPMA (Rousso, Bresee, and Jerome Saltzman, Directors). DOE Regulatory Coordination Division Director</b> <b>Cotton, Thomas / BSC Repository Development - Program Integration / Consultant to DOE. BSC Program mission</b> <b>Irwin, Donald / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney</b> <b>Nutt, Mark / Golder Associates /</b> <b>Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager</b> <b>Van Luik, Abraham E. / DOE - OCRWM Office of License Application &amp; Strategy / Mark H. Williams is Director of OLAS</b>

as of 12/2/05. Stephen Hanauer and Claudia Newberry are colleagues of Van Luik. Williams, Hanauer, Newberry and Van Luik oversee Postclosure and License Acquisition Division (of which William J. Boyle is the Director) and Regulatory Interactions and Strategy Division (of which April Gil is the Director). OLAS is under the Office of Repository Development. Joseph D. Ziegler stepped down as Director of OLAS in 11/2005. Ziegler was Director of OLAS since 10/28/02.

Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager  
Zeugin, Lee / Hunton & Williams, LLP / Attorney

Author Recipient Relationship	Author and recipients are DOE outside counsel and DOE OGC attorneys, as well as DOE employees and contractors, responsible for the subject draft LA sections and sensitivity analysis.
Purpose Of Document	Confidential communication to counsel discussing and conveying DOE employee or contractor's recommendation or opinion regarding draft sensitivity analysis.
Confidentiality Statement	Marked Privileged and Confidential Marked LSN: Relevant - Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney

Participant Accession No.	ALA.20051102.3919
LSN Accession Number	DN2002330868
Doc Date	20050910
Title	RE: PRIVILEGED - CONFIDENTIAL - - PREDECISIONAL - - Proposed insert to intros of 2.2, 2.3, and 2.4
Subject Matter Description	Proposed insert to intros of 2.2, 2.3, and 2.4 of draft SAR
Authors	Biggs, Jo Ann / Hunton & Williams, LLP / Attorney
Recipients	Andrews, Robert W. / BSC Repository Development - Licensing Defense / BSC Senior Project Manager Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney

Author Recipient Relationship	Author, an attorney, and recipients are all members of a team responsible for advancing draft SAR §§2.2-2.4 to a form suitable for submission to DOE for determination whether and in what form to file license application.
Purpose Of Document	Attorney comments on draft SAR.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney- Client Communication Marked Predecisional This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client

Participant Accession No.	ALA.20051102.4859
LSN Accession Number	DN2002479247
Doc Date	20050902
Title	Comments on Section 1.2.2 - Privileged
Subject Matter Description	This document contains an email discussion among OGC lawyers and outside counsel and DOE's M&O contractor regarding draft section 1.2.2.
Authors	Beard, Kristina / Hunton & Williams, LLP / Attorney Cereghino, Stephen J. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager
Recipients	Beard, Kristina / Hunton & Williams, LLP / Attorney Gardiner, James T. / BSC Repository Development - Mechanical Engineers / BSC Clerk III Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Linhart, James G. / DOE - OCRWM /

Author Recipient Relationship	The author is an attorney with DOE's outside counsel; the recipients are either lawyers with DOE's OGC, OCRWM officials, or M&O contractor personnel.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues. The email discussion also provides information to counsel for the purpose of providing legal advice.
Confidentiality Statement	Marked Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	DPP

Participant Accession No.	ALA.20051102.5166
LSN Accession Number	DN2002470017

Doc Date	<b>20050920</b>
Title	<b>PRIVILEGED AND CONFIDENTIAL</b>
Subject Matter Description	<b>The document concerns the treatment of low probability event sequences on mean annual dose under proposed revisions to 10 CFR 197.</b>
Authors	<b>Nutt, Mark / Golder Associates /</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing Defense / BSC Senior Project Manager Brownstein, Alan B./ DOE - OCRWM Office of Repository Development/ Cotton, Thomas/ BSC Repository Development - Program Integration/ Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney Peters, Mark/ BSC Repository Development - Engineered System/ Sweeney, Janine / DOE - Office of General Counsel (OGC) / Started in Mid-1980s; Retired around 2000; Resumed employment around 2002 DOE Attorney Van Luik, Abraham E./ DOE - OCRWM Office of License Application &amp; Strategy/ Voegele, Michael D./ BSC Repository Development - Chief Science Officer/</b>
Author Recipient Relationship	<b>The author is an YMP project personnel. The direct recipient, of whom he asked for advice, is a DOE OGC attorney who works on YMP matters. The other recipients are other YMP personnel and an attorney from DOE's outside licensing counsel whom the attorney considered needed to be aware of the request for advice.</b>
Purpose Of Document	<b>The document is a September 16, 2005 e-mail request from Mark Nutt (DOE) to attorney Janine Sweeney (DOE) for legal advice with respect to the potential revisions to NRC regulations.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20051102.5320</b>
LSN Accession Number	<b>DN2002479122</b>
Doc Date	<b>20050824</b>
Title	<b>Table 21 - Draft C - KDR Cmts</b>
Subject Matter Description	<b>The document concerns the draft discussion of the FEPs screening decision for erosion/denudation.</b>
Authors	<b>Reynolds, Myles/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing Defense / BSC Senior Project Manager Biggs, Jo Ann/ Hunton &amp; Williams, LLP/attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Smistad, Eric / DOE / OCRWM Official Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist Whalen, Cheryl L. / BSC Repository Development - Licensing Defense / JK Research Associates (JKRA) Scientist Yunker, Jean L. / BSC Repository Development - Licensing Defense / BSC Manager of Technology I</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE contractor personnel responsible for the draft section of the draft LA that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document is a draft of the referenced discussion in draft Table 2.2-21 of the draft LA that provides the attorney's advice on it.</b>
Confidentiality Statement	<b>Marked Litigation Work Product Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051102.5321</b>
LSN Accession Number	<b>DN2002337910</b>
Doc Date	<b>20050824</b>
Title	<b>Table 22 - Draft C - KDR Cmts</b>
Subject Matter Description	<b>The document concerns the draft FEPs screening discussion in the draft LA for influc through holes drilled in drift wall or crown.</b>
Authors	<b>Reynolds, Myles/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing Defense / BSC Senior Project Manager</b>

Biggs, Jo Ann/ Hunton & Williams, LLP/attorney  
 DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney  
 Fillmore, Robert M. / Hunton & Williams, LLP / Attorney  
 Smistad, Eric / DOE / OCRWM Official  
 Tynan, Mark C. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition  
 Physical Scientist  
 Whalen, Cheryl L. / BSC Repository Development - Facilities Design / JK Research Associates (JKRA) Scientist  
 Younker, Jean L. / BSC Repository Development - Licensing Defense / BSC Manager of Technology I

Author Recipient Relationship	The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE OCRWM personnel and other Yucca Mountain Project personnel, including attorneys with DOE OGC and DOE outside licensing counsel, who have responsibility for the draft document that is the subject of counsel's advice.
Purpose Of Document	The document is a draft of Table 2.2-22 of the draft LA that provides counsel's advice.
Confidentiality Statement	Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential Marked Litigation Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	DATA EMAIL-ATT REPORT
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	DPP
Participant Accession No.	ALA.20051102.5323
LSN Accession Number	DN2002479254
Doc Date	20050824
Title	Table 33 - Draft C - KDR Cmts
Subject Matter Description	The document concerns the discussion in the draft License Application of the FEPs screening decision for human influence on climate
Authors	Reynolds, Myles/ Hunton & Williams, LLP/attorneys
Recipients	Andrews, Robert W. / BSC Repository Development - Licensing Defense / BSC Senior Project Manager Biggs, Jo Ann/ Hunton & Williams, LLP/attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Smistad, Eric / DOE / OCRWM Official Tynan, Mark C. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Physical Scientist Whalen, Cheryl L. / BSC Repository Development - Facilities Design / JK Research Associates (JKRA) Scientist Younker, Jean L. / BSC Repository Development - Licensing Defense / BSC Manager of Technology I
Author Recipient Relationship	The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE contractor personnel responsible for the draft section of the draft LA that is the subject of counsel's advice.
Purpose Of Document	The document is a draft of the referenced discussion in draft Table 2.2-33 of the draft LA that provides the attorney's advice on it.
Confidentiality Statement	Marked Attorney Client Communication Marked Attorney Work Product Marked Litigation Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL-ATT LIST REPORT
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	DPP
Participant Accession No.	ALA.20051102.5487
LSN Accession Number	DN2002331119
Doc Date	20050826
Title	1.2.2
Subject Matter Description	Attorney comments on draft SAR Section 1.2.2
Authors	Beard, Kristina/ Hunton & Williams, LLP/Attorney
Recipients	Cereghino, Stephen J./ BSC Repository Development - Conversion/ Gardiner, James T. / BSC Repository Development - Mechanical Engineers / BSC Clerk III

Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney

Linhart, James G. / DOE - OCRWM /

Author Recipient Relationship	The author is an attorney for DOE OGC's outside licensing counsel. The recipients include a DOE OGC attorney and other DOE employees and contractors responsible for the subject draft LA (or SAR) sections
Purpose Of Document	The purpose of the document is to convey the attorney's legal analysis and advice concerning the licensing positions to be taken on the subject matter of the draft LA section and its form and content.
Confidentiality Statement	Marked Privileged and Confidential Marked Litigation Work Product Marked Attorney-Client Communication Marked Predecisional Draft - IUO - Do Not Disseminate This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	DATA EMAIL-ATT LIST REPORT
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney
Other Privilege Types	DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)

Participant Accession No.	ALA.20051102.6215
LSN Accession Number	DN2002337018
Doc Date	20050825
Title	Re: CONFIDENTIAL/PRIVILEGED
Subject Matter Description	The subject matter of the document is NRC staff's position on proposed EPA standard on post-10,000 year repository performance assessment.
Authors	Cotton, Thomas / BSC Repository Development - Program Integration / Consultant to DOE. BSC Program mission
Recipients	Andrews, Robert W. / BSC Repository Development - Licensing Defense / BSC Senior Project Manager Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead Brownstein, Alan B. / DOE - OCRWM Office of Repository Development / DOE Regulatory Coordination Division Director Irwin, Donald / Hunton & Williams, LLP / Attorney Nutt, Mark / Golder Associates / Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Summerson, Jane R. / DOE - OCRWM Office of Facility Operations / Infrastructure Management Team Lead Van Luik, Abraham E. / DOE - OCRWM Office of License Application & Strategy / Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager Williams, Jeffrey R. / DOE - OCRWM / Zeugin, Lee / Hunton & Williams, LLP / Attorney

Author Recipient Relationship	The author is a contractor to DOE OCRWM. The recipients are various DOE OCRWM officials, counsel and contractor who were working on developing a recommendation to DOE for an aging position on EPA's proposed rulemaking for the peak dose period.
Purpose Of Document	The purpose of the document is for DOE's contractor to provide his analysis and opinions about the EPA's draft rule regarding post-10,000 year repository performance assessment.
Confidentiality Statement	Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	DPP

Participant Accession No.	ALA.20051102.7417
LSN Accession Number	DN2002332375
Doc Date	20050915
Title	2.3.x Comments - Privileged and Confidential; Attorney Work Product; Attorney-Client Communication
Subject Matter Description	The subject matter of the document is draft SAR section 2.3
Authors	Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney
Recipients	DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Kutzer, John F. / BSC Repository Development - LA Completion / Beckman & Associates (B&A) or (BAA) Project Manager/Laboratory Lead

	<b>Smistad, Eric / DOE / OCRWM Official</b>
	<b>Yunker, Jean L. / BSC Repository Development - Licensing Defense / BSC Manager of Technology I</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project, and recipients are DOE OCG counsel and DOE employees and contractors responsible for the subject draft LA or SAR sections.</b>
Purpose Of Document	<b>To convey the attorney's comments on the subject draft SAR sections</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Work Product</b> <b>Marked Attorney-Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051102.7420</b>
LSN Accession Number	<b>DN2002337306</b>
Doc Date	<b>20050915</b>
Title	<b>FW: 2.3.x Comments - Privileged and Confidential; Attorney Work Product; Attorney-Client Communication</b>
Subject Matter Description	<b>Comments on Draft SAR sections 2.3.8 and 2.3.9</b>
Authors	<b>Rassmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Kutzer, John F. / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Project Manager/Laboratory Lead</b> <b>Smistad, Eric / DOE / OCRWM Official</b> <b>Yunker, Jean L. / BSC Repository Development - Licensing Defense / BSC Manager of Technology I</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Work Product</b> <b>Marked Attorney - Client Communication</b>  <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051102.7562</b>
LSN Accession Number	<b>DN2002336786</b>
Doc Date	<b>20050916</b>
Title	<b>PRIVILEGED &amp; CONFIDENTIAL; ATTORNEY-CLIENT COMMUNICATION; ATTORNEY WORK PRODUCT</b>
Subject Matter Description	<b>The document concerns draft section 2.3.4 of the draft License Application.</b>
Authors	<b>Reynolds, Myles/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Ake, Jon/ DOE/</b> <b>Bryan, Martin C / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager</b> <b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/attorney</b> <b>Kutzer, John F./ BSC Repository Development - LA Completion/</b> <b>Quittmeyer, Richard C./ BSC Repository Development - Disruptive Events/</b> <b>Yunker, Jean L./ BSC Repository Development - Chief Science Officer/</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE M&amp;O contractor personnel who are responsible for the section of the draft License Application that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides counsel's advice on the referenced draft section of the draft LA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Attorney Work Product</b> <b>Marked Privileged and Confidential</b> <b>Marked LSN: Relevant - Privileged</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>

ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20051102.8145</b>
LSN Accession Number	<b>DN2002468840</b>
Doc Date	<b>20050902</b>
Title	<b>dcs comments on Insert L_prep for C-3</b>
Subject Matter Description	<b>The subject is the thermal-hydrologic-chemical seepage model.</b>
Authors	<b>Sassani, David C. / MTS - Post Closure Safety Analysis / Golder Associates Staff Scientist / OCRWM Contractor</b>
Recipients	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member</b> <b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney</b> <b>Prouty, Jeralyn L. / BSC Repository Development - Subcontractor Department / RCS Corporation Engineer</b>
Author Recipient Relationship	<b>The authors and recipients are licensing counsel and DOE employees or contractors with licensing-related responsibility for the subject of the document.</b>
Purpose Of Document	<b>The purpose is to convey comments on the draft description of the thermal-hydrologic-chemical seepage model.</b>
Confidentiality Statement	<b>Marked Predecisional</b> <b>Marked Privileged and Confidential</b> <b>Marked Litigation Work Product</b> <b>Marked Attorney-Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-other (FACT);</b> <b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20051102.8563</b>
LSN Accession Number	<b>DN2002333193</b>
Doc Date	<b>20050908</b>
Title	<b>RE: Language on Volcanic Eruptions: Privileged Attorney-Client Communication</b>
Subject Matter Description	<b>The subject matter is the correct language in the draft license application regarding the eruption of newly formed volcanoes.</b>
Authors	<b>Frazier, Amanda / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Ashley, Glen / BSC/Beckman / Group Lead</b> <b>Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory)/ OCRWM Contractor</b>
Author Recipient Relationship	<b>Authors and recipients are licensing counsel and DOE contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>The purpose is to transmit comments between licensing counsel and project personnel regarding language on volcanic eruptions in the draft license application.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Litigation Work Product</b> <b>Marked Attorney-Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-other (FACT);</b> <b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20051102.8564</b>
LSN Accession Number	<b>DN2002338225</b>
Doc Date	<b>20050908</b>
Title	<b>RE: Language on Volcanic Eruptions: Privileged Attorney-Client Communication</b>
Subject Matter Description	<b>The document concerns the position in the draft LA regarding the screening out of newly-formed volcanoes within 1 km of the repository.</b>
Authors	<b>Frazier, Amanda / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Ashley, Glen / BSC / Group Lead</b> <b>Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory)</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE contractor personnel responsible for the section of the draft LA that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Comments on draft SAR.</b> <b>The document provides comments and recommendations on a draft licensing position that is being prepared for DOE's decision.</b>

Confidentiality Statement	<b>Marked Privileged &amp; Confidential</b> <b>Marked Attorney Client Communication</b> <b>Marked Litigation Work Product</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051102.8565</b>
LSN Accession Number	<b>DN2002330815</b>
Doc Date	<b>20050908</b>
Title	<b>Re: Language on Volcanic Eruptions: Privileged Attorney-Client Communication</b>
Subject Matter Description	<b>The document concerns the discussion in the draft LA of eruptions from newly-formed volcanoes.</b>
Authors	<b>Ashley, Glen / BSC/Beckman / Group Lead</b> <b>Frazier, Amanda / Hunton &amp; Williams LLP / attorney</b>
Recipients	<b>Ashley, Glen / BSC/Beckman / Group Lead</b> <b>Bradbury, Robert/ MTS - Licensing/</b> <b>Frazier, Amanda / Hunton &amp; Williams LLP / attorney</b>
Author Recipient Relationship	<b>The document is an email exchange between an attorney with DOE's outside licensing counsel for the Yucca Mountain Project and a DOE employee/contractor responsible for the subject draft or SAR sections that were the subject of counsel's advice. A DOE contractor (Bradbury) also responsible for the draft LA section was copied.</b>
Purpose Of Document	<b>The document provides confidential advice of counsel on the referenced draft LA discussion and provides a response to counsel's question on the topic.</b>
Confidentiality Statement	<b>Marked Privileged Attorney Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051102.8567</b>
LSN Accession Number	<b>DN2002336017</b>
Doc Date	<b>20050908</b>
Title	<b>Re: Language on Volcanic Eruptions: Privileged Attorney-Client Communication</b>
Subject Matter Description	<b>The subject matter of these emails is volcanic eruptions and suggested language from a licensing attorney and a response to that suggested language.</b>
Authors	<b>Ashley, Glen / BSC / Group Lead</b> <b>Frazier, Amanda / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory)</b>
Author Recipient Relationship	<b>The authors and recipients, including licensing counsel, are also DOE employees or contractors responsible for the subject addressed in the draft SAR.</b>
Purpose Of Document	<b>The purpose is to transmit attorney comments and a response to those comments regarding volcanic eruption language related to the draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged</b>  <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney;</b> <b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALA.20051102.8608</b>
LSN Accession Number	<b>DN2002334408</b>
Doc Date	<b>20050908</b>
Title	<b>RE: 5.4</b>
Subject Matter Description	<b>The document concerns section 5.4 of the draft License Application.</b>
Authors	<b>Rasmussen, Kirk D./ Hunton &amp; Williams/ Attorney</b>
Recipients	<b>Bailey, Jack/ BSC Repository Development - Integration/</b>



**DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney**  
**Fillmore, Robert M./ Hunton & Williams, LLP/ Attorney**  
**Pendleton, Martha W. / BSC Repository Development - Licensing & Compliance / BSC Principal Engineer I**

**Author Recipient Relationship** The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The document was sent to the two other attorneys, one an DOE OGC attorney and the other an attorney with DOE's outside licensing counsel. DOE counsel then provided the document to two DOE contractors responsible for the draft LA section that is the subject of counsel's advice.

**Purpose Of Document** Comments on draft SAR section 5.4 Draft C-2 revisions by MFR  
The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.

**Confidentiality Statement** **Marked Attorney Client Communication**  
This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.  
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**Doc Type** EMAIL

**ACP Privilege Types** ACP-attorney to client

**Other Privilege Types** DPP

**Participant Accession No.** ALA.20051102.8617

**LSN Accession Number** DN2002335086

**Doc Date** 20050908

**Title** FW: Privileged & Confidential - 1.4.5, 1.4.4

**Subject Matter Description** Attorney comments on SAR Section 1.4.4, & 1.4.5

**Authors** Shamblin, Penny/ Hunton & Williams, LLP/ Attorney

**Recipients** Beard, Kristina/ Hunton & Williams, LLP/Attorney  
Hellstrom, George/ DOE - Office of General Counsel (OGC)/Attorney

**Minwalla, Homi J. / BSC Repository Development - LA Completion / BSC Senior Engineering Specialist**

**Author Recipient Relationship** The email author is an attorney for DOE OGC's outside counsel. Recipients include another attorney from DOE OGC's outside counsel, an attorney from DOE OGC, and a DOE contractor responsible for the subject draft LA (or SAR) sections

**Purpose Of Document** The purpose of the email is to convey the attorney's legal advice and analysis regarding the subject SAR sections.

**Confidentiality Statement** **Marked Privileged and Confidential**  
**Marked Attorney Work Product**  
**Marked Attorney Client Communication**  
This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.  
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**Doc Type** EMAIL

**ACP Privilege Types** ACP-attorney to client

**Participant Accession No.** ALA.20051213.3286

**LSN Accession Number** DN2002331548

**Doc Date** 20050829

**Title** DOC028

**Subject Matter Description** Yucca Mountain Repository SAR Draft C-4 section 1.4.1

**Authors** Oney, Thomas/ Hunton & Williams, LLP/ Attorney

**Recipients** Beard, Kristina / Hunton & Williams, LLP / Attorney  
Cereghino, Stephen J. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager  
Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney  
Holt Jr., Robert D. / BSC Repository Development - Engineering Manager / BSC Project Manager

**Author Recipient Relationship** Author is an attorney with DOE's outside licensing counsel and recipients are DOE employees and contractors, including an attorney with DOE's outside licensing counsel, responsible for the subject draft LA (or SAR) sections

**Purpose Of Document** Attorney comments on draft SAR.

**Confidentiality Statement** **Marked Attorney Client Communication**  
**Marked Litigation Work Product**  
**Marked Privileged and Confidential**  
**Marked Predecisional**  
This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.  
This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.

**Doc Type** EMAIL-ATT

**LIST**

**REPORT**

**ACP Privilege Types** ACP-attorney to client

**Other Privilege Types** DPP

**Participant Accession No.** ALA.20060111.0704

LSN Accession Number	<b>DN2002470761</b>
Doc Date	<b>20051109</b>
Title	<b>PRIVILEGED &amp; CONFIDENTIAL - Questions</b>
Subject Matter Description	<b>Email transmitting questions on draft white paper</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b> <b>Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory)/ OCRWM Contractor</b> <b>Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b> <b>Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Saldarini, James / DOE-OCRWM /</b>
Author Recipient Relationship	<b>The author is outside counsel for DOE, and the recipients are lawyers with DOE's OGC and outside counsel, officials within OCRWM, and DOE's contractors who have responsibility over subject matter areas related to preclosure.</b>
Purpose Of Document	<b>Legal counsel requesting more information regarding white paper concerning preclosure information</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Work Product</b> <b>Marked Attorney Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20060111.0706</b>
LSN Accession Number	<b>DN2002469651</b>
Doc Date	<b>20051109</b>
Title	<b>Re: PRIVILEGED &amp; CONFIDENTIAL - Questions</b>
Subject Matter Description	<b>The document concerns a draft white paper on preclosure information available at LA submission.</b>
Authors	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney</b> <b>Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory)</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b> <b>Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b> <b>Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Ployhar, Steve / BSC /</b> <b>Saldarini, James / BSC /</b>
Author Recipient Relationship	<b>The authors are, respectively, an attorney with DOE's outside licensing counsel for YMP and an YMP personnel responsible for the draft document that is the subject of the legal advice. The recipients are other DOE counsel and YMP personnel working on the same draft document.</b>
Purpose Of Document	<b>The document is an email exchange in which counsel identifies various legal questions concerning the draft in order to advise DOE on it, and project personnel respond to one of counsel's questions.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication, Privileged and Confidential, and Attorney Work Product. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20060111.1444</b>
LSN Accession Number	<b>DN2002470641</b>
Doc Date	<b>20051109</b>
Title	<b>Re: PRIVILEGED &amp; CONFIDENTIAL -- Consolidated Legal Comments on Cranes Table</b>
Subject Matter Description	<b>Email author's response to comments from counsel on draft document entitled ITS SSCs and Information Available at LA, 030 Cranes Report 051027</b>
Authors	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/ Attorney</b> <b>Ployhar, Steve / BSC /</b>
Recipients	<b>Skoblar, Leonard / BSC Repository Development - Regulatory Coordination Group / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineer I</b>
Author Recipient Relationship	<b>The author of the forwarded message and accompanying comments is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project, and the recipients are DOE contractors.</b>
Purpose Of Document	<b>Convey email author's response to comments from counsel on draft document.</b>
Confidentiality Statement	<b>The email is by and between Yucca Mountain Project personnel with responsibility for the subject document, who have received and are discussing comments from their counsel, the DOE OGC and its outside counsel. The email is marked</b>

"Privileged and Confidential."

This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.

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Doc Type	EMAIL
ACP Privilege Types	ACP-discusses attorneys advice
Other Privilege Types	LWP-other (OPINION)
Participant Accession No.	ALA.20060111.1759
LSN Accession Number	DN2002330267
Doc Date	20051104
Title	PRIVILEGED White paper draft
Subject Matter Description	Comments on Draft White Paper
Authors	Hanauer, Stephen H. / DOE - OCRWM Office of License Application & Strategy / Lead
Recipients	Beard, Kristina / Hunton & Williams, LLP / Attorney Beckman, Donald / BSC Repository Development - Licensing & Nuclear Safety / Beckman & Associates (B&A) or (BAA) Program Manager Bennington, Beth / / Biggs, Jo Ann / Hunton & Williams, LLP / Attorney Bradbury, Robert / MTS - Licensing / Shaw Group (Stone & Webster) Staff Scientist (Regulatory) Cereghino, Stephen J. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Lead Donnell, John / MTS/Shaw Group / Gil, April V. / DOE - OCRWM Office of Repository Development / During this time period, the Regulatory Interactions and Strategy Division reported to the Office of License Application and Strategy Regulatory Interactions and Strategy Division Director Gunter, Timothy / DOE / Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Lachman, Kirk / DOE - OCRWM Office of Project Management and Engineering / Listed as Kirk D. Lachman Engineering Division Director Mills, Mark / BSC / Newbury, Claudia M. / DOE - OCRWM Office of Repository Development / Physical Scientist Price, Joe C. / DOE - OCRWM Office of License Application & Strategy / Regulatory Interactions and Strategy Division Team Member Rusinko, Barbara / / Engineer Saldarini, James / BSC / Slovic, Robert C. / BSC Repository Development - Engineering Manager / BSC Project Engineer Tosetti, Richard / BSC / Wisenburg, Mark R. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Principal Engineer
Author Recipient Relationship	Authors and recipients are DOE employees and contractors, including attorneys with DOE OGC and DOE's outside counsel, responsible for the subject draft white paper.
Purpose Of Document	Conveys comments on Draft White Paper "Preclosure information available at LA submission" and highlights particular issue regarding categorization of SSCs as to which attorney advice is requested.
Confidentiality Statement	Marked Attorney Work Product Marked Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Participant Accession No.	ALA.20060111.1848
LSN Accession Number	DN2002331057
Doc Date	20051107
Title	HVAC table comment resolutions -- privileged and confidential
Subject Matter Description	HVAC table comment resolutions -- privileged and confidential
Authors	Williams, Yvonne /DOE- OCRWM /
Recipients	Beard, Kristina / Hunton & Williams, LLP / Attorney Biggs, Jo Ann / Hunton & Williams, LLP / Attorney Bradbury, Robert / MTS - Licensing / Shaw Group (Stone & Webster) Staff Scientist (Regulatory) Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Saldarini, James /DOE- OCRWM/
Author Recipient Relationship	Author is a DOE employee/contractor responsible for the subject draft document and recipients are attorneys with DOE's outside licensing counsel and DOE OGC and other DOE employees or contractors with responsibility for the draft document.

Purpose Of Document	<b>Document transmits HVAC table comment resolutions to attorneys and requests legal advice as to appropriateness of proposed comment resolutions.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20060111.2627</b>
LSN Accession Number	<b>DN2002470111</b>
Doc Date	<b>20051101</b>
Title	<b>100 SNF Aging Report 051027-biggs</b>
Subject Matter Description	<b>The document concerns the draft SNF Aging Report.</b>
Authors	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are an attorney with the DOE OGC and an attorney with DOE's outside licensing counsel.</b>
Purpose Of Document	<b>Attorney J. Biggs' (Hunton &amp; Williams) comments on the Spent Nuclear Fuel Aging Report. The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney-Client Work Product</b> <b>Marked Predecisional</b>  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20060126.0422</b>
LSN Accession Number	<b>DN2002337552</b>
Doc Date	<b>20051219</b>
Title	<b>RE: Comments on Surface Structural Table - Privileged</b>
Subject Matter Description	<b>RE: Comments on Surface Structural Table - Privileged</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory)</b> <b>Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Minwalla, Homi J. / BSC Repository Development - LA Completion / BSC Senior Engineering Specialist</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors, including attorneys with DOE OGC and DOE outside licensing counsel, responsible for the subject draft document</b>
Purpose Of Document	<b>Email exchange among project personnel and DOE outside licensing counsel concerning attorney comments on draft document</b>
Confidentiality Statement	<b>Marked Privileged</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20060518.2041</b>
LSN Accession Number	<b>DN2002458783</b>
Doc Date	<b>20060206</b>
Title	<b>(G) QARD Rev. 17, Draft I, General Council Comment and Response</b>
Subject Matter Description	<b>Revisions to the YMP Quality Assurance Requirements and Description document.</b>
Authors	<b>Urie, Matt/ DOE - Office of General Counsel (OGC)/attorney</b>
Recipients	<b>Edwards, W J./ Hunton &amp; Williams, LLP/ attorney</b> <b>OCRWM and BSC personnel responsible for the QARD</b>

Author Recipient Relationship	<b>The author is a DOE attorney who works on the YMP. He provided the comments to DOE's outside licensing counsel and to the OCRWM and BSC personnel responsible for revisions to the QARD.</b>
Purpose Of Document	<b>The document conveys confidential legal advice on proposed changes to the QARD.</b>
Confidentiality Statement	<b>The document was sent via a secured, password protected email system. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT FORM LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20060518.2284</b>
LSN Accession Number	<b>DN2002331816</b>
Doc Date	<b>20060329</b>
Title	<b>RE: 10 CFR 830</b>
Subject Matter Description	<b>The document concerns the application of 10 CFR 830 to activities conducted under the NWPA.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC)/ Attorney Wilchins, Howard / DOE/Office of Enforcement/ Attorney</b>
Recipients	<b>McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs Rodrik, Peter / Exchange / Sohinki, Stephen / DOE / Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney Williams, Mark H. / OCRWM</b>
Author Recipient Relationship	<b>The authors are, respectively, an DOE OGC attorney who works on YMP matters and a YMP official. The recipients are two other DOE OGC attorneys and three YMP officials who have responsibility for the subject matter of the communication.</b>
Purpose Of Document	<b>The document is an email chain that provides counsel's advice on the referenced legal issue and a response back to counsel regarding the advice.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication, Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20060518.2305</b>
LSN Accession Number	<b>DN2002468943</b>
Doc Date	<b>20060329</b>
Title	<b>Fw: QARD Rev 17, Draft 2--PRIVILEGED</b>
Subject Matter Description	<b>The document concerns proposed edits to the QARD for the YMP.</b>
Authors	<b>Edwards, W J./ Hunton &amp; Williams, LLP/Attorney Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Faglioni, Kelly L./ Hunton &amp; Williams, LLP/attorney Irwin, Donald/ Hunton &amp; Williams, LLP/attorney Ulshafer, Michael / DOE/RW OQA /</b>
Author Recipient Relationship	<b>The authors are attorneys with, respectively, the DOE Office of General Counsel and DOE's outside counsel for the YMP. The recipients are also attorneys with DOE's outside counsel and a YMP project personnel responsible for the draft document on which counsel is advising.</b>
Purpose Of Document	<b>The document provides confidential legal advice regarding the proposed changes.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential, Attorney Client Communication and Attorney Work Product. The document was sent on a secured, password protected email system. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20060518.2322</b>
LSN Accession Number	<b>DN2002333941</b>
Doc Date	<b>20060329</b>
Title	<b>References to TSPA</b>
Subject Matter Description	<b>Attorney guidance from DOE's Office of General Counsel regarding references to TSPA.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>

Recipients	<b>Fisher, Gayle R. / DOE - OCRWM Office of Repository Development / Communications team member, Public Affairs Specialist</b> <b>Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are a DOE Office of General Counsel attorney and Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The purpose of this document is to provide attorney guidance to YMP personnel on proper references to TSPA.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney-Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20060518.2377</b>
LSN Accession Number	<b>DN2002334467</b>
Doc Date	<b>20060329</b>
Title	<b>References to TSPA</b>
Subject Matter Description	<b>Attorney comments on references to TSPA.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Quenell, Diane/ DOE-OCRWM/</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipient is an OCRWM official who has responsibility for the proper treatment of the TSPA.</b>
Purpose Of Document	<b>The purpose of this document is to provide attorney comments on proper references to TSPA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20060518.2419</b>
LSN Accession Number	<b>DN2002470294</b>
Doc Date	<b>20060329</b>
Title	<b>Fw: QARD Rev 17, Draft 2--PRIVILEGED</b>
Subject Matter Description	<b>The document concerns potential changes to the QARD to address potential future changes to the management structure of the YMP.</b>
Authors	<b>Edwards, W J./ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Faglioni, Kelly L./ Hunton &amp; Williams, LLP/ Attorney</b> <b>Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney</b> <b>Murthy, Beesabathuni S. (Ram) / DOE - OCRWM Office of Quality Assurance / Quality Systems and Engineering Group Member (Quality Assurance Specialist)</b> <b>Opelski, Edward / /</b> <b>Schmit, Jim / /</b> <b>Ulshafer, Michael / DOE/RW OQA /</b> <b>Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Author Recipient Relationship	<b>The author and some recipients attorneys with DOE's outside licensing counsel. The recipients are an attorney with the DOE OGC and various YMP personnel who work on the subject matter addressed in the attorney's advice.</b>
Purpose Of Document	<b>The document is an email chain that provides counsel's advice on the referenced document and forwards the advice to YMP project personnel responsible for the QARD.</b>
Confidentiality Statement	<b>The document is marked Privileged.</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-discusses attorneys advice</b>

Participant Accession No.	<b>ALA.20060518.2811</b>
LSN Accession Number	<b>DN2002468833</b>
Doc Date	<b>20060315</b>
Title	<b>Re: Fw: Nevada's supplemental comments</b>
Subject Matter Description	<b>The document concerns the State of Nevada's comments on the draft EPA peak dose rule.</b>
Authors	<b>Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney Swift, Peter N./ Sandia National Lab/</b>
Recipients	<b>Andrews, Robert W./ BSC Repository Development - Licensing Defense/ Brownstein, Alan B./ DOE - OCRWM Office of the Deputy Director/ DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney Voegele, Michael D./ BSC Repository Development - Chief Science Officer/</b>
Author Recipient Relationship	<b>The document is an email chain between Janine Sweeney, an attorney with DOE, and Peter Swift, a Sandia employee who works on the YMP. The recipients are other DOE counsel and YMP personnel who work on the subject matter of the discussion.</b>
Purpose Of Document	<b>The purpose of the document is to solicit and obtain opinion of legal counsel on matters related to the referenced comments, and for counsel to obtain information for purposes of advising DOE regarding the same.</b>
Confidentiality Statement	<b>The emails are marked Privileged. They were sent on a secured, password protected database. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>

Participant Accession No.	<b>ALA.20060519.0085</b>
LSN Accession Number	<b>DN2002467536</b>
Doc Date	<b>20060101</b>
Title	<b>#5930 v4 - SIGNIFICANT YM LICENSING ISSUES JANUARY 2006</b>
Subject Matter Description	<b>DOE licensing counsel's identification and analysis of issues that may be significant to the YM licensing proceeding.</b>
Authors	<b>Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside legal counsel for the YMP. The recipients are attorneys with the DOE Office of General Counsel who work on the YMP.</b>
Purpose Of Document	<b>The document provides confidential legal advice regarding several issues that are anticipated to arise in the YM licensing proceeding, including strategies concerning them.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged and Attorney Work Product. It is maintained in a secure, access restricted database at DOE's outside counsel. The copy was sent via a secured, password protected email system to other attorneys with a need to know the information. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALA.20060519.0190</b>
LSN Accession Number	<b>DN2002470196</b>
Doc Date	<b>20060105</b>
Title	<b>Attorney-Client Communication, Privileged &amp; Confidential</b>
Subject Matter Description	<b>The document identifies and discusses seven issues that counsel believes may be important to the licensing proceeding.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney</b>

Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney

Author Recipient Relationship	The author and recipients are all counsel for DOE who work on the YMP.
Purpose Of Document	The document provides counsel's confidential advice about what issues may be raised in the licensing proceeding and counsel's assessment of those issues.
Confidentiality Statement	The document is marked Privileged and Confidential and Attorney Client Communication. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-discusses attorneys advice
Other Privilege Types	LWP-prepared by attorney (OPINION)
Participant Accession No.	ALA.20060519.0402
LSN Accession Number	DN2002469858
Doc Date	20050706
Title	DOE RW 0573 Draft B3
Subject Matter Description	The subject matter is the draft section of the LA covering structures, systems, and components important to safety; safety controls; and measures to ensure availability of the safety systems.
Authors	Authors of the comments are DOE licensing counsel with responsibility for the subject addressed in this draft LA section.
Recipients	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney
Author Recipient Relationship	Authors and recipient are licensing counsel with licensing-related responsibility for the subject of the document.
Purpose Of Document	The purpose is to provide attorney comments on the draft LA section.
Confidentiality Statement	Marked Privileged and Confidential Marked Litigation Product Marked Attorney Client Communication Marked Predecisional Draft-Internal Use Only-Do Not Disseminate This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL-ATT
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice
Other Privilege Types	DPP; LWP-other (FACT); LWP-other (OPINION)
Participant Accession No.	ALA.20060519.2793
LSN Accession Number	DN2002470979
Doc Date	20060124
Title	YMP.TSPA.Memo-1
Subject Matter Description	The document concerns the TSPA-LA modeling of repository compliance.
Authors	Biggs, Jo Ann/ Hunton & Williams, LLP/ Attorney Fillmore, Robert M./ Hunton & Williams, LLP/ Attorney
Recipients	DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Irwin, Donald / Hunton & Williams, LLP / Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs / Attorney Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney
Author Recipient Relationship	The authors are attorneys with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are attorneys with the DOE OGC who work on YMP matters and with DOE's outside licensing counsel.
Purpose Of Document	The document was prepared in response to a request from the DOE OGC. It provides legal advice concerning potential issues in that could be raised in the licensing proceeding regarding the TSPA.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. Marked Privileged and Confidential Marked Attorney-Client Communication Marked Litigation Work Product This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL-ATT
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	LWP-prepared by attorney (FACT);



**LWP-prepared by attorney (OPINION)**

Participant Accession No.	<b>ALA.20060519.3075</b>
LSN Accession Number	<b>DN2002332406</b>
Doc Date	<b>20060131</b>
Title	<b>Comments - BSC Internal Draft PHA</b>
Subject Matter Description	<b>The document provides comments and advice of counsel on the referenced draft analysis.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Harrington, Paul G./ DOE - OCRWM Office of Project Management and Engineering/ Lachman, Kirk / DOE - OCRWM Office of Project Management and Engineering / Listed as Kirk D. Lachman Engineering Division Director</b>
Author Recipient Relationship	<b>The authors are attorneys with, respectively, the DOE Office of General Counsel who provide legal advice to the YMP and DOE's outside legal counsel for the YMP. The recipients are YMP personnel with responsibility for the document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document conveys the confidential legal advice of the YMP's counsel to persons with responsibility for the subject analysis.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALA.20060519.4457</b>
LSN Accession Number	<b>DN2002333136</b>
Doc Date	<b>20060201</b>
Title	<b>Re: Legal Comments on PHA - Privileged</b>
Subject Matter Description	<b>This document discusses comments and advice of counsel on the referenced draft analysis.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipient is an attorney with outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>This document discusses the effect of the confidential legal advice of YMP counsel on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked LSN: Relevant - Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Other Privilege Types	<b>LWP-other (FACT); LWP-other (OPINION)</b>

Participant Accession No.	<b>ALA.20060519.4972</b>
LSN Accession Number	<b>DN2002462475</b>
Doc Date	<b>20060131</b>
Title	<b>Comments - BSC Internal Draft CDR - Legal</b>
Subject Matter Description	<b>The document concerns the draft conceptual report that considers several alternative design options for the YM repository.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Lachman, Kirk / DOE - OCRWM Office of Project Management and Engineering / Listed as Kirk D. Lachman Engineering Division Director</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is a YMP personnel who has responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>

Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Attorney Work Product</b> <b>Marked Privileged and Confidential</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20060525.0928</b>
LSN Accession Number	<b>DN2002329694</b>
Doc Date	<b>20060412</b>
Title	<b>FW: Recommended TPS for Speaking to Paul Golan - Privileged &amp; Confidential</b>
Subject Matter Description	<b>Attorney's identification of licensing issues</b>
Authors	<b>Irwin, Donald / Hunton &amp; Williams, LLP / Attorney</b> <b>Neumayr, Mary/DOE OGC/attorney</b>
Recipients	<b>Fygi, Eric/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Hill, David/DOE OGC/ Attorney</b> <b>Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney</b> <b>McRae, James B./ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters and the recipients are both DOE OGC attorneys and its outside counsel.</b>
Purpose Of Document	<b>To convey the view of counsel on the points for briefing Paul Golan, OCRWM Acting Director, re legal issues pertinent to the LA and CD-1 process</b>
Confidentiality Statement	<b>The document was authored by a DOE OGC attorney and circulated to other attorneys of the OGC and outside counsel. It is Marked Privileged and Confidential.</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20060626.1906</b>
LSN Accession Number	<b>DN2002457448</b>
Doc Date	<b>20060504</b>
Title	<b>Fw: PRIVILEGED Re: DPO-05-02</b>
Subject Matter Description	<b>The document concerns the potential licensing position with respect to the implementation of reasonable expectation in the YM performance assessment.</b>
Authors	<b>Skoblar, Leonard/ BSC Repository Development - Design Interface &amp; Integration/</b> <b>Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>Appel, Gordon/BSC</b> <b>Beckman, Donald/ BSC Repository Development - KTI Completion Team/</b> <b>Skoblar, Leonard/ BSC Repository Development - Design Interface &amp; Integration/</b> <b>Webster, Stuart / BSC /</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's M&amp;O contractor for the Yucca Mountain Project. The recipients are M&amp;O contractor personnel, one of whom responded back to counsel.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced topic, and then a response to counsel.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>Marked Privileged and Confidential</b> <b>Marked Attorney-Client Communication</b> <b>Marked Litigation Work Product</b> <b>Marked LSN: Relevant - Privileged</b> This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20060626.1907</b>

LSN Accession Number	<b>DN2002467203</b>
Doc Date	<b>20051027</b>
Title	<b>POSITION WITH RESPECT TO THE IMPLEMENTATION OF "REASONABLE EXPECTATION" IN THE YUCCA MOUNTAIN PERFORMANCE ASSESSMENT; Reasonable Expectation - Sheldon Trubatch - skoblarl</b>
Subject Matter Description	<b>The document is attachment to the May 4/5, 2006 email of Sheldon Trubatch. The document concerns the potential licensing position with respect to the implementation of reasonable expectation in the YM performance assessment.</b>
Authors	<b>Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>Appel, Gordon/BSC Beckman, Donald/ BSC Repository Development - KTI Completion Team/ Skoblar, Leonard / BSC Repository Development - Design Interface &amp; Integration / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineer I Webster, Stuart / BSC /</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's M&amp;O contractor for the Yucca Mountain Project. The recipients are M&amp;O contractor personnel.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced topic.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20060906.1483</b>
LSN Accession Number	<b>DN2002469461</b>
Doc Date	<b>20060705</b>
Title	<b>Fw: TAD Specification</b>
Subject Matter Description	<b>Comments on draft TAD Specification</b>
Authors	<b>Hanauer, Stephen H. / DOE - OCRWM Office of License Application &amp; Strategy / Lead</b>
Recipients	<b>Harrington, Paul G. / DOE - OCRWM Office of the Chief Engineer / Director Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Newbury, Claudia M. / DOE - OCRWM Office of Repository Development / Physical Scientist Williams, Mark H. / DOE /</b>
Author Recipient Relationship	<b>The author and recipients are Yucca Mountain Project personnel, including an attorney with DOE OGC, who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides comments on the draft document and requests attorney's legal advice and analysis in connection with comments.</b>
Confidentiality Statement	<b>Marked Deliberative Process Privilege This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20061030.0031</b>
LSN Accession Number	<b>DN2002458460</b>
Doc Date	<b>20061024</b>
Title	<b>DRAFT WASTE PACKAGE - EFFECTS OF SILICA ON CORROSION; Draft Waste Package effects of silica App J</b>
Subject Matter Description	<b>The document concerns Draft C of Apendix J to the Draft Technical Basis Document on the referenced topic.</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Lian, Tiangan / BSC Nair, Prasad K. / BSC Repository Development - Design Interface &amp; Integration / JK Research Associates (JKRA) Principal Regulatory Analyst Salmon, David A. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Science Specialist</b>
Author Recipient Relationship	<b>The authors are attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters. The recipients are YMP personnel who have responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>

	<b>EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20061030.0160</b>
LSN Accession Number	<b>DN2002470921</b>
Doc Date	<b>20061024</b>
Title	<b>WP and DS Corrosion KTI Appendix N</b>
Subject Matter Description	<b>Attorney review of Draft C of Appendix N.</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Nair, Prasad K. / BSC Repository Development - Design Interface &amp; Integration / JK Research Associates (JKRA) Principal Regulatory Analyst Orme, Chris / Idaho National Engineering &amp; Environmental Laboratory / Salmon, David A. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Science Specialist Summers, Tammy / Lawrence Livermore National Laboratory /</b>
Author Recipient Relationship	<b>The authors are DOE OGC attorneys who work on YMP matters. The recipients are YMP personnel with responsibility for the document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Attorney review of Draft C of Appendix N, which focuses on the draft's transparency and traceability.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.0334</b>
LSN Accession Number	<b>DN2002463961</b>
Doc Date	<b>20040621</b>
Title	<b>PRIVILEGED AND CONFIDENTIAL - - Your Request - - Licensing Case Development</b>
Subject Matter Description	<b>Conservatism in DOE licensing models</b>
Authors	<b>Andrews, Robert W./ BSC Repository Development - Licensing Defense/ Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b>
Recipients	<b>Arthur, John, III / DOE - OCRWM Office of Repository Development / DOE Deputy Director Chu, Margaret / DOE - OCRWM / DOE Director DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney Dyer, J. Russell / DOE - OCRWM Office of Repository Development / Acting Deputy Director Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The authors and recipients are Yucca Mountain Project personnel, including a DOE OGC attorney, who have responsibility for developing and implementing licensing strategy..</b>
Purpose Of Document	<b>This document complies with DOE OGC request that author identify potential conservatism in current analyses and models that should inform attorney's assessment of licensing case development and strategy.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.0348</b>
LSN Accession Number	<b>DN2002469037</b>
Doc Date	<b>20040623</b>
Title	<b>Re: Statement in Technical Basis Document No. 14</b>
Subject Matter Description	<b>The subject matter concerns the interpretation of 10 CFR 63.114 and 63.102(j) as it relates to the FEPs screening for seismic events.</b>
Authors	<b>Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis Quittmeyer, Richard C./ BSC Repository Development - Disruptive Events/</b>
Recipients	<b>Bradbury, Robert / MTS - Regulatory / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory)/ OCRWM Contractor</b>

DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney

Gunter, Timothy / DOE - OCRWM Office of Repository Development / Dual Role as Regulatory Interactiona and Strategy Division Team Member LSN Lead

Hanlon, Carol / DOE - OCRWM Office of License Application & Strategy / Regulatory Interactions and Strategy Team Member

Nieder-Westermann, Gerald H. / BSC Repository Development - Operations / BSC Senior Science Specialist

Author Recipient Relationship	The author and recipients, including attorneys, are project personnel who support the YMP and the license application.
Purpose Of Document	The purpose of the email is to propose and comment on a language change to Technical Basis Document No. 14, and seek the advice of counsel on the proposed changes.
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-other (FACT); LWP-other (OPINION)

Participant Accession No.	ALA.20061030.0450
LSN Accession Number	DN2002460407
Doc Date	20041016
Title	RESPONSES TO WRITTEN COMMENTS FROM GEORGE HELLSTROM
Subject Matter Description	The document concerns the draft document concerning sources of burn-up values for CSNF credit.
Authors	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Hanauer, Stephen H. / DOE - OCRWM Office of License Application & Strategy / Lead Rinaca, James / Hunton & Williams, LLP / Attorney Wells, Alan / BSC / OCRWM contractor /

Author Recipient Relationship	The author is an DOE OGC attorney who works on YMP matters. The recipients are an attorney with DOE's outside licensing counsel and YMP personnel who work on the document that is the subject of counsel's advice.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues. The document also provides proposed responses to counsel's comments by Alan Wells.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	DATA EMAIL-ATT LIST REPORT
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney

Participant Accession No.	ALA.20061030.0548
LSN Accession Number	DN2002470587
Doc Date	20061024
Title	WP AND DP CORROSION KTI APPENDIX V; WP and DS Corrosion KTI Appendix V
Subject Matter Description	WP and DS Corrosion KTI Appendix V
Authors	Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Nair, Prasad K. / BSC Repository Development - Design Interface & Integration / JK Research Associates (JKRA) Principal Regulatory Analyst Salmon, David A. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Science Specialist Summers, Tammy / Lawrence Livermore National Laboratory /

Author Recipient Relationship	The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are DOE OCRWM personnel, including attorneys with DOE OGC, who have responsibility for preparation of the draft document that is the subject of counsel's advice.
Purpose Of Document	This document provides legal advice and analysis by attorneys with DOE OGC concerning the draft document.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	CORRESPONDENCE EMAIL-ATT LIST
ACP Privilege Types	ACP-attorney to client

Participant Accession No.	<b>ALA.20061030.0852</b>
LSN Accession Number	<b>DN2002469824</b>
Doc Date	<b>20041217</b>
Title	<b>Part 71 or Part 63</b>
Subject Matter Description	<b>Yucca Mountain Repository: Geologic Repository Operations Area Applicability of 10 C.F.R. Part 63 to Shipping Casks in the Buffer Area</b>
Authors	<b>Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Frazier, Amanda / Hunton and Williams, LLP / Attorney</b> <b>Irwin, Donald / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's M&amp;O contractor for the Yucca Mountain Project and the recipients are attorneys with DOE OGC or with DOE's outside legal counsel.</b>
Purpose Of Document	<b>The document sets forth the M&amp;O contractor's attorney's legal analysis and advice concerning the applicability of 10 CFR Part 63 to shipping casks in the buffer area.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney-Client Privilege</b> <b>Marked Attorney Work-Product</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALA.20061030.0932</b>
LSN Accession Number	<b>DN2002463450</b>
Doc Date	<b>20060919</b>
Title	<b>DRAFT A COMMENT SHEET &amp; 3. DOCUMENT TITLE: CONTROL OF MEASURING AND TEST EQUIPMENT; LP-12.1Q R0, ICN2, legal, CS gc-52</b>
Subject Matter Description	<b>Control of measuring and test equipment</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Alvarez, Annetter/BSC</b> <b>Weeks, Rick/BSC</b>
Author Recipient Relationship	<b>The author is an DOE OGC attorney who works on YMP matters. The recipients are YMP project personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>To provide counsel's advice and comments regarding form and content of subject document.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b> <b>FORM</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>

Participant Accession No.	<b>ALA.20061030.1970</b>
LSN Accession Number	<b>DN2002470141</b>
Doc Date	<b>20040621</b>
Title	<b>PRIVILEGED AND CONFIDENTIAL - - Your Request - - Licensing Case Development</b>
Subject Matter Description	<b>The subject matter of the email is the post closure safety case and the projected mean annual dose during the 10.000 year compliance period.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Williams, Nancy H. / BSC Repository Development / BSC Manager of Projects</b> <b>Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The author and recipients, including an attorney, support the YMP, work on the license application, and develop licensing strategy.</b>
Purpose Of Document	<b>The purpose of the email is to respond to an attorney request to identify the conservatisms and non-conservatism in current analyses and models used to describe processes and events affecting features in the post closure safety case that could result in reductions in the projected peak mean annual dose during the 10,000 year compliance period, to assist counsel in providing advice to counsel regarding the YM licensing proceeding.</b>

Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product</b>
	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.1973</b>
LSN Accession Number	<b>DN2002469010</b>
Doc Date	<b>20040622</b>
Title	<b>STR2 comments - Privileged</b>
Subject Matter Description	<b>Email communication discusses comments provided by legal counsel on Preclosure Seismic Design Methodology for a Geologic Repository at Yucca Mountain</b>
Authors	<b>King, Jerry L. / BSC Repository Development - Disruptive Events / BSC Project Manager</b>
Recipients	<b>Orvis, Douglas D. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Engineering Specialist</b>
Author Recipient Relationship	<b>The authors are DOE contractors responsible for preclosure seismic design.</b>
Purpose Of Document	<b>This email communication discusses comments provided by legal counsel, and how to response to those legal comments.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged, and marked "Privileged" This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20061030.1974</b>
LSN Accession Number	<b>DN2002470631</b>
Doc Date	<b>20040621</b>
Title	<b>PRECLOSURE SEISMIC DESIGN METHODOLOGY FOR A GEOLOGIC REPOSITORY AT YUCCA MOUNTAIN; STR2</b>
Subject Matter Description	<b>Comments provided by legal counsel on Preclosure Seismic Design Methodology for a Geologic Repository at Yucca Mountain</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member Orvis, Douglas D. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Engineering Specialist</b>
Author Recipient Relationship	<b>The authors are licensing counsel and recipients are DOE agents and employees with responsibility for the draft document and therefore have a need to know the attorneys' legal advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney-Client Communication as well as "Privileged and Confidential." This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20061030.1975</b>
LSN Accession Number	<b>DN2002469840</b>
Doc Date	<b>20040624</b>
Title	<b>STR2 comments - Privileged</b>
Subject Matter Description	<b>Email communication discusses comments provided by legal counsel on Preclosure Seismic Design Methodology for a Geologic Repository at Yucca Mountain</b>
Authors	<b>King, Jerry L. / BSC Repository Development - Disruptive Events / BSC Project Manager</b>
Recipients	<b>Hanlon, Carol/ DOE - OCRWM Office of License Application &amp; Strategy/ King, Jerry L./ BSC Repository Development - Conversion/ Orvis, Douglas D. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Engineering Specialist Pernisi, Denise A. / BSC Repository Development - Management Administrative Support / BSC Office Assistant Quittmeyer, Richard C./ BSC Repository Development - Disruptive Events/</b>
Author Recipient Relationship	<b>The author and recipients are DOE employees and contractors responsible for the subject addressed with this document that contains attorneys' advice.</b>
Purpose Of Document	<b>This email communication discusses comments provided by legal counsel, and how to response to those legal</b>

	<b>comments.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged, and marked "Privileged." This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20061030.1976</b>
LSN Accession Number	<b>DN2002470704</b>
Doc Date	<b>20040706</b>
Title	<b>PRIVILEGED - Summary table of differences and other request</b>
Subject Matter Description	<b>The subject matter of this email is assumptions used in peak dose calculation.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager</b>
Recipients	<b>Rivers Jr., Joe / Jason Technology Associates Corp / OCRWM contractor Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE M&amp;O contractor personnel. The recipient is an DOE OGC attorney who works on YMP matters. A copy was sent as well to a DOE contractor personnel who was assisting counsel on the matter.</b>
Purpose Of Document	<b>The purpose of this document is to provide an analysis of the sensitivity of certain assumptions in the peak dose analysis. The document was prepared at DOE counsel's request to assist counsel advise DOE with respect to the License Application and the licensing proceeding.</b>
Confidentiality Statement	<b>Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.1983</b>
LSN Accession Number	<b>DN2002460976</b>
Doc Date	<b>20040811</b>
Title	<b>Confidential - PRIVILEGED Attorney Client Work Product - Possible Stylized Peak Dose Evaluation</b>
Subject Matter Description	<b>This email addresses language describing engineered and natural barriers to peak dose exposure.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager</b>
Recipients	<b>Irwin, Donald / Hunton &amp; Williams, LLP / Attorney Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney Voegele, Michael D. / BSC Repository Development - Chief Science Officer / BSC Program Manager</b>
Author Recipient Relationship	<b>The author is a DOE M&amp;O contract personnel. The recipients are counsel for DOE and another YMP personnel with responsibility for the subject matter.</b>
Purpose Of Document	<b>The purpose of the email is to provide language at counsel's request making a recommendation regarding how to alleviate the speculation in projecting the performance of the engineered and natural barriers to the time of peak risk to the average member of the critical group.</b>
Confidentiality Statement	<b>Marked Attorney Client Work Product Marked Confidential - Privileged  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.  This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.1989</b>
LSN Accession Number	<b>DN2002467848</b>
Doc Date	<b>20040813</b>
Title	<b>Confidential--Protected by Attorney Client Privilege and Work-Product Immunity - Action 5 Response</b>
Subject Matter Description	<b>The document concerns LA and AMR sections that may need modification to reflect assumptions that may be different in determining peak dose calculations that those used for 10,000-year analyses.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager</b>
Recipients	<b>Arthur, John, III/ DOE - OCRWM Office of Repository Development/ Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney Chu, Margaret/ DOE - OCRWM/</b>



Dyer, Russel J./ DOE - OCRWM Office of Repository Development/  
 Edwards, W J./ Hunton & Williams, LLP/ Attorney  
 Holloway, John/ Hunton & Williams, LLP/ Attorney  
 Irwin, Donald/ Hunton & Williams, LLP/ Attorney  
 McRae, James B./ DOE - Office of General Counsel (OGC)/ Attorney  
 Murray, Robert/ MTS - Licensing Application and Strategy/  
 Nutt, Mark/ Golder Associates/  
 Peters, Mark/ BSC Repository Development - Engineered System/  
 Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney  
 Voegele, Michael D./ BSC Repository Development - Chief Science Officer/  
 Williams, Nancy H./ BSC Repository Development - Licensing & Engineering/  
 Zeugin, Lee/ Hunton & Williams, LLP/ Attorney  
 Ziegler, Joseph/DOE OCRWM/Licensing Director

Author Recipient Relationship	The author is a senior YMP personnel. The direct recipient, Janine Sweeney, is an DOE OGC attorney who works on YMP matters. The other recipients are other attorneys with the DOE OGC and DOE's outside licensing counsel, as well as other senior YMP officials.
Purpose Of Document	The document responds to a request from DOE counsel for information on the referenced topic, to enable counsel to provide advice to DOE.
Confidentiality Statement	Marked Confidential Marked Attorney Client Privilege Marked Work-Product Immunity This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Participant Accession No.	ALA.20061030.1990
LSN Accession Number	DN2002470167
Doc Date	20040813
Title	Confidential--Protected by Attorney Client Privilege and Work-Product Immunity - Possible Stylized Peak Dose Evaluation (Actions 4 and 6)
Subject Matter Description	The subject matter of this email is the peak dose evaluation in the FEIS and an assessment of same.
Authors	Andrews, Robert W. / BSC Repository Development / Senior Project Manager
Recipients	Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager Arthur, John, III / DOE - OCRWM Office of Repository Development / Deputy Director Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Chu, Margaret / DOE - OCRWM / Director Dyer, Russel J. / DOE - OCRWM Office of Repository Development / Assistant to Deputy Director Edwards, W J. / Hunton & Williams, LLP / Attorney Holloway, John / Hunton & Williams, LLP / Attorney Irwin, Donald / Hunton & Williams, LLP / Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs Nutt, William M. / MTS - Technical Expertise Teams Coordinator / Golder Associates Team Lead Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney Voegele, Michael D. / BSC Repository Development - Chief Science Officer / BSC Program Manager Zeugin, Lee / Hunton & Williams, LLP / Attorney Ziegler, Joseph/DOE OCRWM/Licensing Director
Author Recipient Relationship	The author and recipients are personnel, including attorneys, supporting the YMP and the license application.
Purpose Of Document	The purpose of the email is to provide comment on the peak dose evaluation in the FEIS and discuss appropriate assumptions, done at the request of an attorney.
Confidentiality Statement	Marked Attorney Client Privilege Marked Attorney Work Product Marked Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20061030.1991

LSN Accession Number	<b>DN2002479052</b>
Doc Date	<b>20040816</b>
Title	<b>Confidential--Protected by Attorney Client Privilege and Work-Product Immunity - Possible Stylized Peak Dose Evaluation (Actions 4 and 6)</b>
Subject Matter Description	<b>Peak Dose Evaluation</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development / Senior Project Manager</b>
Recipients	<b>Arthur, John, III/ DOE - OCRWM Office of Repository Development/ Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney Chu, Margaret/ DOE - OCRWM/ Dyer, Russel J./ DOE - OCRWM Office of Repository Development/ Edwards, W J./ Hunton &amp; Williams, LLP/ Attorney Holloway, John/ Hunton &amp; Williams, LLP/ Attorney Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney McRae, James B./ DOE - Office of General Counsel (OGC)/ Attorney Murray, Robert / MTS - Licensing Application and Strategy / Booze Allen Hamilton (BAH) Manager Nutt, Mark/ Golder Associates/ Peters, Mark/ BSC Repository Development - Engineered System/ Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney Voegele, Michael D./ BSC Repository Development - Chief Science Officer/ Zeugin, Lee/ Hunton &amp; Williams, LLP/ Attorney Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The author and recipients include Yucca Mountain project personnel and DOE OGC attorneys and outside counsel with responsibility for peak dose and compliance assessment.</b>
Purpose Of Document	<b>The purpose of the email is to provide an analysis related to peak dose in response to the request of DOE's OGC attorney and for the purpose of facilitating legal advice regarding compliance assessment.</b>
Confidentiality Statement	<b>Marked Confidential Marked Protected by Attorney Client Privilege Marked Work Product Immunity This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION) Privacy</b>

Participant Accession No.	<b>ALA.20061030.2004</b>
LSN Accession Number	<b>DN2002469007</b>
Doc Date	<b>20040930</b>
Title	<b>Re: Representative Vol./Capture Zone - Privileged and Confidential - Attorney-Client Communication - Attorney Work Product</b>
Subject Matter Description	<b>This email addresses DOE policy statements and their interaction with assumptions in FEPs 1.4.01.01.OA, 1.4.01.0A, and 1.4.01.04.OA.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b>
Recipients	<b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Perkins, Shelby/ DOE - Office of General Counsel (OGC)/ Attorney Rasmussen, Kirk D./ Hunton &amp; Williams, LLP/ Attorney</b>
Author Recipient Relationship	<b>The author is a person working on the YMP and the recipients are attorneys supporting the YMP.</b>
Purpose Of Document	<b>The purpose is to discuss legal advice and analysis and seek advice regarding DOE policy statements and their interaction with assumptions in FEPs 1.4.01.01.OA, 1.4.01.0A, and 1.4.01.04.OA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney; ACP-discusses attorneys advice</b>

Participant Accession No.	<b>ALA.20061030.2039</b>
LSN Accession Number	<b>DN2002470635</b>
Doc Date	<b>20041116</b>
Title	<b>Attorney Work Product Privileged - Suggested replacement of paragraph 3</b>

Subject Matter Description	<b>The subject matter of this email is the impact of certain assumptions on the estimated dose in the FEIS.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager</b>
Recipients	<b>Kay, Dennis / / Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney Swift, Peter N. / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) General Technical Management Voegele, Michael D. / BSC Repository Development - General Manager / Program Manager</b>
Author Recipient Relationship	<b>The author and recipients are project personnel including an attorney working on the FEIS or the dose issues addressed in the FEIS.</b>
Purpose Of Document	<b>The purpose of the document is to propose an alternative method of estimating the dose in FEIS. It was prepared at request of counsel to assist counsel in advising DOE.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION); LWP-other (FACT); LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2040</b>
LSN Accession Number	<b>DN2002469228</b>
Doc Date	<b>20041201</b>
Title	<b>Question regarding relocation of surface facilities to a rock site</b>
Subject Matter Description	<b>This email addresses seismic benefits resulting from relocating surface facilities to a rock site.</b>
Authors	<b>King, Jerry L. / BSC Repository Development - Disruptive Events / BSC Project Manager</b>
Recipients	<b>Ake, Jon/ DOE/ Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Pernisi, Richard / BSC / Quittmeyer, Richard C./ BSC Repository Development - Disruptive Events/ Silva, Walt / BSC / Trubatch, Sheldon/BSC/Attorney Williams, Nancy H./ BSC Repository Development - Licensing &amp; Engineering/</b>
Author Recipient Relationship	<b>The author and recipients, including an attorney, support the YMP and work on the license application and licensing strategy.</b>
Purpose Of Document	<b>The purpose of the email is to provide to counsel an assessment of seismic benefits resulting from relocating surface facilities to a rock site. It was prepared at request of counsel.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION); LWP-other (FACT); LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2045</b>
LSN Accession Number	<b>DN2002468993</b>
Doc Date	<b>20041207</b>
Title	<b>PRIVILEGED-CONFIDENTIAL Attorney-Client Request - - V-TEL Discussions on Scoping Calculations</b>
Subject Matter Description	<b>The subject matter of the email is a preview of factors that should be considered when evaluating timing and magnitude of 1,000,000 year does estimates.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney Hoshaw, Marylu / BSC / McNeish, Jerry A. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist II Nutt, Mark/ Golder Associates/ OCRWM Contractor Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Sevougian, David / BSC Repository Development - Management &amp; Operations /</b>

Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney  
 Swift, Peter N. / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) General Technical Management  
 Tynan, Mark C. / DOE - OCRWM Office of License Application & Strategy/  
 Van Luik, Abraham E. / DOE - OCRWM Office of License Application & Strategy/  
 Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager

Author Recipient Relationship	The author and recipients are DOE OCRWM personnel and DOE OGC attorneys and other Yucca Mountain Project personnel who have responsibility for evaluating the proposed new peak dose and its impact on LA development and strategy.
Purpose Of Document	The purpose of the email is to provide to DOE OGC attorneys information to allow them to evaluate and render legal advice to DOE regarding the potential new peak dose standard and its impact on LA development and strategy.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	DPP; LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)

Participant Accession No.	ALA.20061030.2046
LSN Accession Number	DN2002470971
Doc Date	20041207
Title	Re: PRIVILEGED-CONFIDENTIAL Attorney-Client Request - - V-TEL Discussions on Scoping Calculations
Subject Matter Description	The document concerns potential peak dose standards.
Authors	Sevougian, David / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) TSPA Model Design/Analysis Lead
Recipients	Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Hoshaw, Marylu / BSC / Irwin, Donald / Hunton & Williams, LLP / Attorney McNeish, Jerry A. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist II Nutt, William M. / MTS - Post Closure Safety Analysis / Golder Associates Team Lead/ OCRWM Contractor Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney Swift, Peter N. / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) General Technical Management Tynan, Mark C. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Physical Scientist Van Luik, Abraham E. / DOE - OCRWM Office of License Application & Strategy / Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager Zeugin, Lee / Hunton & Williams, LLP / Attorney

Author Recipient Relationship	The author is a DOE M&O contractor personnel for the YMP who assists counsel on the referenced subject matter. The document was sent to an DOE attorney (Sweeney) who requested the information. Copies were sent to other DOE and DOE contractors, including counsel, working on the referenced subject matter.
Purpose Of Document	The document provides information to DOE counsel, prepared at counsel's request, regarding peak dose standards. The information was prepared at counsel's request to assist counsel in advising DOE regarding potential peak dose standards for the YM proceeding.
Confidentiality Statement	Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney; ACP-discusses attorneys advice
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)

Participant Accession No.	ALA.20061030.2047
LSN Accession Number	DN2002468958
Doc Date	20041207
Title	PRELIMINARY PRE-DECISIONAL WORKING DRAFT TOTAL SYSTEM SENSITIVITY ANALYSES FOR NOMINAL GENERAL

**CORROSION (GC) MODELING CASE (EARLY FAILURES NOT INCLUDED); 1MA\_Discussion\_Plots\_RWA**

Subject Matter Description	<b>The document concerns potential peak dose standards.</b>
Authors	<b>Sevougian, David/ BSC Repository Development - Management &amp; Operations/</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager</b> <b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b> <b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Hoshaw, Marylu / BSC /</b> <b>Irwin, Donald / Hunton &amp; Williams, LLP / Attorney</b> <b>McNeish, Jerry A. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist II</b> <b>Nutt, William M. / MTS - Post Closure Safety Analysis / Golder Associates Team Lead / OCRWM Attorney</b> <b>Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager</b> <b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Swift, Peter N. / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) General Technical Management</b> <b>Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist</b> <b>Van Luik, Abraham E. / DOE - OCRWM Office of License Application &amp; Strategy /</b> <b>Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager</b> <b>Zeugin, Lee / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE M&amp;O contractor personnel for the YMP who assists counsel on the referenced subject matter. The document was sent to an DOE attorney (Sweeney) who requested the information. Copies were sent to other DOE and DOE contractors, including counsel, working on the referenced subject matter.</b>
Purpose Of Document	<b>The document provides information to DOE counsel, prepared at counsel's request, regarding peak dose standards. The information was prepared at counsel's request to assist counsel in advising DOE regarding potential peak dose standards for the YM proceeding. The document is the attachment to the 12/07/04 email of David Sevougian to Janine Sweeney, which is on the privilege list.</b>
Confidentiality Statement	<b>Marked Preliminary Pre-Decisional Working Draft</b> <b>Marked Attorney/Client Privileged</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA</b> <b>EMAIL-ATT</b> <b>MEETING AID</b>
ACP Privilege Types	<b>ACP-client to attorney;</b> <b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT);</b> <b>LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2048</b>
LSN Accession Number	<b>DN2002470871</b>
Doc Date	<b>20041213</b>
Title	<b>PRIVILEGED and CONFIDENTIAL - - Your Request for Sensitivity Analyses</b>
Subject Matter Description	<b>This email to counsel discusses processes and events related to analyses out to 10,000 and 1,000,000 years.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b> <b>Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager</b> <b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager</b>
Author Recipient Relationship	<b>The author is a DOE M&amp;O contractor personnel for the YMP. The recipient is an attorney with the DOE OGC and other YMP personnel assisting counsel on the subject matter.</b>
Purpose Of Document	<b>This email contains information that is being provided to counsel, Janine Sweeney of OGC, for purposes of providing legal advice to DOE re potential peak dose regulations.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential, and marked "Attorney Work Product."</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2049</b>
LSN Accession Number	<b>DN2002469206</b>

Doc Date	20041213
Title	PRELIMINARY PRE-DECISIONAL WORKING DRAFT TOTAL SYSTEM SENSITIVITY ANALYSES (CONTINUED); 1MA_Discussion_Plots_121304
Subject Matter Description	This document contains information regarding processes and events related to analyses out to 10,000 and 1,000,000 years.
Authors	Andrews, Robert W./ BSC Repository Development - Conversion/
Recipients	Boyle, William J/ DOE - OCRWM Office of Repository Development/ Peters, Mark/ BSC Repository Development - Engineered System/ Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney Voegele, Michael D./ BSC Repository Development - Chief Science Officer/
Author Recipient Relationship	The author is a DOE M&O contractor personnel for the YMP. The recipient is an attorney with the DOE OGC and other YMP personnel assisting counsel on the subject matter.
Purpose Of Document	This document was created at the request of counsel and for counsel (Janine Sweeney of OGC), and it contains information that is being provided to counsel for purposes of providing legal advice to DOE on potential peak dose regulations.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is marked "Attorney-Client Privileged."
Doc Type	DATA EMAIL-ATT MEETING AID
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20061030.2052
LSN Accession Number	DN2002470149
Doc Date	20041215
Title	PRIVILEGED AND CONFIDENTIAL - - Request for information on possible approach for long term dose assessment
Subject Matter Description	Email responding to DOE OGC's request for information for the purpose of obtaining legal advice regarding FEP analysis for compliance periods and possible approaches for long term dose assessment in the licensing proceedings.
Authors	Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager
Recipients	Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead Nutt, William M. / MTS - Post Closure Safety Analsis / Golder Associates Team Lead / OCRWM Contractor Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager
Author Recipient Relationship	The author is YMP personnel and the recipient is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters.
Purpose Of Document	This document provides confidential information from YMP personnel to DOE counsel for the purpose of obtaining legal advice regarding FEP analysis for compliance periods and possible approaches for long term dose assessment in the licensing proceedings.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. Marked Privileged and Confidential Marked Attorney Client Communication This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)
Participant Accession No.	ALA.20061030.2059
LSN Accession Number	DN2002469267
Doc Date	20041217
Title	YUCCA MOUNTAIN REPOSITORY: GEOLOGIC REPOSITORY OPERATIONS AREA APPLICABILITY OF 10 C.F.R. PART 63 TO SHIPPING CASKS IN THE BUFFER AREA; Part 71 or Part 63
Subject Matter Description	Yucca Mountain Repository: Geologic Repository Operations Area Applicability of 10 CFR Part 63 to Shipping Casks in the Buffer Area
Authors	Trubatch, Sheldon/BSC/Attorney
Recipients	Cereghino, Stephen J./ BSC Repository Development - Licensing & Nuclear Safety/ Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director
Author Recipient Relationship	The author is an attorney for DOE's M&O contractor and the recipients are Yucca Mountain Project personnel who have responsibility for implementing and applying the regulations that are the subject of the attorney's legal analysis.
Purpose Of Document	This document sets forth a legal analysis concerning the applicability of 10 CFR Part 63 authored by an attorney for DOE's M&O contractor.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney-Client Privilege

**Marked Attorney Work Product****This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.**

Doc Type	<b>EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2060</b>
LSN Accession Number	<b>DN2002458914</b>
Doc Date	<b>20050103</b>
Title	<b>PRIVILEGED - CONFIDENTIAL - Work request related to TSPA sensitivity analyses</b>
Subject Matter Description	<b>The document concerns the TSPA sensitivity analyses that had been performed at the end of 2004.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Nutt, Mark / Golder Associates / Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Sweeney, Janine / DOE - Office of General Counsel (OGC) / Started in Mid-1980s; Retired around 2000; Resumed employment around 2002 DOE Attorney Swift, Peter N. / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) General Technical Management Van Luik, Abraham E. / DOE - OCRWM Office of License Application &amp; Strategy / Mark H. Williams is Director of OLAS as of 12/2/05. Stephen Hanauer and Claudia Newberry are colleagues of Van Luik. Williams, Hanauer, Newberry and Van Luik oversee Postclosure and License Acquisition Division (of which William J. Boyle is the Director) and Regulatory Interactions and Strategy Division (of which April Gil is the Director). OLAS is under the Office of Repository Development. Joseph D. Ziegler stepped down as Director of OLAS in 11/2005. Ziegler was Director of OLAS since 10/28/02. Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager</b>
Author Recipient Relationship	<b>The author is a senior YMP official. The direct recipient, Janine Sweeney, is an DOE OGC attorney who works on YMP matters. The other recipients are YMP officials who have responsibilities in the subject matter area of the communication.</b>
Purpose Of Document	<b>The document provides information about the referenced analyses to DOE counsel, in response to counsel's request, to provide counsel with information to provide DOE legal advice regarding use of the TSPA analyses in the licensing proceeding.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b>  <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20061030.2062</b>
LSN Accession Number	<b>DN2002470958</b>
Doc Date	<b>20050104</b>
Title	<b>PRIVILEGED - CONFIDENTIAL - Work request related to TSPA sensitivity analyses</b>
Subject Matter Description	<b>The emails address TSPA sensitivity runs.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b>
Recipients	<b>Boyle, William J/ DOE - OCRWM Office of Repository Development/ Nutt, Mark/ Golder Associates/ OCRWM Contractor Peters, Mark/ BSC Repository Development - Engineered System/ Sevougian, David / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) Senior Staff Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney Swift, Peter N./ BSC Repository Development - Mission Applications/ Van Luik, Abraham E./ DOE - OCRWM Office of License Application &amp; Strategy/ Voegele, Michael D./ BSC Repository Development - Chief Science Officer/</b>
Author Recipient Relationship	<b>The author and recipients, including an attorney, support the ymp and work on the license application and licensing strategy.</b>
Purpose Of Document	<b>The purpose of the email is to provide to counsel, at counsel's request, information concerning TSPA sensitivity analyses to assist counsel in advising DOE on potential peak dose regulations.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney-Client Work Product</b>  <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>

Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION); LWP-other (FACT); LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2066</b>
LSN Accession Number	<b>DN2002481344</b>
Doc Date	<b>20050104</b>
Title	<b>Re: CONFIDENTIAL/PRIVILEGED</b>
Subject Matter Description	<b>Proposed rule changes related to probability and features, events, and processes that must be considered in the 10,000 year analysis and associated DOE strategy.</b>
Authors	<b>Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management / OCRWM contractor</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing Defense / BSC Senior Project Manager / OCRWM contractor Cotton, Thomas / BSC Repository Development - Program Integration / Consultant to DOE. BSC Program mission / OCRWM contractor Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager / OCRWM contractor Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager / OCRWM contractor</b>
Author Recipient Relationship	<b>The author and recipients are Yucca Mountain project personnel and a DOE OGC attorney with responsibility for commenting on the proposed rule and for formulating and evaluating DOE's position and strategy relative to such proposed rule change.</b>
Purpose Of Document	<b>The purpose of the email is to convey to legal counsel the author's observations about the proposed rule changes and DOE's proposed position and strategy relative to the proposed rule changes, to assist counsel in advising DOE.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b>  <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-other (FACT); LWP-other (OPINION) Privacy</b>
Participant Accession No.	<b>ALA.20061030.2068</b>
LSN Accession Number	<b>DN2002469554</b>
Doc Date	<b>20050106</b>
Title	<b>PRIVILEGED - CONFIDENTIAL - - Response to your request from 01/04/05 v-tel</b>
Subject Matter Description	<b>The subject matter is FEIS treatment of climate change uncertainty.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Nutt, William M. / MTS - Post Closure Safety Analysis / Golder Associates Team Lead / OCRWM Contractor Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney Voegele, Michael D. / BSC Repository Development - General Manager / Program Manager Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The author and recipients are DOE OCRWM personnel, a DOE OGC attorney, and other Yucca Mountain Project personnel who have responsibility for the FEIS.</b>
Purpose Of Document	<b>The purpose of the email is to provide to legal counsel the author's understanding of the alternative treatment of climate change uncertainty for the FEIS to facilitate the lawyer's rendering of legal advice regarding the content of the FEIS.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2071</b>



LSN Accession Number	<b>DN2002470813</b>
Doc Date	<b>20050112</b>
Title	<b>Re: Privileged Draft Document</b>
Subject Matter Description	<b>The subject matter of the email is a draft paper addressing the peak dose evaluation for a revised EPA Standard.</b>
Authors	<b>Swift, Peter N. / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) General Technical Management</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b> <b>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Cotton, Thomas/ BSC Repository Development - Program Integration/</b> <b>Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager</b> <b>Summerson, Jane R. / DOE - OCRWM Office of Acquisition Strategy / Postclosure and License Acquisition Division Team Member</b> <b>Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager</b> <b>Zeugin, Lee / Hunton &amp; Williams, LLP / Attorney</b> <b>Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The author and recipients, including attorneys from DOE's OGC and outside counsel, are YMP personnel who assist DOE in developing agency positions regarding the subject proposed regulations.</b>
Purpose Of Document	<b>The purpose of the email is to forward and provide some comment on proposed revisions to a draft paper addressing the peak dose evaluation for a revised EPA Standard, for DOE counsel's consideration to help counsel advise DOE on the topic.</b>
Confidentiality Statement	<b>Marked Privileged</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT);</b> <b>LWP-at attorneys direction (OPINION);</b> <b>LWP-other (FACT);</b> <b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2229</b>
LSN Accession Number	<b>DN2002469428</b>
Doc Date	<b>20061024</b>
Title	<b>APPENDIX M: CORROSION RATES, UNCERTAINTY/VARIABILITY DETERMINATION, AND PROPAGATION OF UNCERTAINTY; App M TBD 6 GC comments</b>
Subject Matter Description	<b>This document contains Office of General Counsel's comments on "Appendix M: Corrosion Rates, Uncertainty/Variability Determination, and Propagation of Uncertainty."</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are licensing counsel and the recipients are DOE employees and contractors with responsibility for the subject addressed by this document and therefore have a need to have the benefit of this legal advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney-Client Communication, and marked "Privileged and Confidential."</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20061030.2475</b>
LSN Accession Number	<b>DN2002470233</b>
Doc Date	<b>20040513</b>
Title	<b>Comments on Performance Confirmation Plan (Rev. 03)</b>
Subject Matter Description	<b>The document concerns the draft Performance Confirmation Plan (Rev. 03)</b>
Authors	<b>Edwards, W J. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member</b> <b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are</b>

	attorneys with the DOE OGC who work on YMP matters and the YMP personnel who has responsibility for preparation of the draft document that is the subject of legal advice.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney-Client Communication Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20061030.2477
LSN Accession Number	DN2002458904
Doc Date	20061024
Title	COVER MEMORANDUM FOR PERFORMANCE CONFIRMATION CHART; MEMO cover memo for PC Chart(v2)
Subject Matter Description	The document concerns the draft performance confirmation plan.
Authors	Noonan, Edward P. / Hunton & Williams, LLP/ Attorney
Recipients	Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney Edwards, W J. / Hunton & Williams, LLP / Attorney Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney
Author Recipient Relationship	The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are attorneys with the DOE OGC who work on YMP matters and an attorney with DOE's outside licensing counsel for the YMP, plus the YMP personnel who is responsible for preparation of the draft document that is the subject of counsel's advice.
Purpose Of Document	Legal memorandum re Performance Confirmation Chart The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	Marked Attorney Work Product Marked Privileged & Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.
Doc Type	CORRESPONDENCE EMAIL-ATT LIST
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)
Participant Accession No.	ALA.20061030.2510
LSN Accession Number	DN2002466750
Doc Date	20040621
Title	PRIVILEGED AND CONFIDENTIAL - - Your Request - - Licensing Case Development
Subject Matter Description	The document concerns potential conservatisms in postclosure analyses and models.
Authors	Andrews, Robert W. / BSC Repository Development / BSC Senior Project Manager
Recipients	Arthur, John, III / DOE - OCRWM Office of Repository Development / DOE Deputy Director Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead Chu, Margaret / DOE - OCRWM / DOE Director DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Dyer, J. Russell / DOE - OCRWM / Project Manager Tynan, Mark C. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Physical Scientist Williams, Nancy H. / BSC Repository Development / BSC Manager of Projects Ziegler, Joseph/DOE OCRWM/Licensing Director
Author Recipient Relationship	The author is a senior YMP personnel. The direct recipient is an DOE OGC attorney who works on YMP matters. The other recipients are other senior YMP personnel.
Purpose Of Document	The document provides information and opinions to DOE counsel on the referenced topic, in response to counsel's request to enable counsel to provide legal advice to DOE on the licensing case development and strategy.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney Work Product This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named

	<b>recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2530</b>
LSN Accession Number	<b>DN2002469624</b>
Doc Date	<b>20061024</b>
Title	<b>APPENDIX I: SURFACE ANALYSIS OF CORROSION TEST SPECIMENS FOR DEALLOYING (RESPONSE TO CLST 1.02); App I TBD 6 GC comments</b>
Subject Matter Description	<b>The document concerns the draft Appendix I to Technical Basis Document #6, which concerns Surface Analysis of Corrosion Test Specimens For Dealloying.</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Marybelle, C. Ang /DOE-Office of General Counsel (OGC)/Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Foster, Angela / DOE - Office of General Counsel (OGC) / Attorney Horn, Joanne / Lawrence Livermore National Laboratory / Salmon, David A. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Science Specialist Summers, Tammy / Lawrence Livermore National Laboratory /</b>
Author Recipient Relationship	<b>The authors are attorneys with the DOE Office of General Counsel who have responsibility for YMP matters. The recipients are DOE OCRWM personnel who have responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20061030.2562</b>
LSN Accession Number	<b>DN2002456271</b>
Doc Date	<b>20040909</b>
Title	<b>FW: Aging System - Capacity</b>
Subject Matter Description	<b>The document concerns the initial studies regarding the capacity of the aging system at the YMP.</b>
Authors	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/ Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is an attorney with the DOE OGC who works on YMP matters.</b>
Purpose Of Document	<b>The document provides advice of counsel to DOE OGC on the referenced document.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20061030.2564</b>
LSN Accession Number	<b>DN2002470057</b>
Doc Date	<b>20040623</b>
Title	<b>Wording in TBD 14</b>
Subject Matter Description	<b>The email addresses the drafting of Technical Basis Document 14.</b>
Authors	<b>Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probablistic Seismic Hazard Analysis</b>
Recipients	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney King, Jerry L. / BSC Repository Development - Disruptive Events / Project Manager Quittmeyer, Richard C. / BSC Repository Development - Disruptive Events / Integrated Science Solutions, Inc. (ISSI) Principal Scientist</b>
Author Recipient Relationship	<b>The author and recipients, including a DOE OGC attorney, support the YMP and work on the license application.</b>
Purpose Of Document	<b>The purpose of the document is to distribute attorney opinion regarding the wording of a portion of TBD 14 to personnel responsible for the document.</b>

Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2611</b>
LSN Accession Number	<b>DN2002469031</b>
Doc Date	<b>20040623</b>
Title	<b>Re: Statement in Technical Basis Document No. 14</b>
Subject Matter Description	<b>The subject matter is the earthquake scenario assumed as part of the license application.</b>
Authors	<b>Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>King, Jerry L. / BSC Repository Development - Seismic Studies / BSC Project Manager Nieder-Westermann, Gerald H./ BSC Repository Development - Chief Science Officer/ Quittmeyer, Richard C. / BSC Repository Development - Disruptive Events / Integrated Science Solutions, Inc. (ISSI) Principal Scientist Reynolds, Myles/ Hunton &amp; Williams, LLP/ Attorney</b>
Author Recipient Relationship	<b>The authors and recipients, including attorneys, support the YMP and work on the license application.</b>
Purpose Of Document	<b>The purpose of the document is to raise a question by counsel and provide a response to counsel regarding the earthquake scenario assumed as part of the license application, to assist counsel in providing legal advice.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privilege &amp; Confidential</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION) LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION);</b>
Participant Accession No.	<b>ALA.20061030.2842</b>
LSN Accession Number	<b>DN2002468049</b>
Doc Date	<b>20040903</b>
Title	<b>LICENSING DEFENSE QUESTIONS - POSTCLOSURE SAFETY ANALYSIS; Mechanical Disruption Postclosure Questions_jpa</b>
Subject Matter Description	<b>The document concerns the draft section 2.3.4 of the LA, regarding Mechanical Disruption of Engineered Barriers.</b>
Authors	<b>Barr, Deborah L./ DOE - OCRWM Postclosure and License Acquisition/</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Department of Energy Office of General Counsel Dyer, Russell J. / DOE - OCRWM Office of Repository Development / Assistant to Deputy Director</b>
Author Recipient Relationship	<b>The author is an OCRWM official. The document was prepared for the DOE Office of General Counsel. A copy was provided to two other OCRWM officials who participated in the discussion with DOE counsel.</b>
Purpose Of Document	<b>The document was prepared at the request of the DOE Office of General Counsel to provide information regarding the reference draft document to assess potential contentions in the licensing proceeding and to advise DOE on potential responses.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged Marked Prepared in Anticipation of Litigation</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document was prepared as part of DOE's defense-in-depth undertaking. The document is subject to a controlled process that restricted access to persons with a need to know and prohibited copies. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.
Doc Type	<b>EMAIL-ATT LIST</b>

**REPORT**

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Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2866</b>
LSN Accession Number	<b>DN2002470410</b>
Doc Date	<b>20040727</b>
Title	<b>RE: Issues and Strategy</b>
Subject Matter Description	<b>The document concerns the performance confirmation plan, the QARD, the management organization and personnel structure of the draft license application, and controls to restrict access and regulate land uses.</b>
Authors	<b>Edwards, W. Jeff. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Faglioni, Kelly L. / Hunton &amp; Williams, LLP / Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton &amp; Williams, LLP / Attorney Irwin, Donald / Hunton &amp; Williams, LLP / Attorney Jenkins, Angela / Hunton &amp; Williams, LLP / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Miles, Meredith / Hunton &amp; Williams, LLP / Attorney Noonan, Edward / Hunton &amp; Williams, LLP / Attorney Oney, Thomas / Hunton &amp; Williams, LLP / Attorney Perkins, Shelby / DOE - Office of General Counsel (OGC) / Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney Wright, William H. (Chip) / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are attorneys with the DOE OGC who work on YMP matters as well as other attorneys with DOE's outside licensing counsel.</b>
Purpose Of Document	<b>The document provides confidential legal advice in response to a request for the DOE OGC, regarding contentions that could be raised in the licensing proceeding on the referenced topics.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20061030.2949</b>
LSN Accession Number	<b>DN2002460019</b>
Doc Date	<b>20041022</b>
Title	<b>QA: NA - Privileged</b>
Subject Matter Description	<b>The document concerns a draft burn-up verification report.</b>
Authors	<b>Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Hutchins, William / BSC Repository Development - Licensing / Beckman &amp; Associates (B&amp;A) or (BAA) Criticality Lead Irwin, Donald / Hunton &amp; Williams, LLP / Attorney Wells, Alan / BSC / OCRWM contractor</b>
Author Recipient Relationship	<b>The author is an attorney with outside counsel for DOE's M&amp;O contractor for the Yucca Mountain Project. The recipients are other DOE attorneys with the DOE OGC and DOE's outside licensing counsel as well as YMP personnel responsible for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>

Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20061030.3131</b>
LSN Accession Number	<b>DN2002468957</b>
Doc Date	<b>20040901</b>
Title	<b>LICENSING DEFENSE QUESTIONS - POSTCLOSURE SAFETY ANALYSIS; Postclosure Questions</b>
Subject Matter Description	<b>LICENSING DEFENSE QUESTIONS - POSTCLOSURE SAFETY ANALYSIS</b>
Authors	<b>YMP personnel</b>
Recipients	<b>DOE Office of General Counsel Dyer, J. Russell / DOE - OCRWM Office of Repository Development /</b>
Author Recipient Relationship	<b>The author is a YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE attorneys with responsibility for the YMP.</b>
Purpose Of Document	<b>List of postclosure questions "interesting parts" licensing case The document was prepared at the request of DOE counsel. The document provides opinions to DOE counsel about issues that could be raised in the licensing proceeding on the referenced subject matter in order to assist DOE counsel prepare for contentions.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Prepared In Anticipation of Litigation The document was prepared as part of DOE OGC's defense-in-depth effort. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document is subject to a controlled process that prohibited copying, restricted access to persons with a need to know, and required return of all copies to a single custodian.</b>
Doc Type	<b>EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION); LWP-other (FACT); LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20061114.1647</b>
LSN Accession Number	<b>DN2002465289</b>
Doc Date	<b>20010525</b>
Title	<b>SECTION 10 COMMENTS; section10rev</b>
Subject Matter Description	<b>The document concerns the draft Supplemental Science and Performance Analyses: Volume 1 Scientific Bases and Analyses, Section 10</b>
Authors	<b>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Campbell, Patricia L. / Winston &amp; Strawn / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fleming, Carey W. / Winston &amp; Strawn, LLP / Attorney Howard, Robert L. / BSC Repository Development - Project Engineers / BSC Project Manager Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney Monib, Ahmed M. / BSC Repository Development - Conversion / BSC Engineer</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are other attorneys with the DOE OGC and DOE's outside licensing counsel and other YMP personnel who have responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues. The document also provides responses to counsel's questions and further comments from counsel in light of those responses.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT FORM REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20061114.1648</b>
LSN Accession Number	<b>DN2002461724</b>
Doc Date	<b>20010525</b>
Title	<b>SECTION 4 COMMENTS; Section4rev</b>
Subject Matter Description	<b>The document concerns the Supplemental Science and Performance Analyses, Volume 1: Scientific Bases and Analyses, Section 4.</b>

Authors	<b>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Campbell, Patricia L. / Winston &amp; Strawn / Attorney</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Fleming, Carey W. / Winston &amp; Strawn, LLP / Attorney</b> <b>Howard, Robert L. / BSC Repository Development - Project Engineers / BSC Project Manager</b> <b>Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Monib, Ahmed M. / BSC Repository Development - Conversion / BSC Engineer</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are other attorneys with the DOE OGC and DOE's outside licensing counsel and YMP personnel who have responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues. The document also provides proposed responses to counsel's questions and counsel's comments in response.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b> <b>FORM</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20061114.1649</b>
LSN Accession Number	<b>DN2002465175</b>
Doc Date	<b>20010525</b>
Title	<b>SECTION 6 COMMENTS; Section6rev</b>
Subject Matter Description	<b>The document concerns the draft Supplemental Science and Performance Analyses, Volume 1: Scientific Bases and Analyses, Section 6.</b>
Authors	<b>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Campbell, Patricia L. / Winston &amp; Strawn / Attorney</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Fleming, Carey W. / Winston &amp; Strawn, LLP / Attorney</b> <b>Howard, Robert L. / BSC Repository Development - Project Engineers / BSC Project Manager</b> <b>Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Monib, Ahmed M. / BSC Repository Development - Conversion / BSC Engineer</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are other attorneys with the DOE OGC and DOE's outside licensing counsel and YMP personnel who have responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues. The document also provides responses to counsel's questions and further comments by counsel in light of the responses.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b> <b>FORM</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20061121.0017</b>
LSN Accession Number	<b>DN2002470932</b>
Doc Date	<b>20011204</b>
Title	<b>SR330113 / 0008 BIN 3.9 HYDROTHERMAL AND SEISMIC UPWELLING 12/04/2001; Bin 3.9 SR330113-0008-dth</b>
Subject Matter Description	<b>This paper addresses a response regarding Hydrothermal and Seismic Upwelling.</b>
Authors	<b>Hoxie, Dwight/ BSC Repository Development/</b> <b>N/A / N/A /</b>
Recipients	<b>Armstrong, Gini/ BSC Repository Development - Site Recommendation/</b> <b>Gil, April V./ DOE - OCRWM Office of Repository Development/</b> <b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Kane, Daniel W./ DOE - OCRWM Office of License Application &amp; Strategy/</b> <b>Kouts, Christopher A./ DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development/</b> <b>Lechel, Dave/ BSC Repository Development - Engineered System/</b> <b>Lechel, Leigh/ BSC Repository Development - Integration/</b> <b>Ross, Alan / BSC /</b> <b>Shideler, Gerald L/ BSC Repository Development - Conversion/</b> <b>Stroupe, Woody / BSC/TRW / M&amp;O Contractor</b>

Sullivan, Timothy/ DOE/  
York, Jim/ BSC Repository Development - Planning & Program Integration/  
Yunker, Jean L./ BSC Repository Development - Chief Science Officer/  
Ziegler, Joseph/DOE OCRWM/Licensing Director

Author Recipient Relationship	The author and recipients, including attorneys, are project personnel supporting the YMP and working on the licensing effort.
Purpose Of Document	The purpose of the paper is to provide revisions to a response regarding Hydrothermal and Seismic Upwelling.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL-ATT REPORT
ACP Privilege Types	ACP-client to attorney
Participant Accession No.	ALA.20061121.0896
LSN Accession Number	DN2002468819
Doc Date	20020321
Title	Comments on draft Enhanced FEP Plan; enhancedfeps
Subject Matter Description	Nick DiNunzio of the DOE Office of General Counsel has provided his comments on a draft "Enhanced FEP Plan."
Authors	DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Gomberg, Steve / DOE - OCRWM Office of Waste Management / General Engineer Martin, Kathleen O./ DOE - Office of General Counsel (OGC)/ Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs / Attorney
Author Recipient Relationship	The author is licensing counsel sharing comments of the other licensing and DOE employees or contractors with responsibility for the subject matter addressed by the document.
Purpose Of Document	Office of General Counsel has provided comments on the draft Enhanced FEP Plan. The comments focus on legal and regulatory issues associated with DOE's FEP arguments. Counsel is providing legal advice to his client regarding the client's Enhanced FEP Plan.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL-ATT LIST REPORT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20061121.1031
LSN Accession Number	DN2002469965
Doc Date	20010705
Title	Re: Hope this works
Subject Matter Description	The subject matter is new text relating to the igneous discussion in a draft SSAP.
Authors	Brownstein, Alan B. / DOE - OCRWM Office of Repository Development / Brownstein reported to Office of Program Management and Administration DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney Swift, Peter N./ BSC Repository Development - Mission Applications/
Recipients	Boyle, William J/ DOE - OCRWM Office of Repository Development/ Brocoum, Stephan J/ DOE - OCRWM Office of Licensing & Regulatory Compliance/ Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney Horton, Donald G./ DOE - OCRWM Yucca Mountain Site Characterization Office/ Martin, Kathleen O./ DOE - Office of General Counsel (OGC)/ Attorney McRae, James B./ DOE - Office of General Counsel (OGC)/ Attorney Van Luik, Abraham E./ DOE - OCRWM Office of License Application & Strategy/ Williams, Dennis/ DOE - OCRWM/ York, Jim/ BSC Repository Development - Planning & Program Integration/
Author Recipient Relationship	The authors and recipients, both of which include attorneys from DOE's OGC and outside counsel, are project personnel supporting the YMP and are involved in developed licensing positions.
Purpose Of Document	The purpose of the document is to seek legal advice, with associated technical debate on new text in the igneous discussion in a draft SSAP.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney
Participant Accession No.	ALA.20061121.1033



LSN Accession Number	<b>DN2002468846</b>
Doc Date	<b>20010705</b>
Title	<b>Re: V2, some new igneous text</b>
Subject Matter Description	<b>The subject matter is new text relating to the igneous discussion in a draft SSAP.</b>
Authors	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney Slater, Nancy / DOE/RW / Swift, Peter N./ BSC Repository Development - Mission Applications/</b>
Recipients	<b>Brocoum, Stephan J / DOE - OCRWM Office of Licensing &amp; Regulatory Compliance / DOE Director Brownstein, Alan B. / DOE - OCRWM Office of Repository Development / Brownstein reported to Office of Program Management and Administration Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Horton, Donald G. / DOE - OCRWM Yucca Mountain Site Characterization Office / Quality Assurance Director Howard, Robert L. / BSC Repository Development - Project Engineers / BSC Project Manager Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs Slater, Nancy / DOE/RW Sullivan, Timothy / DOE / Brookhaven National Laboratories Swift, Peter N. / BSC Repository Development - Subcontractor Department / Sandia National Laboratory (SNL) General Technical Management Van Luik, Abraham E./ DOE - OCRWM Office of License Application &amp; Strategy/ Williams, Dennis / DOE - OCRWM / Senior Policy Advisor; Deputy Assistant Manager for Licensing. York, Jim / BSC Repository Development - Planning &amp; Program Integration / Regulatory Coordination Team Member</b>
Author Recipient Relationship	<b>The authors and recipients, both of which include attorneys from OGC and outside counsel, are project personnel supporting the YMP and are involved in developed licensing positions.</b>
Purpose Of Document	<b>The purpose of the document is to seek legal advice, with associated technical debate on new text in the igneous discussion in a draft SSAP.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20061128.2657</b>
LSN Accession Number	<b>DN2002460343</b>
Doc Date	<b>20061005</b>
Title	<b>Fw: PRIVILEGED DELIBERATIVE PROCESS -</b>
Subject Matter Description	<b>The document concerns the treatment of safeguards and security issues in the LA.</b>
Authors	<b>Warner, Larry / DOE/Office of General Counsel/attorney /</b>
Recipients	<b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipient is a DOE OCRWM official who requested the advice and another DOE OGC attorney.</b>
Purpose Of Document	<b>The document provides advice of counsel on a request from OCRWM personnel concerning the referenced subject matter.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. Marked Privileged Deliberative Process Marked LSN: Relevant - Privileged This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20061128.4451</b>
LSN Accession Number	<b>DN2002470254</b>
Doc Date	<b>20061003</b>
Title	<b>Re: Fw: Privileged: Question from labs about disposition of some types of TRU waste</b>
Subject Matter Description	<b>Question from labs about disposition of some types of TRU waste</b>
Authors	<b>Kouts, Christopher A. / DOE - OCRWM Office of Waste Management / Director Van Luik, Abraham E./ DOE - OCRWM Office of License Application &amp; Strategy/</b>
Recipients	<b>Dyer, Russel J. / DOE - OCRWM Office of the Chief Scientist / Lead</b>

**Knox, Eric K. / DOE/OCRWM/deputy director /**

**Sweeney, Janine / DOE - Office of General Counsel (OGC) / Started in Mid-1980s; Retired around 2000; Resumed employment around 2002 DOE Attorney**

**Williams, Mark H. / DOE /**

Author Recipient Relationship	<b>The author and recipients are Yucca Mountain Project personnel, including an attorney with DOE OGC, who have responsibility for the subject area as to which counsel's advice was requested.</b>
Purpose Of Document	<b>This documents contains a request for legal advice concerning the disposition of some types of TRU waste at TMP.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. Marked Privileged</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>

Participant Accession No.	<b>ALA.20061128.4918</b>
LSN Accession Number	<b>DN2002469212</b>
Doc Date	<b>20061016</b>
Title	<b>Re: RW agreement on TRU</b>
Subject Matter Description	<b>This document seeks legal advice re RW agreement on transuranic waste</b>
Authors	<b>Van Luik, Abraham E. / DOE - OCRWM Office of License Application &amp; Strategy /</b>
Recipients	<b>Brady Hanson/PNNL Program Manager for OCRWM Dyer, Russel J. / DOE - OCRWM Office of the Chief Scientist / Lead Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b>

Author Recipient Relationship	<b>The author is a DOE employee seeking legal advice from DOE counsel regarding an issue for which both have responsibility on the project. Another recipient is a DOE employee with similar responsibility.</b>
Purpose Of Document	<b>Requesting legal advice re PNNL's issues with processing its transuranic waste</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>

Participant Accession No.	<b>ALA.20061129.0489</b>
LSN Accession Number	<b>DN2002457785</b>
Doc Date	<b>20060909</b>
Title	<b>Comment Resol Legal</b>
Subject Matter Description	<b>The document concerns the draft Regulatory Guidance Agreements, LS-PRO-30005</b>
Authors	<b>Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>Abernathy, Larry / BSC / Ang, William / BSC / Bartley, Charles F. / BSC Repository Development - Methods &amp; Procedures / BSC Supervising Designer Bowlinger, Scott / BSC / Carmichael, Mike / BSC - SAIC / Quality Manager Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Clark, James E. / BSC / Clarke, Debbie / BSC / Downey, Hal / BSC / Drexel, Gilbert / BSC / Frederici, David / BSC / Gleason, Christopher / BSC / Irwin, Kimberly / BSC / Junio, Stacy S. / BSC Repository Development - Program Health Physicists / BSC Program Health Physicist Kacich, Kimberly / DOE OCRWM / Kimble, Robert L. / BSC Repository Development - Regional Data Analysis / BSC Senior Environmental Scientist/Engineer Mellor, Barry / BSC / O'Connor, Nelson / BSC / Rhodes, David S. / BSC Repository Development - Engineering Manager / BSC Principal Engineer I Siefken, David L. / BSC Repository Development - Waste Management Integration / PMC Technologies, Inc. Engineering Supervisor Sorensen, Dennis / / Sullivan, Michael / BSC / Swift, Thomas / BSC / Tosetti, Richard / BSC /</b>

Vincent, Teri / BSC /  
Whitcraft, James / BSC /  
Williams, Yvonne / BSC /  
Wisenburg, Mark R. / BSC Repository Development - Licensing & Analysis / BSC Senior Principal Engineer  
Zimmerman, Robert / SNL /

Author Recipient Relationship **The author is an attorney with BSC. The recipients are BSC personnel with responsibility for the draft document that is the subject of counsel's advice.**

Purpose Of Document **The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.**

Confidentiality Statement **This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.**

Doc Type **EMAIL-ATT**

ACP Privilege Types **ACP-attorney to client**

Participant Accession No. **ALA.20061129.1142**

LSN Accession Number **DN2002463293**

Doc Date **20060901**

Title **LP-2.26Q-OCRWM, CS**

Subject Matter Description **The document concerns the draft Quality Assurance Surveillance document.**

Authors **DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney**

Recipients **Alvarez, Annette / BSC /  
Crosland, Martha /DOE OGC/Attorney  
Negrete, Manuel / BSC /  
Quenell, Diane/DOE OCRWM/  
Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney**

Author Recipient Relationship **The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are other DOE OGC attorneys and YMP personnel who have responsibility for preparation of the draft document that is the subject of counsel's advice.**

Purpose Of Document **The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.**

Confidentiality Statement **This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.**

Doc Type **EMAIL-ATT**

ACP Privilege Types **ACP-attorney to client**

Participant Accession No. **ALA.20061129.2061**

LSN Accession Number **DN2002457519**

Doc Date **20060901**

Title **Re: Privileged**

Subject Matter Description **The document concerns an article on the release of C-14.**

Authors **Van Luik, Abraham E./ DOE - OCRWM Office of License Application & Strategy/**

Recipients **Boyle, William J/ DOE - OCRWM Office of Repository Development/  
Rivers Jr., Joe / Jason Technology Associates Corp / OCRWM contractor  
Summerson, Jane R./ DOE - OCRWM Office of Acquisition Strategy/  
Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney  
Swift, Peter N./ BSC Repository Development - Mission Applications/  
Voegele, Michael D./ BSC Repository Development - Chief Science Officer/**

Author Recipient Relationship **The author is an DOE OCRWM official. The recipients are a DOE OGC attorney who works on YMP matters and key YMP personnel who have responsibility for the subject matter of the communication.**

Purpose Of Document **The document notifies DOE counsel regarding an issue that might be raised in the licensing proceeding and makes a request that counsel provide advice on the topic.**

Confidentiality Statement **Marked Privileged  
This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.  
This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.**

Doc Type **EMAIL**

ACP Privilege Types **ACP-client to attorney**

Other Privilege Types **LWP-other (FACT);  
LWP-other (OPINION)**

Participant Accession No. **ALA.20061221.0350**

LSN Accession Number **DN2002470946**

Doc Date **20010601**

Title **tynan comment PSSE; part 2**

Subject Matter Description **Use of various potential preclosure durations in various sections of the PSSE**

Authors	Tynan, Mark C. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Physical Scientist
Recipients	<p>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</p> <p>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney</p> <p>Gibbons, John / BSC Repository Development - Site Recommendation / Science and Engineering Report Team Member</p> <p>Goldstein, Barry / BSC Repository Development - Subcontractor Department / Sandia National Laboratory (SNL) Environmental Regulatory Compliance</p> <p>Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member</p> <p>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</p> <p>Hodges, Tammy / BSC Repository Development - Document Development &amp; Production / Technical Writing &amp; Editing Technical Writing/Editing Team Member</p> <p>Jessen, James P. / BSC Repository Development - Conversion / BSC Senior Engineer</p> <p>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</p> <p>King, Jerry L. / BSC Repository Development - Licensing &amp; Engineering / BSC Project Manager</p> <p>Knapp, Kathryn / MTS - Regulatory / Booze Allen Hamilton (BAH) Senior Environmental Engineer/Scientist</p> <p>Kouts, Christopher A. / DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development / Director</p> <p>Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney</p> <p>Matthusen, August C. / BSC Repository Development - Conversion / BSC Science Specialist</p> <p>Meacham, Paul / BSC Repository Development - Subcontractor Department / Integrated Science Solutions, Inc. (ISSI) Technical Specialist</p> <p>Pflum, Chris / BSC Repository Development - Subcontractor Department / IBEX Group, Inc. Parameter/Data Integration Analyst / OCRWM contractor</p> <p>Rowe, Patrick / MTS - Regulatory / Stone &amp; Webster Engineering Mechanical Engineer / OCRWM contractor</p> <p>Sanchez, Paul E. / BSC Repository Development - Subcontractor Department / Sandia National Laboratory (SNL) Environmental Regulatory Compliance</p> <p>Sullivan, Timothy / DOE - Brookhaven National Laboratories /</p> <p>Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist</p> <p>Voegele, Michael D. / BSC Repository Development - Conversion / BSC Program Manager</p> <p>Ziegler, Joseph/DOE OCRWM/Licensing Director</p>
Author Recipient Relationship	The author and recipients work on Yucca Mountain project matters with responsibility for the PSSE. The recipients also include attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters.
Purpose Of Document	The purpose of the email is to point out the use of various potential preclosure durations in various sections of the PSSE and seeking advice of the group, including legal counsel, on resolution of variance.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-other (OPINION)
Participant Accession No.	ALA.20061221.0359
LSN Accession Number	DN2002468942
Doc Date	20011207
Title	Re: Your request for additional information - Igneous activity
Subject Matter Description	The emails address the models used to assess potential risks to repository performance associated with igneous activity.
Authors	<p>Andrews, Robert W./ BSC Repository Development - Licensing &amp; Nuclear Safety/</p> <p>Skoblar, Leonard / BSC Repository Development - Subcontractor Department / Beckman &amp; Associates (B&amp;A) or (BAA) Engineer I</p>
Recipients	<p>Beckman, Donald / BSC Repository Development - Subcontractor Department / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager</p> <p>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney</p> <p>Cereghino, Stephen J. / BSC Repository Development - Conversion / Project Manager</p> <p>Kouts, Christopher A. / DOE - OCRWM Office of Waste Acceptance, Storage &amp; Transportation / Storage &amp; Engineering Technology Division Group Member</p> <p>Murray, Robert / MTS - Regulatory / Booze Allen Hamilton (BAH) Team Lead / OCRWM contractor</p> <p>Newbury, Claudia M. / DOE - OCRWM Office of Repository Development / Physical Scientist</p> <p>Pannell, George / BSC Repository Development - Subcontractor Department / Beckman &amp; Associates (B&amp;A) or (BAA) Engineer I</p> <p>Skoblar, Leonard / BSC Repository Development - Subcontractor Department / Beckman &amp; Associates (B&amp;A) or (BAA) Engineer I</p> <p>Williams, Nancy H. / BSC Repository Development - Licensing &amp; Engineering / Senior Project Manager</p> <p>Ziegler, Joseph/DOE OCRWM/Licensing Director</p>
Author Recipient Relationship	The author and recipients, including an attorney from DOE OGC, support the YMP and work on preparing the LA and developing licensing strategy.
Purpose Of Document	The purpose of the emails is to provide addition data and analyses, at the request of counsel, and then comment on that data and analyses related to models used to assess potential risks to repository performance associated with

	<b>igneous activity, for the benefit of counsel in providing advice to DOE.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20061221.0814</b>
LSN Accession Number	<b>DN2002470784</b>
Doc Date	<b>19950728</b>
Title	<b>ALT_1</b>
Subject Matter Description	<b>The subject matter is the MPC designs in the MPC EIS Implementation Plan.</b>
Authors	<b>Jones, Jay / DOE/RW /</b>
Recipients	<b>Foster, Angela / DOE - Office of General Counsel (OGC) / Attorney Gorenflo, Larry / Argonne National Laboratory / Parker, Gerald / DOE/RW / Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author and recipients, including an attorney from DOE's OGC, are project personnel supporting the YMP and the licensing efforts.</b>
Purpose Of Document	<b>The purpose is to provide, based on conversations with counsel, language addressing alternative MPC designs in the MPC EIS Implementation Plan.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20061221.1478</b>
LSN Accession Number	<b>DN2002470318</b>
Doc Date	<b>20010531</b>
Title	<b>Re: Responses to SSPA, Vol. 1, section 13. Legal team's acceptance comments on responses to prior comments</b>
Subject Matter Description	<b>The emails address the legal team's acceptance comments on responses to prior comments relating to SSPA, Vol. 1, section 13.</b>
Authors	<b>Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney Smith, Anthony / SNL /</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Curtiss, James / Winston &amp; Strawn, LLP / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Howard, Robert L. / BSC Repository Development - Conversion / BSC Project Manager Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney Smith, Anthony / SNL / Sutton, Kathryn M. / Winston &amp; Strawn, LLP / Attorney Wasiolek, Maryla A. / BSC Repository Development - Conversion / BSC Science Specialist</b>
Author Recipient Relationship	<b>The author and recipients, from DOE's OGC and outside counsel, had responsibility for supporting the YMP and working on licensing strategy.</b>
Purpose Of Document	<b>The purpose of the email is to address the legal team's comments relating to SSPA, Vol. 1, section 13.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20061221.1704</b>
LSN Accession Number	<b>DN2002469450</b>
Doc Date	<b>20020425</b>
Title	<b>DOJ late comments on Barrett testimony</b>
Subject Matter Description	<b>This email conveys the DOJ's Civil Division's comments on the testimony that L. Barrett will provided to Congress.</b>
Authors	<b>Blake, David / DOJ - Civil Division Brownstein, Alan B. / DOE - OCRWM Office of Repository Development / In 2001, Brownstein reported to Office of</b>

Program Management and Administration of which Richard W. Minning was Acting Director. In 2000, Brownstein reported to Ivan Itkin (Director of OCRWM). In 1999, Brownstein reported to Office of Program Management and Administration (Ronald Milner or Dwight Shelor, Directors). In 1998, Brownstein reported to Office of Program Management and Administration (Samual Rousso, Director). In 1997, he reported to OPMA (Rousso and James Bresee, Directors). In 1996, he reported to OPMA (Rousso, Bresee, and Jerome Saltzman, Directors). DOE Regulatory Coordination Division Director

Fritter, E. Holly / OMB

Recipients	<p>Barrett, Lake H./ DOE - OCRWM Office of External Relations &amp; Policy/  Booth, Jozette J./ DOE - OCRWM Office of the Director/  Brownstein, Alan B./ DOE - OCRWM Office of Repository Development/  Chu, Margaret/ DOE - OCRWM/  Chumbris, Nick / DOE  Fygi, Eric/ DOE - Office of General Counsel (OGC)/ Attorney  Hutto, Chase/ DOE - OCRWM Office of the Secretary/  Kessler, Elizabeth/ DOE - Office of General Counsel (OGC)/ Attorney  Kim, Dong/ DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development/  Klein, Susan E/ DOE - Office of General Counsel (OGC)/ Attorney  Knox, Eric K./ DOE/OCRWM/deputy director/  Kouts, Christopher A./ DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development/  McRae, James B./ DOE - Office of General Counsel (OGC)/ Attorney  Milner, Ronald / DOE - OCRWM - Chief Operating Officer  Otis, Lee/ DOE - Office of General Counsel (OGC)/ Attorney  Paduchik, Robert / DOE CI /  Slater, Nancy/ DOE/RW/  Williams, Jeffrey R./ DOE - OCRWM Office of Science and Technology and International/  Zabransky, Dave K./ DOE - OCRWM/</p>
Author Recipient Relationship	The author is DOE a official in the ORD. The authors are also in the Office of Management and Budget and an attorney with the Department of Justice (Civil Division). The recipients are DOE officials and attorneys who have responsibility for the subject matter of the communication.
Purpose Of Document	The purpose of this document is to convey DOJ's comments on L. Barretts testimony regarding the repository at Yucca Mountain and the bill designating Yucca Mountain as the repository site.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-discusses attorneys advice
Participant Accession No.	ALA.20070102.0392
LSN Accession Number	DN2002457817
Doc Date	20061101
Title	Response to GC-52 Comments Set 2
Subject Matter Description	The document concerns the Draft Preliminary Transportation, Aging and Disposal Canister System Performance Specification, WMO-TADCS-000001 Rev. A
Authors	DOE Office of General Counsel
Recipients	<p>Espiritu, Kurt / DOE/RW /  Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney  Popa, Markus A. / DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development / General Engineer  Weber, Carl / DOE/OQA /  Woodberry, Stephen / MTS /</p>
Author Recipient Relationship	The authors are attorneys in the DOE OGC who work on YMP matters. The recipients are an DOE OGC attorney and YMP personnel who have responsibility for preparation of the document that is the subject of counsel's advice.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. The document is marked attorney-client privileged and subject to DOE Orders and/or procedures that require protection of the document and limit its distribution to persons with a need to know.
Doc Type	EMAIL-ATT FORM
ACP Privilege Types	ACP-client to attorney
Participant Accession No.	ALA.20070102.0494
LSN Accession Number	DN2002465436
Doc Date	20061121
Title	Re: Attorney-Client Communication, Privileged & Confidential
Subject Matter Description	The document concerns the sufficiency of the performance specifications for the underlying models that support the TSPA.
Authors	<p>Brown, Neil R. / BSC Repository Development - Engineered System / BSC Project Engineer  DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</p>

Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Brown, Neil R./ BSC Repository Development - Analysis and Component Design/ DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The other author is a YMP personnel. The other recipients are an attorney with DOE's outside licensing counsel and another YMP personnel who has responsibility for the subject matter of counsel's advice.</b>
Purpose Of Document	<b>The document is an email exchange in which DOE counsel asks for information concerning the referenced topic in order to provide advice to DOE on the referenced topic, and the response email provides confidential information to counsel to assist counsel in providing advice,</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070102.0502</b>
LSN Accession Number	<b>DN2002470672</b>
Doc Date	<b>20061121</b>
Title	<b>Response to GC-52 Comments</b>
Subject Matter Description	<b>The document concerns the draft preliminary transportation, aging and canister system performance specification.</b>
Authors	<b>Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Espiritu, Kurt / DOE/RW / Popa, Markus A. / DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development / General Engineer Woodberry, Stephen/Booz Allen Hamilton</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are DOE and DOE contractor personnel who work on the YMP and who are responsible for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides advice from counsel on the referenced draft document and proposed responses to counsel on his comments.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070102.1890</b>
LSN Accession Number	<b>DN2002458535</b>
Doc Date	<b>20061103</b>
Title	<b>Response to GC-52 Comments</b>
Subject Matter Description	<b>Comment Sheet, Draft Preliminary Transportation, Aging and Disposal Canister System Performance Specification</b>
Authors	<b>Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Popa, Markus A. / DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development / General Engineer Woodberry, Stephen / MTS /</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's OGC. The recipients are YMP personnel with responsibility for which the draft document to which counsel's advice relates.</b>
Purpose Of Document	<b>This document provides legal advice and analysis by DOE OGC on draft documents.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20070215.1061</b>
LSN Accession Number	<b>DN2002457441</b>
Doc Date	<b>20061001</b>
Title	<b>Response to GC-52 Comments</b>
Subject Matter Description	<b>The document concerns the draft TAD performance specifications.</b>
Authors	<b>Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Burgoyne, Robert / MTS - Transportation / Booz Allen Hamilton (BAH) Transportation Engineer (Regulatory) Popa, Markus A. / DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development / General Engineer</b>

Woodberry, Stephen / Booz Allen & Hamilton /

Zabransky, Dave K. / DOE - OCRWM / Waste Acceptance & Transportation Division, Acting Director; Nuclear Utility Specialist

Author Recipient Relationship	The author is a DOE OGC attorney who works on YMP matters. The recipients are DOE OCRWM personnel and other Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of counsel's advice.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues. The document also contains proposed responses to counsel.
Confidentiality Statement	Marked Attorney Client Privileged This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL-ATT FORM
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20070215.1150
LSN Accession Number	DN2002469526
Doc Date	20061101
Title	Re: Fw: DPO-05-02
Subject Matter Description	This document concerns the author's views and comments on a paper drafted by an attorney for DOE's M&O contractor concerning the interpretation and application of 10 CFR Part 63.303.
Authors	Appel, Gordon / DOE / Skoblar, Leonard / BSC Repository Development - Design Interface & Integration / Beckman & Associates (B&A) or (BAA) Senior Engineer I
Recipients	Appel, Gordon / DOE / Bailey, Jack / BSC Repository Development - Licensing Defense / Beckman & Associates (B&A) or (BAA) Senior Engineering Specialist Beckman, Donald / BSC Repository Development - Licensing & Nuclear Safety / Beckman & Associates (B&A) or (BAA) Program Manager Pannell, George / BSC Repository Development - Design Interface & Integration / Beckman & Associates (B&A) or (BAA) Engineer I Skoblar, Leonard / BSC Repository Development - Design Interface & Integration / Beckman & Associates (B&A) or (BAA) Senior Engineer I Trubatch, Sheldon/BSC/Attorney Yunker, Jean L. / BSC Repository Development - Performance Assessment / BSC Manager of Technology I
Author Recipient Relationship	The authors and recipients are Yucca Mountain Project personnel, including an attorney with DOE's M&O contractor, who have responsibility for the implementing the NRC regulation that is the subject of the document drafted by the attorney for DOE's M&O contractor.
Purpose Of Document	This document concerns the author's views and comments on a paper drafted by an attorney for DOE's M&O contractor concerning the interpretation and application of 10 CFR Part 63.303.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-discusses attorneys advice
Participant Accession No.	ALA.20070215.1736
LSN Accession Number	DN2002470888
Doc Date	20061001
Title	Response to GC-52 Comments
Subject Matter Description	The document concerns the Draft Preliminary Transportation, Aging and Disposal Canister System Performance Specification, WMO-TADCS-000001 Rev. A
Authors	Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Ashley, Kathryn / BSC Repository Development - Hazards Identity & Analyses / Beckman & Associates (B&A) or (BAA) Senior Nuclear Critical Engineer Benz, Edward F. / BSC Repository Development - National Transportation / JAI Corporation Principal Engineer II Burgoyne, Robert / MTS - Transportation / Booz Allen Hamilton (BAH) Transportation Engineer (Regulatory) Dunn, Thomas / BSC / Minwalla, Homi J. / BSC Repository Development - LA Configuration Control / BSC Senior Engineering Specialist Ployhar, Steve / BSC / Papa, Markus A. / DOE - OCRWM Office of Systems Analysis & Strategy/Development / General Engineer Spezialetti, Bill / DOE/RW / Weaver, Marshall / BSC Repository Development - Systems Engineering & Integration / This is information for M. Weaver Systems Engineering & Integration Team Member Woodberry, Steve / Booz Allen Hamilton / Zabransky, Dave K. / DOE - OCRWM / Waste Acceptance & Transportation Division, Acting Director; Nuclear Utility Specialist Zaccone, Charlotte A. / MTS - Engineering & Design & Preclosure Safety Analysis / Booz Allen Hamilton (BAH) Mechanical Engineer
Author Recipient Relationship	The author is an attorney with the DOE OGC who works on YMP matters. The recipients are various DOE and DOE contractor personnel who have responsibility for preparation of the draft document that is the subject of counsel's



	<b>advice.</b>
Purpose Of Document	<b>Provide attorney comments on document. The document provides comments and recommendations on a draft licensing position that is being prepared for DOE's decision. The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20070215.1942</b>
LSN Accession Number	<b>DN2002469174</b>
Doc Date	<b>20061120</b>
Title	<b>DPI comment sheet [PRIVILEGED] YMP 04-01 Draft 3G</b>
Subject Matter Description	<b>Management Plan for Development of the Yucca Mountain License Application</b>
Authors	<b>Irwin, Donald/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Urie, Matt/ DOE - Office of General Counsel (OGC)/attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel. The recipients are other DOE counsel who work on the YMP.</b>
Purpose Of Document	<b>Provides confidential legal advice on the Management Plan for Development of the Yucca Mountain License Application</b>
Confidentiality Statement	<b>Marked Deliberative Process Privileged Information This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070215.2244</b>
LSN Accession Number	<b>DN2002463050</b>
Doc Date	<b>20061116</b>
Title	<b>Responses to Legal Comments PR CW 061116</b>
Subject Matter Description	<b>The document concerns the draft Conceptual Design Report entitled Postclosure Analysis and Activities, Draft D.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Rogers, Phillip / DOE /</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is an DOE OCRWM official who has responsibility for preparation of the referenced draft document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Client Communication Marked Litigation Work Product This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20070316.0040</b>
LSN Accession Number	<b>DN2002470897</b>
Doc Date	<b>20061222</b>
Title	<b>Fw: Privileged</b>
Subject Matter Description	<b>Fw: Privileged re technical approach to allow dispositioning the FEP on recycling of contaminants in groundwater</b>

Authors	<b>Van Luik, Abraham E. / DOE - OCRWM Office of License Application &amp; Strategy/ Wasiolek, Maryla A. / BSC Repository Development - Natural Systems &amp; Near-Field Operations / BSC Science Specialist</b>
Recipients	<b>Boyle, William J/ DOE - OCRWM Office of Repository Development/ Smith, Anthony / SNL / Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney Swift, Peter N./ Sandia National Lab/</b>
Author Recipient Relationship	<b>The authors and recipients are Yucca Mountain Project personnell, including an attorney with DOE OGC, who have responsibility for the subject area about which the authors have requested counsel's advice.</b>
Purpose Of Document	<b>Request for legal advice</b>
Confidentiality Statement	<b>Marked Privileged Marked LSN: Relevant - Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070316.0891</b>
LSN Accession Number	<b>DN2002469522</b>
Doc Date	<b>20061221</b>
Title	<b>Re: Attorney-Client Communication, Privileged &amp; Confidential</b>
Subject Matter Description	<b>The document concerns the level of detail available for TAD performance specifications for use in the TSPA.</b>
Authors	<b>Brown, Neil R./ BSC Repository Development - Analysis and Component Design/ DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Weaver, Marshall/ BSC Repository Development - Systems Engineering &amp; Integration/</b>
Author Recipient Relationship	<b>The authors are, respectively, an attorney with the DOE OGC who works on YMP matters and a YMP personnel. The recipients are three attorneys with either the DOE OGC or DOE's outside licensing counsel for the YM licensing proceeding, and other YMP personnel who have responsibilities for the subject of the communication.</b>
Purpose Of Document	<b>The document is an email chain in which DOE counsel asks Neil Brown for information on the referenced topic to enable it to provide advice to DOE, and Neil Brown provides the requested information to counsel.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked LSN: Privileged This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070426.0342</b>
LSN Accession Number	<b>DN2002470453</b>
Doc Date	<b>20061222</b>
Title	<b>Re: Privileged</b>
Subject Matter Description	<b>This email concerns the FEP on recycling of contaminants in the groundwater.</b>
Authors	<b>Van Luik, Abraham E. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management Wasiolek, Maryla A. / BSC Repository Development - Natural Systems &amp; Near-Field Operations / BSC Science Specialist</b>
Author Recipient Relationship	<b>The author is an DOE OCRWM official. The direct recipient (Sweeney) is an attorney with the DOE OGC who works on YMP matters. The other recipients are OCRWM officials and OCRWM contractor personnel who assist the OCRWM officials on the subject matter of the communication.</b>
Purpose Of Document	<b>The purpose of the email is to request attorney advice on the approach to disposition the FEP on recycling of contaminants in the groundwater.</b>
Confidentiality Statement	<b>Marked Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070426.0343</b>
LSN Accession Number	<b>DN2002469618</b>
Doc Date	<b>20061222</b>
Title	<b>privileged recycling</b>
Subject Matter Description	<b>This document concerns the FEP on recycling of contaminants in the groundwater.</b>
Authors	<b>Van Luik, Abraham E./ DOE - OCRWM Office of License Application &amp; Strategy/</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b> <b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management</b> <b>Wasiolek, Maryla A. / BSC Repository Development - Natural Systems &amp; Near-Field Operations / BSC Science Specialist</b>
Author Recipient Relationship	<b>The author is an DOE OCRWM official. The direct recipient (Sweeney) is an attorney with the DOE OGC who works on YMP matters. The other recipients are OCRWM officials and OCRWM contractor personnel who assist the OCRWM officials on the subject matter of the communication.</b>
Purpose Of Document	<b>This document was attached to the 12/22/2006 email of Abraham Van Luik to Janine Sweeney. It provides information to counsel to assist her in providing the requested legal advice.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070426.0648</b>
LSN Accession Number	<b>DN2002457500</b>
Doc Date	<b>20061213</b>
Title	<b>Legal Comments-Docketing Risk Register</b>
Subject Matter Description	<b>The document concerns the draft LA Risk Register for Docketing, which concerns issues that could be raised in the licensing proceeding.</b>
Authors	<b>Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Crosland, Martha / DOE / Attorney</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Huenmuller, Neal / DOE OCRWM /</b> <b>Irwin, Donald / Hunton &amp; Williams, LLP / Attorney</b> <b>McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs</b> <b>Nuelmayr, Mary / DOE / Attorney</b> <b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Warther, Robert / DOE / Federal LA Project- Director</b>
Author Recipient Relationship	<b>The author is a DOE OGC attorney who works on YMP matters. The recipients are DOE OCRWM personnel who have responsibility for preparation of the draft document that is the subject of counsel's advice. The other recipients are attorneys with the DOE OGC and with DOE's outside licensing counsel.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, to provide counsel's input on the potential issues identified in the register.</b>
Confidentiality Statement	<b>Marked Predecisional Deliberative Process</b> <b>Marked Privileged and Confidential</b> <b>Marked Litigation Work Product</b> <b>Marked Attorney-Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document.</b> <b>This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070426.0649</b>
LSN Accession Number	<b>DN2002468129</b>
Doc Date	<b>20061213</b>
Title	<b>Legal Comments-Post-Docketing Risk Register</b>
Subject Matter Description	<b>The document concerns the referenced draft risk register, which provides considerations of issues that could be raised as contentions in the licensing proceeding following docketing of the License Application.</b>

Authors	<b>Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Crosland, Martha / DOE / Attorney</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Huenmuller, Neal / DOE OCRWM /</b> <b>Irwin, Donald / Hunton &amp; Williams, LLP / Attorney</b> <b>McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs</b> <b>Neumayr, Mary / DOE / Attorney</b> <b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Warther, Robert / DOE / Federal LA Project Director</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are other DOE OGC attorneys who work on YM matters and attorneys with DOE's outside licensing counsel, plus two DOE OCRWM personnel who have responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Predecisional Deliberative Process</b> <b>Marked Privileged &amp; Confidential</b> <b>Marked Litigation Work Product</b> <b>Marked Attorney-Client Communication</b> <b>This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b> <b>This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document.</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070426.1428</b>
LSN Accession Number	<b>DN2002481372</b>
Doc Date	<b>20061218</b>
Title	<b>Consolidated docketing risks all comments R2-RESPONSE</b>
Subject Matter Description	<b>This document contains comments from Office of General Counsel attorney Matt Urie regarding potential risks that could affect DOE's ability to successfully docket the LA.</b>
Authors	<b>Dyer, J. Russell / DOE - OCRWM Office of Repository Development/ OCRWM official</b> <b>Harrington, Paul G./ DOE - OCRWM Office of the Chief Engineer/ OCRWM official</b> <b>Kouts, Christopher A./ DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development/ OCRWM official</b> <b>Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Bailey, Jack/ BSC Repository Development - Licensing Defense/ OCRWM contractor</b> <b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney</b> <b>Boyle, William J/ DOE - OCRWM Office of Repository Development/ OCRWM official</b> <b>Bradbury, Robert/ MTS - Licensing/ OCRWM contractor</b> <b>Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ OCRWM official</b> <b>Crawford, David / DOE - OCRWM / OCRWM contractor</b> <b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Dyer, J. Russell / DOE - OCRWM Office of Repository Development/ OCRWM official</b> <b>Fillmore, Robert M./ Hunton &amp; Williams, LLP/ Attorney</b> <b>Franklin, David/ Navy Reactors/ NNPP official</b> <b>Gardiner, James T./ BSC Repository Development - Mechanical Engineers/ OCRWM contractor</b> <b>Gonzales, Jaime / DOE / OCRWM Official</b> <b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney</b> <b>Kane, Daniel W./ DOE - OCRWM Office of License Application &amp; Strategy/ OCRWM official</b> <b>Lachman, Kirk/ DOE - OCRWM Office of Project Management and Engineering/ OCRWM official</b> <b>Linhart, James G./ DOE - OCRWM/ OCRWM official</b> <b>Lugo, Michael/ BSC Regulatory Integration/ OCRWM contractor</b> <b>Powers, K.W. (Ken)/ DOE/OCRWM/ OCRWM official</b> <b>Sequeira, Gary/ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/ OCRWM contractor</b> <b>Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Wade, Scott A./ DOE - OCRWM Office of Facility Operations, Environment, Safety and Health/ OCRWM official</b> <b>Warther, Robert/ DOE/RW/ OCRWM official</b>

	<b>Williams, Mark H./ DOE/ OCRWM official</b> <b>Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/ OCRWM contractor</b>
Author Recipient Relationship	<b>The authors are an an attorney with the DOE OGC and OCRWM officials who works on YMP matters. The recipients are attorneys with OGC, outside licensing counsel, OCRWM officials, and contractory personnel who have responsibility over the subject matter area.</b>
Purpose Of Document	<b>The purpose of this document is to identify the potential risks for DOE to successfully docket the LA as well as potential issues that could arise in the licensing proceeding. Mr. Urie is providing legal analysis concerning these potential risks and issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Client Communication</b> <b>Marked Litigation Work Product</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-other (FACT);</b> <b>LWP-other (OPINION)</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION);</b>
Participant Accession No.	<b>ALA.20070426.1429</b>
LSN Accession Number	<b>DN2002481324</b>
Doc Date	<b>20061214</b>
Title	<b>Consolidated general CDR all comments</b>
Subject Matter Description	<b>This document conveys the authors' comments, analysis, and recommended changes on all of the draft LA/SAR Conceptual Design Reports (CDRs).</b>
Authors	<b>Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Williams, Mark H./ DOE/ OCRWM official</b>
Recipients	<b>Bailey, Jack/ BSC Repository Development - Licensing Defense/ OCRWM contractor</b> <b>Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney</b> <b>Boyle, William J/ DOE - OCRWM Office of Repository Development/ OCRWM official</b> <b>Bradbury, Robert/ MTS - Licensing/ OCRWM contractor</b> <b>Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ OCRWM official</b> <b>Crawford, David / DOE / OCRWM official</b> <b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Dyer, J. Russell / DOE - OCRWM Office of Repository Development/ OCRWM official</b> <b>Fillmore, Robert M./ Hunton &amp; Williams, LLP/ Attorney</b> <b>Franklin, David/ Navy Reactors/ NNPP official</b> <b>Gardiner, James T./ BSC Repository Development - Mechanical Engineers/ OCRWM contractor</b> <b>Gonzales, Jaime / DOE / OCRWM Official</b> <b>Gunter, Timothy/ DOE - OCRWM Office of Repository Development/</b> <b>Harrington, Paul G./ DOE - OCRWM Office of Project Management and Engineering/</b> <b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney</b> <b>Kane, Daniel W./ DOE - OCRWM Office of License Application &amp; Strategy/</b> <b>Kouts, Christopher A./ DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development/</b> <b>Lachman, Kirk/ DOE - OCRWM Office of Project Management and Engineering/</b> <b>Linhart, James G./ DOE - OCRWM/ OCRWM official</b> <b>Lugo, Michael A./ BSC/ OCRWM contractor</b> <b>Powers, K.W. (Ken)/ DOE/OCRWM/ OCRWM official</b> <b>Sequeira, Gary/ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/ OCRWM contractor</b> <b>Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Wade, Scott A./ DOE - OCRWM Office of Facility Operations, Environment, Safety and Health/</b> <b>Warther, Robert/ DOE/RW/ OCRWM official</b> <b>Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/ OCRWM contractor</b>
Author Recipient Relationship	<b>The authors consist of a lawyer with OGC and an official with OCRWM. The recipients are lawyers with OGC and outside licensing counsel, OCRWM officials, and OCRWM's contractors who have responsibility over the subject matter area.</b>
Purpose Of Document	<b>The authors', including Matt Urie of OGC, are relating their analysis, comments, and opinions on all the CDRs that were under review. This document conveys Mr. Urie's legal advice and analysis on the subject draft documents. The CDR is a document that discusses and analyzes the then-current state of the draft LA/SAR, compares that draft against the previous version, identifies potential issues that could arise in the licensing proceeding, and proposes strategies for addressing these issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>

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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-other (FACT); LWP-other (OPINION) LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION);</b>
Participant Accession No.	<b>ALA.20070426.1441</b>
LSN Accession Number	<b>DN2002481294</b>
Doc Date	<b>20061214</b>
Title	<b>Consolidated Post-Docketing Risk all comments R1</b>
Subject Matter Description	<b>This document conveys the authors' comments regarding post-docketing issues and risks that could develop in the licensing proceeding.</b>
Authors	<b>Dyer, J. Russell / DOE - OCRWM Office of Repository Development/ OCRWM official Harrington, Paul G./ DOE - OCRWM Office of the Chief Engineer/ OCRWM official Kouts, Christopher A./ DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development/ OCRWM official Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney Williams, Mark H./ DOE/ OCRWM official</b>
Recipients	<b>Bailey, Jack/ BSC Repository Development - Licensing Defense/ OCRWM contractor Biggs, Jo Ann/ Hunton &amp; Williams, LLP/ Attorney Boyle, William J/ DOE - OCRWM Office of Repository Development/ OCRWM official Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ OCRWM official DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney Fillmore, Robert M./ Hunton &amp; Williams, LLP/ Attorney Franklin, David/ Navy Reactors/ NNPP official Gardiner, James T./ BSC Repository Development - Mechanical Engineers/ OCRWM contractor Gonzales, Jaime / DOE / OCRWM Official Gunter, Timothy/ DOE - OCRWM Office of Repository Development/ OCRWM official Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney Lachman, Kirk/ DOE - OCRWM Office of Project Management and Engineering/ OCRWM official Linhart, James G./ DOE - OCRWM/ OCRWM official Powers, K.W. (Ken)/ DOE/OCRWM/ OCRWM official Sequeira, Gary/ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/ OCRWM contractor Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney Wade, Scott A./ DOE - OCRWM Office of Facility Operations, Environment, Safety and Health/ OCRWM official Warther, Robert/ DOE/RW/ OCRWM official Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/ OCRWM contractor</b>
Author Recipient Relationship	<b>The authors are officials with OCRWM and a lawyer with OGC. The recipients are lawyers with OGC and outside licensing counsel, other OCRWM officials, and OCRWM's contractors who have responsibility over the subject matter area.</b>
Purpose Of Document	<b>This document conveys the recommendations and comments of the authors, including Matt Urie of OGC, regarding the potential issues and risks that the project could face during the licensing phase of the proceeding.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Litigation Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-other (FACT); LWP-other (OPINION) LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION);</b>
Participant Accession No.	<b>ALA.20070426.1445</b>
LSN Accession Number	<b>DN2002481327</b>
Doc Date	<b>20061213</b>
Title	<b>Consolidated Programmatic CDR all comments-RESPONSE</b>
Subject Matter Description	<b>The document concerns the draft conceptual design regarding programmatic matters.</b>
Authors	<b>Kane, Daniel W./ DOE - OCRWM Office of License Application &amp; Strategy/ OCRWM official Williams, Mark H./ DOE/ OCRWM official</b>
Recipients	<b>Bailey, Jack/ BSC Repository Development - Licensing Defense/ OCRWM contractor</b>

Biggs, Jo Ann / Hunton & Williams, LLP / Attorney  
 Boyle, William J/ DOE - OCRWM Office of Repository Development/ OCRWM official  
 Bradbury, Robert/ MTS - Licensing/ OCRWM contractor  
 Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ OCRWM official  
 DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney  
 Dyer, J. Russell / DOE - OCRWM Office of Repository Development/ OCRWM official  
 Fillmore, Robert M. / Hunton & Williams, LLP / Attorney  
 Franklin, David/ Navy Reactors/ NNPP official  
 Gardiner, James T./ BSC Repository Development - Mechanical Engineers/ OCRWM contractor  
 Gonzales, Jaime / DOE / OCRWM Official  
 Gunter, Timothy/ DOE - OCRWM Office of Repository Development/ OCRWM official  
 Harrington, Paul G./ DOE - OCRWM Office of the Chief Engineer/ OCRWM official  
 Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney  
 Irwin, Donald / Hunton & Williams, LLP / Attorney  
 Lachman, Kirk/ DOE - OCRWM Office of Project Management and Engineering/ OCRWM official  
 Linhart, James G./ DOE - OCRWM/ OCRWM official  
 Lugo, Michael/ BSC Regulatory Integration/ OCRWM contractor  
 Powers, K.W. (Ken)/ DOE/OCRWM/ OCRWM official  
 Sequeira, Gary/ MTS - Engineering & Design & Preclosure Safety Analysis/ OCRWM contractor  
 Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney  
 Warther, Robert/ DOE/RW/ OCRWM official  
 Zaccone, Charlotte A./ MTS - Engineering & Design & Preclosure Safety Analysis/ OCRWM contractor

Author Recipient Relationship	The authors are officials within OCRWM. The recipients are lawyers with OGC and outside licensing counsel, other OCRWM officials, and OCRWM contractors with responsibility over the subject matter area.
Purpose Of Document	The authors are relating their comments on the License Application CDR dealing with the programmatic sections of the draft LA/SAR. The authors are also conveying and discussing legal advice provided by George Hellstrom (OGC) concerning waste form information. The CDR is a document that discusses and analyzes the then-current state of the draft LA/SAR, compares that draft against the previous version, identifies potential issues that could arise in the licensing proceeding, and proposes strategies for addressing these issues.
Confidentiality Statement	Marked Deliberative Process Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
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ACP Privilege Types	ACP-discusses attorneys advice
Other Privilege Types	LWP-other (FACT); LWP-other (OPINION)
Participant Accession No.	ALA.20070426.1954
LSN Accession Number	DN2002470865
Doc Date	20061024
Title	Re: Fw: PRIVILEGED & CONFIDENTIAL -- Comments SUBSURFACE AND WASTE PACKAGE CDR
Subject Matter Description	Comments SUBSURFACE AND WASTE PACKAGE CDR
Authors	Biggs, Jo Ann/ Hunton & Williams, LLP/ Attorney Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney
Recipients	Bailey, Jack/ BSC Repository Development - Licensing Defense/ Jessen, James P. / BSC Repository Development - LA Configuration Control / BSC Senior Engineer Lachman, Kirk/ DOE - OCRWM Office of Project Management and Engineering/ Suarez, Diego / BSC Repository Development - LA Configuration Control / BSC Senior Engineering Specialist
Author Recipient Relationship	The authors are attorneys with DOE OGC and with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of counsel's advice.
Purpose Of Document	This documents contains legal advice and analysis by attorneys with DOE OGC and DOE's outside counsel concerning the draft document.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. Marked Privileged and Confidential  This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice
Other Privilege Types	LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)

Participant Accession No.	<b>ALA.20070426.3150</b>
LSN Accession Number	<b>DN2002465894</b>
Doc Date	<b>20061212</b>
Title	<b>LA Risk Register - Docketing Risks- Legal Comments-12-12-06</b>
Subject Matter Description	<b>The document concerns an draft register that DOE was preparing to identify potential risks to docketing the LA and to develop a plan to respond to them.</b>
Authors	<b>Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Crosland, Martha / DOE / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Hunemuller, Neal / DOE OCRWM / RAO McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs Neumayr, Mary / DOE / Attorney Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney Warther, Robert / DOE / LA Manager</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are other attorneys with the DOE OGC and with DOE's outside licensing counsel and YMP personnel who are responsible for preparation of the draft document that is the subject of legal advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice of counsel on the referenced draft document.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Litigation Work Product This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-other (FACT); LWP-other (OPINION) LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION);</b>
Participant Accession No.	<b>ALA.20070426.3318</b>
LSN Accession Number	<b>DN2002463873</b>
Doc Date	<b>20061208</b>
Title	<b>EM-DIR-02 Comment Sheet</b>
Subject Matter Description	<b>The document concerns the draft Fire Protection Program (FPP) for the YMP.</b>
Authors	<b>Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>Augustin, Chuck / BSC / Carmichael, Mike / BSC / Quality Manager Carter, Ezra/BSC Dugas, Dennis/BSC Gleason, Christopher/BSC Hitz, Julie A./ BSC Repository Development - Conversion/ Kubicek, Tim/BSC McGlothlin, Kenneth/BSC Meigs, Edward/BSC Mellor, Barry/BSC Neddo, Lewis/BSC O'Connor, Nelson/BSC Rotert, Tim/BSC Ruiz, Mike/BSC Rusinko, Barbara / BSC / Engineer Soreson, Dennis/BSC Weeks, Rick/BSC Williams, Willie/BSC</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's M&amp;O contractor for the Yucca Mountain Project. The recipients are YMP personnel with responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>



Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20070426.4258</b>
LSN Accession Number	<b>DN2002462998</b>
Doc Date	<b>20070111</b>
Title	<b>Fw: Licensing Strategy</b>
Subject Matter Description	<b>This document discusses legal advice from OGC lawyer George Hellstrom on cask systems at the repository.</b>
Authors	<b>Jessen, James P. / BSC Repository Development - LA Configuration Control / BSC Senior Engineer</b>
Recipients	<b>Bailey, Jack/ BSC Repository Development - Integration/ Cereghino, Stephen J./ BSC Repository Development - Conversion/ Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE M&amp;O contractor personnel. The recipients are an attorney with the DOE OGC and other M&amp;O contractor personnel who have responsibility over the development of draft SAR section 1.2.7.</b>
Purpose Of Document	<b>The purpose of this document is to convey legal counsel's advice to the YMP personnel (S. Cereghino and J. Bailey) who have responsibility over development of this subject matter area in the draft LA/SAR so that counsel's advice is implemented.</b>
Confidentiality Statement	<b>Marked LSN: Relevant - Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20070426.5207</b>
LSN Accession Number	<b>DN2002463803</b>
Doc Date	<b>20070117</b>
Title	<b>Fw: Pahrump Action Item Discussions</b>
Subject Matter Description	<b>The subject matter of this email is the license application and defense of the application.</b>
Authors	<b>Freeman, Patricia / DOE / Sproat, Edward / DOE - OCRWM / Director Trillo, Sandra / BSC / M&amp;O Contractor</b>
Recipients	<b>Benson, Allen B. / DOE - OCRWM Office of External Affairs / Director Borella, Edward / BSC / M&amp;O Contractor Crawford, David / DOE / OCRWM official Davis, Shirley / DOE / OCRWM employee Dyer, J. Russell / DOE - OCRWM Office of Repository Development / Feigenbaum, Ted / BSC / General Manager / OCRWM contractor Golan, Paul / DOE - OCRWM / Deputy Director Harrington, Paul G. / DOE - OCRWM Office of the Chief Engineer / Director Irwin, Donald / Hunton &amp; Williams, LLP / Attorney Kacich, Richard / DOE / OCRWM official Kouts, Christopher A. / DOE - OCRWM Office of Waste Management / Director Lanthrum, Paul / DOE / OCRWM official McKinney, Thomas / BSC / M&amp;O Contractor Neumayr, Mary / DOE / Attorney Orrell, Andrew / Sandia National Laboratory (SNL) Team Member / OCRWM contractor Powers, Ken / DOE / OCRWM official Summerson, Jane R. / DOE - OCRWM Office of Acquisition Strategy / Postclosure and License Acquisition Division Team Member Taft, Robert W. / DOE / OCRWM official Tosetti, Richard / DOE / OCRWM official Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney Warther, Robert F. / DOE / LA Manager / OCRWM official Williams, Mark H. / DOE / Licensing Director / OCRWM official</b>
Author Recipient Relationship	<b>The authors and recipients are YMP personnel with responsibility for the license application and its support, including project personnel and attorneys.</b>
Purpose Of Document	<b>The purpose of the email is to address action items related to the license application and support for the application for which the OCRWM director has requested decision papers, for his deliberation.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. Marked Privileged - Deliberative Process</b>
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Other Privilege Types	<b>DPP;</b> <b>LWP-at attorneys direction (FACT);</b> <b>LWP-at attorneys direction (OPINION);</b> <b>LWP-other (FACT);</b> <b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20070426.6524</b>
LSN Accession Number	<b>DN2002459787</b>
Doc Date	<b>20070111</b>
Title	<b>legal comments on Level Of Design - privileged and confidential - attorney-client communication - predecisional deliberative process</b>
Subject Matter Description	<b>The subject matter of this email is the level of design necessary to support the license application.</b>
Authors	<b>Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b>
Recipients	<b>Harrington, Paul G. / DOE - OCRWM Office of the Chief Engineer / Director</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Kacich, Richard / DOE / OCRWM official</b> <b>Williams, Mark H. / DOE / Licensing Director</b> <b>Zaccone, Charlotte A. / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Mechanical Engineer / OCRWM contractor</b>
Author Recipient Relationship	<b>The author and recipients are project personnel working on the license application, including an attorney from DOE's OGC.</b>
Purpose Of Document	<b>The purpose of this email is to address comments from legal on a position paper addressing the level of design necessary to support the license application.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>Marked Predecisional Deliberative Process</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney;</b> <b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-other (FACT);</b> <b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20070426.7419</b>
LSN Accession Number	<b>DN2002470715</b>
Doc Date	<b>20070111</b>
Title	<b>Fw: legal comments on Level Of Design - privileged and confidential - attorney-client communication - predecisional deliberative process</b>
Subject Matter Description	<b>The subject matter of the email is comments from legal on the Level Of Design and the response of the document owner to same.</b>
Authors	<b>Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>Harrington, Paul G. / DOE - OCRWM Office of the Chief Engineer / Director</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Kacich, Richard / DOE / OCRWM official</b> <b>Williams, Mark H. / DOE OCRWM - Regulatory Authority Office / Director</b> <b>Zaccone, Charlotte A. / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>The email author and those copied on the email include attorneys with DOE's OGC and its outside counsel as well as DOE OCRWM personnel and other Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document responds to the comments from legal with a plan for resolving the comments.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>Marked Privileged and Confidential</b> <b>Marked Predecisional Deliberative Process</b> <b>Marked Attorney Client Communication</b> <b>Marked LSN: Relevant - Privileged</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney;</b> <b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20070504.0157</b>
LSN Accession Number	<b>DN2002467739</b>

Doc Date	20070220
Title	Privileged and Confidential - Irrigation Duration Issue
Subject Matter Description	The document concerns the draft licensing position on the treatment of irrigation for purposes of computing exposure, for purposes of the licensing proceeding.
Authors	Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney Wasiolek, Maryla A. / BSC Repository Development - Conversion/
Recipients	Andrews, Robert W. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Hair, Prasad/BSC Rogers, Ralph D./ BSC Repository Development - Nuclear Facilities Engineering/
Author Recipient Relationship	The authors are an attorney with DOE's outside licensing counsel and a senior YMP personnel. The recipients were copied on the exchange. They are other attorneys with the DOE OGC and DOE's outside licensing counsel and senior YMP personnel who work on the subject matter of the referenced communication.
Purpose Of Document	The document provides information on the referenced topic to counsel, in response to counsel's request, to enable counsel to provide advice to DOE on the referenced subject matter.
Confidentiality Statement	Marked Attorney Client Communication Marked Attorney Work Product Marked Litigation Work Product Marked Predecisional Deliberative Process Marked Privileged and Confidential  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
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ACP Privilege Types	ACP-attorney to client; ACP-client to attorney
Other Privilege Types	LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)
Participant Accession No.	ALA.20070504.0893
LSN Accession Number	DN2002457502
Doc Date	20070216
Title	Review of DELIVERABLE TECHNICAL WORK PLAN FOR DRIFT DEGRADATION STUDIES, TWP-MGR-GS-000007 REV 00, WORK BREAKDOWN STRUCTURE 1.5.03.08; WORK PACKAGE PAD1015 - CONTRACT NO. DE-AC04-94AL-85000
Subject Matter Description	This email concerns the technical work plan for draft degradation studies.
Authors	Andrews, Robert W. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager
Recipients	Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Lachman, Kirk / DOE - OCRWM Office of Project Management and Engineering / Listed as Kirk D. Lachman Engineering Division Director Linhart, James G. / DOE - OCRWM / Newbury, Claudia M. / DOE - OCRWM Office of Repository Development / Physical Scientist Rogers, Ralph D./ BSC Repository Development - Nuclear Facilities Engineering/ Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney
Author Recipient Relationship	The personnel who drafted and received this email are project personnel and attorneys with responsibility for the license application and its support.
Purpose Of Document	The purpose of the document is to provide comments on the technical work plan for drift degradation studies, and to seek legal guidance regarding same.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	DPP; LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION); LWP-other (FACT); LWP-other (OPINION)
Participant Accession No.	ALA.20070504.1003
LSN Accession Number	DN2002468014
Doc Date	20070216
Title	Fw: Review of DELIVERABLE TECHNICAL WORK PLAN FOR DRIFT DEGRADATION STUDIES, TWP-MGR-GS-000007 REV 00, WORK BREAKDOWN STRUCTURE 1.5.03.08; WORK PACKAGE PAD1015 - CONTRACT NO. DE-AC04-94AL-85000

Subject Matter Description	<b>Review of DELIVERABLE TECHNICAL WORK PLAN FOR DRIFT DEGRADATION STUDIES, TWP-MGR-GS-000007 REV 00, WORK BREAKDOWN STRUCTURE 1.5.03.08; WORK PACKAGE PAD1015 - CONTRACT NO. DE-AC04-94AL-85000</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Rogers, Ralph D. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist I</b>
Recipients	<b>Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis Bonano, Evaristo J. (Tito) / Sandia National Laboratory (SNL) Support Staff Team Member Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor Lachman, Kirk / DOE - OCRWM Office of Project Management and Engineering / Engineering Division Director Linhart, James G. / DOE - OCRWM / Newbury, Claudia M. / DOE - OCRWM Office of Repository Development / Physical Scientist Rogers, Ralph D. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist I Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Author Recipient Relationship	<b>The author and recipients are Yucca Mountain Project personnel, including attorneys with DOE OGC, as well as an attorney with DOE's outside counsel, who have responsibility for the draft document on which the author is providing comments..</b>
Purpose Of Document	<b>This document provides the author's confidential comments on the draft document to DOE managers and DOE OGC and DOE outside attorneys.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>  <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070504.2676</b>
LSN Accession Number	<b>DN2002467774</b>
Doc Date	<b>20070226</b>
Title	<b>Fw: Privileged and Confidential - Irrigation Duration Issue</b>
Subject Matter Description	<b>This document addresses the irrigation duration licensing issue.</b>
Authors	<b>Goldstein, Barry / Sandia National Laboratory (SNL) Environmental Regulatory Compliance Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney Wasiolek, Maryla A. / BSC Repository Development - Natural Systems &amp; Near-Field Operations / BSC Science Specialist</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Bonano, Evaristo J. / Sandia National Laboratory (SNL) Support Staff Team Member DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Goldstein, Barry / Sandia National Laboratory (SNL) Environmental Regulatory Compliance</b>
Author Recipient Relationship	<b>Authors and recipients are all licensing counsel or DOE employees or contractors with licensing -related responsibility for the subject addressed by this document.</b>
Purpose Of Document	<b>Information on resolution of legal questions</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked LSN: Relevant - Privileged Marked Litigation Work Product Marked Attorney Work Product Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070504.2752</b>
LSN Accession Number	<b>DN2002469534</b>
Doc Date	<b>20070220</b>
Title	<b>Re: Privileged and Confidential - Irrigation Duration Issue</b>
Subject Matter Description	<b>This email to outside counsel contains a discussion about irrigation duration for the soil-related input parameters.</b>
Authors	<b>Wasiolek, Maryla A. / BSC Repository Development - Natural Systems &amp; Near-Field Operations / BSC Science Specialist</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b>

Nair, Prasad K./ BSC Repository Development - Design Interface & Integration/  
Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney  
Rogers, Ralph D./ BSC Repository Development - Nuclear Facilities Engineering/

Author Recipient Relationship	The author is a DOE M&O contractor personnel. The recipients are DOE counsel, DOE officials, and DOE M&O contractor personnel with responsibility for the subject matter of the communication.
Purpose Of Document	This email provides information to outside counsel and the Office of General Counsel for the purpose of securing legal advice about compliance and other regulatory matters.
Confidentiality Statement	Marked Privileged and Confidential Marked Predecisional Deliberative Process Marked Litigation Work Product Marked Attorney Work Product Marked Attorney-Client Communication Marked LSN: Relevant - Privileged  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Participant Accession No.	ALA.20070511.2080
LSN Accession Number	DN2002470284
Doc Date	20070205
Title	Fw: Pressure relief valve
Subject Matter Description	Emails concerning requirement for pressure relief valve
Authors	Cogar, Jerry / BSC / Jessen, James P. / BSC Repository Development - LA Configuration Control / BSC Senior Engineer
Recipients	Bailey, Jack / BSC Repository Development - Licensing Defense / Beckman & Associates (B&A) or (BAA) Senior Engineering Specialist Beyer, Myra / BSC / Cogar, Jerry / BSC / Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Jessen, James P. / BSC Repository Development - LA Configuration Control / BSC Senior Engineer
Author Recipient Relationship	The author is a DOE employee who is providing information to a DOE OGC attorney so that the attorney can render legal advice based on that information.
Purpose Of Document	The purpose of the email is to relay an assessment of the requirement of a pressure relief valve to the DOE OGC attorney so that he can render legal advice.
Confidentiality Statement	Marked Privileged & Confidential Marked Litigation Work Product Marked Attorney-Client Communication  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Participant Accession No.	ALA.20070511.2853
LSN Accession Number	DN2002458083
Doc Date	20070222
Title	Preclosure seismic deliverable comments gwh 022207a
Subject Matter Description	The document concerns the draft Preclosure Seismic Design and Performance Demonstration Methodology for a Geologic Repository at the Yucca Mountain Topical Report
Authors	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis Hanlon, Carol / DOE - OCRWM Office of License Application & Strategy / Regulatory Interactions and Strategy Team Member
Author Recipient Relationship	The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are YMP personnel who have responsibility for preparation for the draft document that is the subject of counsel's advice.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	Marked Attorney Client Privileged  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL-ATT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20070511.3473

LSN Accession Number	<b>DN2002458945</b>
Doc Date	<b>20070226</b>
Title	<b>Fw: PRIVILEGED CONFIDENTIAL - Input to discussion on the definition of reference biosphere</b>
Subject Matter Description	<b>Input to discussion on the definition of reference biosphere</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Newbury, Claudia M. / DOE - OCRWM Office of Repository Development / Physical Scientist</b> <b>Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management</b> <b>Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist</b>
Author Recipient Relationship	<b>The author is a DOE contractor and recipients are licensing counsel and DOE contractors or employees with licensing related responsibility for the subject of the document.</b>
Purpose Of Document	<b>Make recommendation for a decision.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Predecisional Deliberative Process</b> <b>Marked Litigation Work Product</b>  <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>  <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070511.5302</b>
LSN Accession Number	<b>DN2002458731</b>
Doc Date	<b>20070228</b>
Title	<b>PRIVILEGED CONFIDENTIAL - Request for additional information</b>
Subject Matter Description	<b>The document concerns the disposition of FEP 1.4.07.03.OA, which concerns the recycling of accumulated radionuclides from soils to groundwater.</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is a senior YMP official. The direct recipient, Robert Fillmore, is an attorney with DOE's outside licensing counsel. The other recipients are an attorney with the DOE OGC who work on YMP matters and another attorney with DOE's outside licensing counsel, plus a senior DOE OCRWM official.</b>
Purpose Of Document	<b>The document provides opinions and recommendations about the referenced FEP to DOE's outside licensing counsel, in response to a request from counsel for information to assist counsel advise DOE with respect to contentions that could be raised in the licensing proceeding.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged Confidential</b> <b>Marked Litigation Work Product</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT);</b> <b>LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20070511.5303</b>
LSN Accession Number	<b>DN2002470817</b>
Doc Date	<b>20070228</b>
Title	<b>Re: Fw: PRIVILEGED CONFIDENTIAL - Input to discussion on the definition of reference biosphere</b>
Subject Matter Description	<b>Definition of reference biosphere</b>
Authors	<b>Wasiolek, Maryla A. / BSC Repository Development - Natural Systems &amp; Near-Field Operations / BSC Science Specialist</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development /</b> <b>Coleman, Drew H. / DOE - OCRWM Office of Facility Operations /</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Newbury, Claudia M. / DOE - OCRWM Office of Repository Development /</b>

Newbury, Claudia M. / DOE - OCRWM Office of Repository Development /  
Smistad, Eric / DOE / OCRWM Official  
Swift, Peter N. / Sandia National Lab /  
Tynan, Mark C. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition  
Physical Scientist

Author Recipient Relationship **The author and recipients are licensing counsel and DOE employees and contractors or licensing-related responsibility for the subject addressed by the document.**

Purpose Of Document **This email contains information and analysis for DOE counsel (Nick DiNunzio and Bob Fillmore) in order for counsel to provide legal advice. The email also contains a draft discussion on which R. Andrews is requesting comments from legal counsel.**

Confidentiality Statement **This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. It was marked privileged and confidential, and the email recipient was asked not forward the email.**

Doc Type **EMAIL**

ACP Privilege Types **ACP-client to attorney**

Participant Accession No. **ALA.20070515.6152**

LSN Accession Number **DN2002469081**

Doc Date **20061214**

Title **Re: Risk Register**

Subject Matter Description **The emails address the LA Risk Register for Docketing and the Additional Post-Docketing Risk Candidates and Other Issues document.**

Authors **Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney  
Warther, Robert / DOE/RW / OCRWM official  
Williams, Mark H. / DOE-OCRWM / OCRWM official**

Recipients **Biggs, Jo Ann/ Hunton & Williams, LLP/ Attorney  
DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney  
Fillmore, Robert M./ Hunton & Williams, LLP/ Attorney  
Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney  
Irwin, Donald/ Hunton & Williams, LLP/ Attorney  
McRae, James B./ DOE - Office of General Counsel (OGC)/ Attorney  
Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney  
Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney**

Author Recipient Relationship **The authors, including a DOE OGC attorney, and the recipients, including attorneys from DOE's OGC and outside counsel, are project personnel supporting the YMP and are involved in preparing the license application and developing licensing strategy.**

Purpose Of Document **The purpose of the emails is to provide attorney comments on the LA Risk Register for Docketing and the Additional Post-Docketing Risk Candidates and Other Issues document and for the client to provide some response and reaction regarding the risk register.**

Confidentiality Statement **Marked Attorney Client Privilege**

**Marked Attorney Work Product Prepared in Anticipation of Litigation**  
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Doc Type **EMAIL**

ACP Privilege Types **ACP-attorney to client;  
ACP-client to attorney**

Other Privilege Types **LWP-other (FACT);  
LWP-other (OPINION)  
LWP-prepared by attorney (FACT);  
LWP-prepared by attorney (OPINION);**

Participant Accession No. **ALA.20070517.0429**

LSN Accession Number **DN2002470539**

Doc Date **20070214**

Title **PRIVILEGED CONFIDENTIAL - Evaluation of FEPs**

Subject Matter Description **R. Andrews is providing his information and analysis of excluded FEPs for counsel (J. Sweeney)**

Authors **Andrews, Robert W. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager**

Recipients **Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead  
DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney  
Fillmore, Robert M. / Hunton & Williams, LLP / Attorney  
Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney  
Williams, Mark / DOE - OCRWM / Licensing Director**

Author Recipient Relationship **The author is a senior DOE M&O contractor personnel. The direct recipients are DOE counsel with a DOE official responsible for the subject matter of the communication.**

Purpose Of Document **R. Andrews is providing his analysis of certain excluded FEP evaluations that are likely to be discussed in the SAR and**

other relevant information on these evaluations to assist DOE counsel in providing legal advice.

Confidentiality Statement **Marked Predecisional Deliberative Process**  
**Marked Privileged and Confidential**  
**Marked Litigation Work Product**  
**This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.**  
**This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.**

Doc Type **EMAIL**  
ACP Privilege Types **ACP-client to attorney**  
Other Privilege Types **DPP;**  
**LWP-other (FACT);**  
**LWP-other (OPINION)**

Participant Accession No. **ALA.20070517.0876**

LSN Accession Number **DN2002469335**

Doc Date **20070214**

Title **Fw: PRIVILEGED AND CONFIDENTIAL**

Subject Matter Description **The subject matter of the email is a draft licensing strategy plan and matrices addressing docketing and licensing risks.**

Authors **Kacich, Richard / DOE / OCRWM official**  
**Sproat, Edward / DOE - OCRWM / Director**

Recipients **Bonano, Evaristo J./ Sandia National Laboratory / OCRWM contractor**  
**Feigenbaum, Ted / BSC / Manager**  
**Irwin, Donald/ Hunton & Williams, LLP/ Attorney**  
**McKinney, Thomas / BSC / M&O Contractor**  
**Neumayr, Mary / DOE / Attorney**  
**Tosetti, Richard / BSC /**  
**Urie, Matt/ DOE - Office of General Counsel (OGC)/ Attorney**  
**Warther, Robert / DOE / LA Manager**  
**Williams, Mark / DOE / Licensing Director**

Author Recipient Relationship **The author and recipients, including attorneys from DOE's OGC and outside counsel, work on the license application and overall licensing strategy.**

Purpose Of Document **The purpose of the email is to provide comments on the draft licensing strategy plan and matrices addressing docketing and licensing risks.**

Confidentiality Statement **Marked Privileged and Confidential**  
**This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.**  
**This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.**

Doc Type **EMAIL**  
ACP Privilege Types **ACP-client to attorney**  
Other Privilege Types **DPP;**  
**LWP-other (FACT);**  
**LWP-other (OPINION)**

Participant Accession No. **ALA.20070517.1814**

LSN Accession Number **DN2002469400**

Doc Date **20070209**

Title **Friday meeting follow up**

Subject Matter Description **Soil Related Input Parameters for the Biosphere Model**

Authors **Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney**  
**Wasiolek, Maryla A./ BSC Repository Development - Conversion/**

Recipients **Andrews, Robert W. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager**  
**Rasmussen, Kirk D./ Hunton & Williams, LLP/ Attorney**

Author Recipient Relationship **The authors and recipients are outside counsel for DOE and senior DOE M&O contractor personnel.**

Purpose Of Document **Project personnel is summarizing the issue, as well as relevant information for counsel, regarding soil related input parameters in order to obtain legal advice from outside counsel.**

Confidentiality Statement **This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.**  
**Marked LSN: Not Relevant - Privileged**  
**This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.**

Doc Type **EMAIL**  
ACP Privilege Types **ACP-client to attorney**

Participant Accession No. **ALA.20070520.0219**

LSN Accession Number **DN2002468927**



Doc Date	20070305
Title	Re: DELIBERATIVE PROCESS PRIVILEGE - water table rise
Subject Matter Description	David Sevougian has provided information to DOE's Office of General Counsel, and outside counsel, regarding water tables, TSPA, and the proposed rules concerning post-10,000 year analysis.
Authors	Sevougian, David / Sandia National Laboratory (SNL) Senior Staff Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management
Recipients	Andrews, Robert W. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager Bonano, Evaristo J. / Sandia National Laboratory (SNL) Support Staff Team Member Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Goldstein, Barry / Sandia National Laboratory (SNL) Environmental Regulatory Compliance Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor Lugo, Candace L. / BSC Repository Development - Regulatory Compliance / BSC Principal Scientist II Price, Laura / Sandia National Laboratory (SNL) / Sevougian, David / Sandia National Laboratory (SNL) Senior Staff Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management Tynan, Mark C. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Physical Scientist Van Luik, Abraham E. / DOE - OCRWM Office of License Application & Strategy / Mark H. Williams is Director of OLAS as of 12/2/05. Stephen Hanauer and Claudia Newberry are colleagues of Van Luik. Williams, Hanauer, Newberry and Van Luik oversee Postclosure and License Acquisition Division (of which William J. Boyle is the Director) and Regulatory Interactions and Strategy Division (of which April Gil is the Director). OLAS is under the Office of Repository Development. Joseph D. Ziegler stepped down as Director of OLAS in 11/2005. Ziegler was Director of OLAS since 10/28/02. Wasiolek, Maryla A. / BSC Repository Development - Natural Systems & Near-Field Operations / BSC Science Specialist
Author Recipient Relationship	Authors and recipients are DOE employees contractors with responsibility for the subject topics. Recipients also include attorneys from DOE'S OGC and outside counsel.
Purpose Of Document	The document provides information to legal counsel for the purposes of providing confidential legal advice from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	Marked Privileged. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Participant Accession No.	ALA.20070520.0393
LSN Accession Number	DN2002470463
Doc Date	20070306
Title	aircraft restrictions
Subject Matter Description	This email discusses the project's efforts regarding aircraft hazards analysis and aircraft restrictions related to Yucca Mountain.
Authors	Williams, Jeffrey R./ DOE - OCRWM Office of National Transportation/
Recipients	Beckman, Donald / BSC Repository Development - Licensing & Nuclear Safety / Beckman & Associates (B&A) or (BAA) Program Manager Hanlon, Carol/ DOE - OCRWM Office of License Application & Strategy/ Harrington, Paul G./ DOE - OCRWM Office of the Chief Engineer/ Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Williams, Mark / DOE- OCRWM Wisenburg, Mark R. / BSC Repository Development - Licensing & Analysis / BSC Senior Principal Engineer
Author Recipient Relationship	The author is a DOE employee and recipients are licensing counsel and DOE employees or contractors with licensing-related responsibility for the subject addressed by the document.
Purpose Of Document	The email contains information from J. Williams to G. Hellstrom of Office of General Counsel for the purpose of securing legal advice, from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients, and was marked "Privileged."
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Participant Accession No.	ALA.20070520.0395
LSN Accession Number	DN2002456323
Doc Date	20070301
Title	FEPs_Peakdose_background_MAr2007
Subject Matter Description	The document concerns the Requirement to not Reconsider FEPs Excluded on the Basis of their Insignificance or Low Probability During 10,000 Years, in connection with a draft revision to 40 CFR Part 197.36(a).
Authors	Andrews, Robert W./ BSC Repository Development - Conversion/

Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Franklin, David / Naval Reactors / NNPP official</b> <b>Howard, Robert L. / BSC Repository Development - Performance Assessment / BSC Project Manager</b> <b>Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor</b> <b>Linhart, James G. / DOE - OCRWM /</b> <b>Rogers, Ralph D. / Sandia National Laboratory (SNL) /</b> <b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist</b>
Author Recipient Relationship	<b>The author is a YMP project personnel who was asked to prepare the subject document at counsel's request. The recipients are various DOE OGC attorneys who work on YMP matters and attorneys with DOE's outside licensing counsel for the YMP, plus YMP personnel who work on the subject matter of counsel's request.</b>
Purpose Of Document	<b>The document provides information to counsel, per counsel's request, to enable counsel to provide legal advice to DOE.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Client Communication</b> <b>Marked Litigation Work Product</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT);</b> <b>LWP-at attorneys direction (OPINION)</b> <b>LWP-prepared by attorney (OPINION);</b>
Participant Accession No.	<b>ALA.20070520.0698</b>
LSN Accession Number	<b>DN2002468847</b>
Doc Date	<b>20070307</b>
Title	<b>YM-6558-v1-Irrigation Recycling Analysis Memorandum</b>
Subject Matter Description	<b>Legal analysis Recycling of Accumulated Radionuclides from Soils to Groundwater</b>
Authors	<b>Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel. The recipients are other DOE counsel who work on the YMP.</b>
Purpose Of Document	<b>Provides legal advice regarding the basis for exclusion of irrigation recycling as a considered process of the Yucca Mountain Repository.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Predecisional Draft</b> <b>Marked Attorney Work Product</b> <b>Marked Attorney-Client Communication</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070520.1455</b>
LSN Accession Number	<b>DN2002469993</b>
Doc Date	<b>20070301</b>
Title	<b>Fw: PRIVILEGED CONFIDENTIAL - Request for additional information</b>
Subject Matter Description	<b>This email addresses the disposition status of FEP 1.2.07.03.0A</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b>
Recipients	<b>Boyle, William J/ DOE - OCRWM Office of Repository Development/</b> <b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Fillmore, Robert M./ Hunton &amp; Williams, LLP/ Attorney</b> <b>Rasmussen, Kirk D./ Hunton &amp; Williams, LLP/ Attorney</b> <b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author and recipients, including attorneys, are project personnel supporting the YMP and work on the license application and developing licensing strategy.</b>
Purpose Of Document	<b>At the request of a licensing attorney, the author is investigating the disposition status of FEP 1.2.07.03.0A and is providing information on that topic for counsel.</b>

Confidentiality Statement	<p><b>Marked Attorney Client Communication</b>  <b>Marked Privileged and confidential</b>  <b>Marked Litigation Work Product</b></p> <p>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.  This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</p>
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION); LWP-other (FACT); LWP-other (OPINION)
Participant Accession No.	ALA.20070520.1514
LSN Accession Number	DN2002468886
Doc Date	20070306
Title	Confidential Climate and BDCFs 3 5 07
Subject Matter Description	This paper addresses FEPS, 10,000 year calculations, and biosphere dose conversion factors.
Authors	DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney
Recipients	Andrews, Robert W./ BSC Repository Development - Licensing & Nuclear Safety/ Boyle, William J/ DOE - OCRWM Office of Repository Development/ Dyer, Russel J./ DOE - OCRWM Office of Repository Development/ Fillmore, Robert M./ Hunton & Williams, LLP/ Attorney Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney Swift, Peter N./ Sandia National Lab / OCRWM contractor Tynan, Mark C./ DOE - OCRWM Office of License Application & Strategy/ Van Luik, Abraham E./ DOE - OCRWM Office of License Application & Strategy/ Voegele, Michael D./ BSC Repository Development - Chief Science Officer/ Wade, Scott A./ DOE - OCRWM Office of Facility Operations, Environment, Safety and Health/ Wasiolek, Maryla A./ BSC Repository Development - Conversion/ Williams, Mark / DOE - OCRWM / Licensing Director
Author Recipient Relationship	The author and recipients are project personnel supporting the YMP and involved in preparing the license application and developing licensing strategy.
Purpose Of Document	The purpose of the document, prepared at a licensing attorney's request, is present a recommendation on whether DOE should maintain a consistent set of FEPs, other than those specified by EPA to be changed for post 10,000 year calculations, or should DOE change the biosphere dose conversion factors for future climate states.
Confidentiality Statement	<p>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</p> <p><b>Marked Attorney-Client Work Product</b>  <b>Marked Deliberative and Confidential</b>  This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</p>
Doc Type	EMAIL-ATT
ACP Privilege Types	ACP-client to attorney
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION); LWP-other (FACT); LWP-other (OPINION)
Participant Accession No.	ALA.20070520.2085
LSN Accession Number	DN2002468776
Doc Date	20070302
Title	Re: Confidential
Subject Matter Description	The document concerns the amount of information concerning FEPs to be included in the SAR.
Authors	DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney
Recipients	Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney
Author Recipient Relationship	The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipient is a DOE OGC attorney too.
Purpose Of Document	The document conveys confidential advice of counsel on the referenced topic, that OGC proposes to provide OCRWM.
Confidentiality Statement	<p><b>Marked Privileged and Confidential</b></p> <p>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</p> <p>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</p>

Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070520.2148</b>
LSN Accession Number	<b>DN2002461011</b>
Doc Date	<b>20070301</b>
Title	<b>Re: PRIVILEGED &amp; CONFIDENTIAL; ATTORNEY-CLIENT COMMUNICATION; ATTORNEY WORK PRODUCT</b>
Subject Matter Description	<b>The document concerns the potential treatment of the FEPs database in the SAR.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are other DOE attorneys in the OGC and with DOE's outside licensing counsel.</b>
Purpose Of Document	<b>The document provides counsel's advice on the referenced topic, to respond to a request from OCRWM personnel.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential</b>  <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070530.0852</b>
LSN Accession Number	<b>DN2002459687</b>
Doc Date	<b>20070122</b>
Title	<b>BSC Attorney Meeting</b>
Subject Matter Description	<b>Meeting With BSC Attorneys</b>
Authors	<b>Goldstein, Barry / Sandia National Laboratory (SNL) Environmental Regulatory Compliance</b>
Author Recipient Relationship	<b>The author is a DOE contractor discussing legal advice from DOE contractor attorneys.</b>
Purpose Of Document	<b>Respond to attorney comments.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20070604.2469</b>
LSN Accession Number	<b>DN2002470996</b>
Doc Date	<b>20070418</b>
Title	<b>PRIVILEGED Referencing of cancelled documents that support the LA</b>
Subject Matter Description	<b>Referencing of canceled documents that support the LA</b>
Authors	<b>Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>Nair, Prasad K. / BSC Repository Development - Design Interface &amp; Integration / JK Research Associates (JKRA) Principal Regulatory Analyst</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's M&amp;O contractor for the YMP. The recipient is an M&amp;O contractor personnel.</b>
Purpose Of Document	<b>The document provides legal analysis re the referencing of canceled documents that support the LA</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. Marked Privileged and Confidential Marked Attorney-Client Communication Marked Litigation Work Product Marked Privileged This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALA.20070711.3110</b>
LSN Accession Number	<b>DN2002468836</b>
Doc Date	<b>20070507</b>
Title	<b>Proposed Text - Attorney Client Communication, Privileged &amp; Confidential</b>
Subject Matter Description	<b>Proposed advice from DOE OGC to the project related to igneous criticality.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author and sole recipients are DOE Office of General Counsel attorneys who work on Yucca Mountain Project matters.</b>
Purpose Of Document	<b>The purpose of the email is to solicit from other DOE OGC attorneys input on the proposed legal advice to the project regarding igneous criticality.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070711.3185</b>
LSN Accession Number	<b>DN2002470878</b>
Doc Date	<b>20070507</b>
Title	<b>Attorney-Client Communication, Privileged &amp; Confidential</b>
Subject Matter Description	<b>Igneous/Criticality decision paper. This email contains comments from DOE's Office of General Counsel and DOE's outside counsel (Hunton &amp; Williams) on a decision paper to be presented to W. Sproat concerning igneous and criticality issues.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b> <b>Brown, Neil R. / BSC Repository Development - Engineered System / BSC Project Engineer</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Howard, Robert L. / BSC Repository Development - Performance Assessment / BSC Project Manager</b> <b>McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs</b> <b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Author Recipient Relationship	<b>The authors and recipients are licensing and DOE employees or contractors with licensing-related responsibility for the subject addressed by the paper.</b>
Purpose Of Document	<b>Legal analysis on Igneous/Criticality decision paper</b> <b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney-Client Communication</b> <b>Marked Privileged &amp; Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070711.3214</b>
LSN Accession Number	<b>DN2002469409</b>
Doc Date	<b>20070507</b>
Title	<b>Fw: Attorney-Client Communication, Privileged &amp; Confidential</b>
Subject Matter Description	<b>The subject matter of the email is the igneous/criticality decision paper.</b>
Authors	<b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Howard, Robert L. / BSC Repository Development - Performance Assessment / BSC Project Manager</b>
Recipients	<b>Adams, Pamela/ BSC Repository Development - License Application/</b> <b>Boyle, William J/ DOE - OCRWM Office of Repository Development/</b> <b>Brown, Neil R./ BSC Repository Development - Analysis and Component Design/</b> <b>Fillmore, Robert M./ Hunton &amp; Williams, LLP/ Attorney</b> <b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor</b> <b>Marietta, Melvin G. / Sandia National Lab / Sandia National Laboratory (SNL) Technical Management Specialist</b> <b>McRae, James B. / DOE - Office of General Counsel (OGC)/ Attorney</b>

Orrell, Andrew / Sandia National Laboratory (SNL) / Team Member  
 Pendleton, Martha W. / BSC Repository Development - Regulatory Compliance / BSC Principal Engineer I  
 Rogers, Ralph D. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist I  
 Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney  
 Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management

Author Recipient Relationship	The author and recipients, including attorneys, support the YMP and work on the license application.
Purpose Of Document	The purpose of the email is to provide the legal team's position on the igneous/criticality decision paper.
Confidentiality Statement	<p>Marked Attorney Client Communication          Marked Privileged and Confidential          Marked LSN: Relevant - Privileged          This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.          This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</p>
Doc Type	EMAIL
ACP Privilege Types	<p>ACP-attorney to client;          ACP-client to attorney</p>
Other Privilege Types	<p>LWP-prepared by attorney (FACT);          LWP-prepared by attorney (OPINION)</p>
Participant Accession No.	ALA.20070711.4448
LSN Accession Number	DN2002469918
Doc Date	20070515
Title	Re: Privileged: Action Items from May 9th LST Meeting related to the Decision Paper for Crit Eval following an Intrusive Event
Subject Matter Description	Re: Privileged: Action Items from May 9th Licensing Strategy Team Meeting related to the Decision Paper for Crit Eval following an Intrusive Event
Authors	Howard, Robert L. / BSC Repository Development - Performance Assessment / BSC Project Manager
Recipients	<p>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager          Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead          Brown, Neil R. / BSC Repository Development - Engineered System / BSC Project Engineer          DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney          Dyer, Russel J. / DOE - OCRWM Office of Repository Development / Acting Deputy Director          Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney          Fish, Robert / MTS - Post Closure Safety Analsis / Booz Allen Hamilton (BAH) Mechanical Engineer          Franklin, David / DOE NNPP /          Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member          Howard, Cliff / Sandia National Laboratory / OCRWM Contractor          Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor          Nieder-Westermann, Gerald H. / BSC Repository Development - Performance Assessment / BSC Senior Science Specialist          Pendleton, Martha W. / BSC Repository Development - Regulatory Compliance / BSC Principal Engineer I          Prouty, Jeralyn L./ BSC Repository Development - Subcontractor Department/          Rassmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney          Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney          Rogers, Ralph D. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist I          Russell, Paige R. Z. / DOE - OCRWM Office of Repository Development / Postclosure and License Acquisition Division Team Member          Scaglione, John / SNL /          Sevougian, David / BSC Repository Development - Management &amp; Operations / He may have been employed by Duke Engineering and Services and Framatome ANP DE&amp;S; email: David-Sevougian@Notes .ymp.gov; telephone: 702-295-6273 Performance Assessment Operations Senior Analyst and Technical Expert          Smistad, Eric / DOE / OCRWM Official          Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney          Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management          Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist</p>
Author Recipient Relationship	The author and recipients are Yucca Mountain Project personnel, including attorneys for DOE OGC and DOE's outside counsel, who have responsibility for the draft document and the licensing position that are the subjects of the author's comments and recommendations.
Purpose Of Document	The document provides comments and recommendations on a draft licensing position that is being prepared for DOE's decision.
Confidentiality Statement	<p>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.          Marked Privileged          This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</p>

Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION); LWP-other (FACT); LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20070711.5265</b>
LSN Accession Number	<b>DN2002469667</b>
Doc Date	<b>20070515</b>
Title	<b>Re: Privileged: Action Items from May 9th LST Meeting related to the Decision Paper for Crit Eval following an Intrusive Event</b>
Subject Matter Description	<b>Re: Privileged: Action Items from May 9th Licensing Strategy Team Meeting related to the Decision Paper for Crit Eval following an Intrusive Event</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Brown, Neil R. / BSC Repository Development - Engineered System / BSC Project Engineer DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Dyer, Russel J. / DOE - OCRWM Office of Repository Development / Acting Deputy Director Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Fish, Robert / MTS - Post Closure Safety Analsis / Booz Allen Hamilton (BAH) Mechanical Engineer Franklin, David / DOE NNPP / Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member Howard, Cliff / Sandia National Laboratory / OCRWM Contractor Howard, Robert L. / BSC Repository Development - Performance Assessment / BSC Project Manager Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor Nieder-Westermann, Gerald H. / BSC Repository Development - Performance Assessment / BSC Senior Science Specialist Pendleton, Martha W. / BSC Repository Development - Regulatory Compliance / BSC Principal Engineer I Prouty, Jeralyn L. / BSC Repository Development - Subcontractor Department / RCS Corporation Engineer Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney Rogers, Ralph D. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist I Russell, Paige R. Z. / DOE - OCRWM Office of Repository Development / Postclosure and License Acquisition Division Team Member Scaglione, John / SNL / Sevougian, David / BSC Repository Development - Management &amp; Operations / Smistad, Eric / DOE / OCRWM Official Sweeney, Janine / DOE - Office of General Counsel (OGC) / Attorney Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist</b>
Author Recipient Relationship	<b>The author and recipients are Yucca Mountain Project personnel, including attorneys for DOE OGC and DOE's outside counsel, who have responsibility for the draft document and the licensing position that are the subjects of the author's comments and recommendations.</b>
Purpose Of Document	<b>Re: Privileged: Action Items from May 9th LST Meeting related to the Decision Paper for Crit Eval following an Intrusive Event The document provides comments and recommendations on a draft licensing position that is being prepared for DOE's decision and for which legal counsel is thought.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. Marked Privileged This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION); LWP-other (FACT); LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20070711.6088</b>
LSN Accession Number	<b>DN2002463429</b>
Doc Date	<b>20070518</b>
Title	<b>Fw: DRAFT -- MTHM - Privileged</b>

Subject Matter Description	<b>The document concerns a draft licensing position paper that DOE counsel was preparing concerning the appropriate time reference for MTHM, i.e., at the time of initial loading versus at the end of life.</b>
Authors	<b>Bailey, Jack / BSC Repository Development - Licensing Defense / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist</b>
Recipients	<b>Bailey, Jack / BSC Repository Development - Licensing Defense / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Bonano, Evaristo J. (Tito) / Sandia National Laboratory (SNL) / OCRWM contractor Brown, Neil R. / BSC Repository Development - Engineered System / BSC Project Engineer DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Franklin, David / DOE NNPP / Freeze, Geoffrey A. / Sandia National Laboratory (SNL) Technical/Scientific Staff Gomberg, Steve / DOE - OCRWM Office of Waste Management / DOE General Engineer Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Howard, Robert L. / BSC Repository Development - Performance Assessment / BSC Project Manager Irwin, Donald / Hunton &amp; Williams, LLP / Attorney Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor Kouts, Christopher A. / DOE - OCRWM Office of Waste Management / Director Linhart, James G. / DOE - OCRWM / Sevougian, David / BSC Repository Development - Management &amp; Operations / He may have been employed by Duke Engineering and Services and Framatome ANP DE&amp;S; Performance Assessment Operations Senior Analyst and Technical Expert Shrader, Todd / DOE / OCRWM Official Vaughn, Palmer / DOE / Williams, Jeffrey R. / DOE - OCRWM Office of Science and Technology and International / Acting Director</b>
Author Recipient Relationship	<b>The author is a YMP official who works in the subject area of counsel's request. The direct recipient, George Hellstrom, is an DOE OGC attorney who works on YMP matters. The other recipients are other attorneys with the DOE OGC and DOE's outside licensing counsel, plus senior YMP personnel.</b>
Purpose Of Document	<b>The document responds to a request from counsel for the author to review counsel's draft and provide information to assist counsel's preparation of the position paper.</b>
Confidentiality Statement	<b>Marked Privileged Marked Attorney Client Privileged Marked Attorney Work Product Marked LSN: Relevant - Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20070803.0915</b>
LSN Accession Number	<b>DN2002470445</b>
Doc Date	<b>20070511</b>
Title	<b>Re: BDFS for future climates</b>
Subject Matter Description	<b>The subject matter is the approach for TSPA regarding biosphere dose conversion factors for future climates</b>
Authors	<b>Swift, Peter N. / Sandia National Laboratory (SNL) / OCRWM contractor Wasiolek, Maryla A. / Sandia National Laboratory (SNL) / OCRWM contractor</b>
Recipients	<b>Goldstein, Barry / Sandia National Laboratory (SNL) / OCRWM contractor Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor McNeish, Jerry A. / Sandia National Laboratory (SNL) / OCRWM contractor Sevougian, David / Sandia National Laboratory (SNL) / OCRWM contractor Swift, Peter N. / Sandia National Laboratory (SNL) / OCRWM contractor Thom, Charles / Sandia National Laboratory (SNL) / OCRWM contractor Vaughn, Palmer / Sandia National Laboratory (SNL) / OCRWM contractor</b>
Author Recipient Relationship	<b>The authors and recipients are DOE OCRWM personnel and other Yucca Mountain Project personnel who have responsibility for the TSPA and the biosphere model report, which were the subject of counsel's advice discussed within the body of the email.</b>
Purpose Of Document	<b>The purpose of the document is to discuss and confirm the TSPA approach based on discussions with technical staff and legal counsel.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. Marked Privileged</b>
Doc Type	<b>EMAIL</b>



ACP Privilege Types	<b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20070822.1365</b>
LSN Accession Number	<b>DN2002463781</b>
Doc Date	<b>20051109</b>
Title	<b>PRIVILEGED &amp; CONFIDENTIAL - Questions</b>
Subject Matter Description	<b>The document concerns a draft licensing position paper regarding the availability of preclosure information at LA submittal.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory) / OCRWM contractor Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / Senior Project Manager Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Pannell, George / BSC Repository Development - Regulatory Programs / Beckman &amp; Associates (B&amp;A) or (BAA) Engineer I Pendleton, Martha W. / BSC Repository Development - Licensing &amp; Compliance / Principal Engineer I Saldarini, James / BSC / Wisenburg, Mark R. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Principal Engineer</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are other attorneys with the DOE OGC and DOE's outside licensing counsel, and YMP personnel responsible for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>To convey comments and advice of counsel regarding draft licensing position paper.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked attorney-Client Communication This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070823.0428</b>
LSN Accession Number	<b>DN2002458822</b>
Doc Date	<b>20070531</b>
Title	<b>Final TAD Comment Sheet GC-52</b>
Subject Matter Description	<b>The document concerns the draft Transportation, Aging and Disposal Canister System Performance Specification Requirements Rationale</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Dyer, J. Russell / DOE - OCRWM Office of Repository Development / OCRWM official Kouts, Christopher A. / DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development / Director Newbury, Claudia M. / DOE - OCRWM Office of Repository Development / OCRWM official Popa, Markus A. / DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development / General Engineer Terrell, Bertha M. / DOE - OCRWM / Regulatory Interactions and Strategy Division Group Member</b>
Author Recipient Relationship	<b>The author is an DOE OGC attorney who works on YMP matters. The recipients are DOE OCRWM personnel who are responsible for the draft document that was the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070823.6220</b>
LSN Accession Number	<b>DN2002458170</b>
Doc Date	<b>20070627</b>
Title	<b>Attorney-Client Communication, Privileged &amp; Confidential</b>
Subject Matter Description	<b>The document concerns the treatment of barriers ITWI in the QARD versus the draft SAR.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Howard, Robert L. / BSC Repository Development - Performance Assessment / BSC Project Manager</b>

Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipient is a YMP personnel.</b>
Purpose Of Document	<b>The document relates a request of counsel for information to enable counsel to provide legal advice to DOE on the referenced subject matter.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070823.7095</b>
LSN Accession Number	<b>DN2002469402</b>
Doc Date	<b>20061114</b>
Title	<b>Re: Fw: Thermal strategy risk</b>
Subject Matter Description	<b>Email discussion among Bill Boyle, Mark Williams, Jeff Williams, Tito Bonano, and other project personnel with DOE counsel (Office of General Counsel and outside counsel) regarding the identification of certain issues that could develop during the licensing proceeding.</b>
Authors	<b>Beckman, Donald / BSC Repository Development - Licensing &amp; Nuclear Safety / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Bonano, Evaristo J. / Sandia National Laboratory (SNL) Support Staff Team Member Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor</b>
Recipients	<b>Beckman, Donald / BSC Repository Development - Licensing &amp; Nuclear Safety / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Freeze, Geoffrey A. / Sandia National Laboratory (SNL) Technical/Scientific Staff Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney Warther, Robert / DOE / FED LA Project Director-OCRWM</b>
Author Recipient Relationship	<b>The authors and recipients are licensing counsel and DOE employees and contractors with licensing-related responsibility for the subject addressed by the document.</b>
Purpose Of Document	<b>The document provides information to DOE counsel in order to secure legal advice on the potential litigation issues associated with thermal analysis for the licensing proceeding.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070828.0552</b>
LSN Accession Number	<b>DN2002464397</b>
Doc Date	<b>20051109</b>
Title	<b>PRIVILEGED &amp; CONFIDENTIAL - Questions</b>
Subject Matter Description	<b>The document concerns a draft licensing position paper concerning preclosure information available at LA submission.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory) / OCRWM contractor Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Saldarini, James / BSC / Wisenburg, Mark R. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Principal Engineer</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are YMP personnel who have responsibility for the draft document that is the subject of counsel's advice, as well as other attorneys with DOE OGC and DOE's outside licensing counsel.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney- Client Communication This document is subject to DOE Orders or procedures that require protection of the document against unauthorized</b>

access and that limit disclosure to persons with a need to know its contents.  
This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.

Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	LWP-prepared by attorney (OPINION)
Participant Accession No.	ALA.20070829.0835
LSN Accession Number	DN2002458010
Doc Date	20061116
Title	Responses to Legal Comments PR CW 061116
Subject Matter Description	The document concerns the referenced draft document.
Authors	DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney Reynolds, Myles / Hunton & Williams, LLP / Attorney Sweeney, Janine / DOE - Office of General Counsel (OGC) / 2002 DOE Attorney
Recipients	Andrews, Robert W. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager Bonano, Evaristo J. / Sandia National Laboratory (SNL) Support Staff Team Member Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead Brown, Neil R. / BSC Repository Development - Engineered System / BSC Project Engineer Cline, Mike L. / BSC Repository Development - Disruptive Events / Los Alamos National Laboratory (LANL) Scientist Franklin, David / Navy Reactors / NNPP official Howard, Robert L. / BSC Repository Development - Performance Assessment / BSC Project Manager Linhart, James G. / DOE - OCRWM / Lugo, Candace L. / BSC Repository Development - Regulatory Compliance / BSC Principal Scientist II Meacham, Paul / BSC Repository Development - LA Document Management / Integrated Science Solutions, Inc. (ISSI) Technical Specialist Nieder-Westermann, Gerald H. / BSC Repository Development - Performance Assessment / BSC Senior Science Specialist Rogers, Phillip / DOE / Wilson, Charles / SNL /
Author Recipient Relationship	The authors are attorneys with the DOE OGC who work on YMP matters and with DOE's outside licensing counsel. The recipients are YMP personnel who have responsibility for preparation of the referenced document.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. The document was sent on a secured, password protected email system. The document is marked privileged and confidential, predecisional deliberative process, and litigation work product.
Doc Type	EMAIL-ATT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALA.20070829.2117
LSN Accession Number	DN2002470822
Doc Date	20070727
Title	Re: Emailing: nv070604klein
Subject Matter Description	The subject matter of the email is the opinion of legal counsel on the requirement of Part 63 relative to operating plans for the repository.
Authors	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs / Attorney Neumayr, Mary / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Crosland, Martha / / DOE OGC Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs / Attorney Neumayr, Mary / DOE OGC Attorney
Author Recipient Relationship	The author and recipients are DOE Office of General Counsel attorney who works on Yucca Mountain Project matters.
Purpose Of Document	To seek and discuss legal advice on the stated subject matter.
Confidentiality Statement	Marked LSN: Not Relevant - Privileged  This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL

ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070831.0729</b>
LSN Accession Number	<b>DN2002469182</b>
Doc Date	<b>20040819</b>
Title	<b>DISCUSSIONS ON CANISTERS ITS OR NOT</b>
Subject Matter Description	<b>The subject matter of the email is the author's discussion with DOE, DOE's OGC attorney, and BSC about whether the naval canister should be considered ITS.</b>
Authors	<b>Franklin, David G. III / Naval Reactors - Yucca Mountain Resident Office / Manager</b>
Recipients	<b>Angerhofer, Todd E. / Naval Reactors / Brock, Robert T. / BSC Repository Development / BSC Senior Project Manager Daniels, Robert G. / Bettis Atomic Power Laboratory / Follin, James N. / Bettis - Environmental, Safety, and Health / Manager Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager Kauffman, Storm R. / Naval Reactors / Ryals, Henry W. / Bettis - Mechanical, Electrical, and Reactor Activity /</b>
Author Recipient Relationship	<b>The email is to and from NNPP personnel and its contractors working on the Yucca Mountain Project and who have a need to know whether the naval canister will be considered ITS.</b>
Purpose Of Document	<b>The purpose of the document is to report on the discussion and advice obtained, including legal advice, regarding whether the naval canister should be considered ITS.</b>
Confidentiality Statement	<b>The email is to and from NNPP personnel and its contractors working on the Yucca Mountain Project and who have a need to know whether the naval canister will be considered ITS. The emails is marked Attorney Client Communications.</b>
Doc Type	<b>E-MAIL</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20070831.0902</b>
LSN Accession Number	<b>DN2002469369</b>
Doc Date	<b>20040623</b>
Title	<b>PATH FORWARD ON 10CFR21.DOC</b>
Subject Matter Description	<b>The subject matter is how to satisfy the requirements of 10 CFR 21.</b>
Authors	<b>Davis, Charles H. / Naval Reactors / Hardin, Michael G. / Naval Reactors / Putzu, Frank A. / Naval Reactors / Attorney</b>
Recipients	<b>Beckett, Thomas H. / Naval Reactors / Deputy Director Curtis, David I. / Naval Reactors / Davis, Charles H. / Naval Reactors / Dei, Donald E. / Naval Reactors / Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager Hardin, Michael G. / Naval Reactors / Harman, Jason M. / Naval Reactors / Kauffman, Storm R. / Naval Reactors / Kuprenas, Michael A. / Naval Reactors / McKenzie, John M. / Naval Reactors / Director, Regulatory Affairs Miles, Barry K. / Naval Reactors - Transportation and Certification Branch / Head Pratt, Roy G. / Department of the Navy - Naval Sea Systems Command / Snider, Eric S. / Naval Reactors / Trautman, Stephen J. / Naval Reactors / Woodberry, Robert A. / Naval Reactors /</b>
Author Recipient Relationship	<b>Author and recipients are counsel and employees of Naval Reactors or the Department of the Navy with responsibility for the subject matter addressed, which relates to the YMP.</b>
Purpose Of Document	<b>Present legal analysis regarding compliance with regulation.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>E-MAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20070831.0934</b>
LSN Accession Number	<b>DN2002469986</b>
Doc Date	<b>20041025</b>
Title	<b>DROP OFF OF TSD AT DOE-FORRESTAL THIS MORNING</b>
Subject Matter Description	<b>Email from YMP personnel to NNPP counsel recounting confidential discussions between YMP personnel and DOE GC attorneys concerning legal strategy and advice regarding the TSD and LA.</b>

Authors	<b>Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager</b>
Recipients	<b>Angerhofer, Todd E. / Naval Reactors / Daniels, Robert / Bettis Atomic Power Laboratory / Dei, Donald E. / Naval Reactors / Follin, James N. / Bettis - Environmental, Safety, and Health / Manager Franklin, David G. III / Naval Reactors - Yucca Mountain Resident Office / Manager Kauffman, Storm R. // Kenney, Kathleen A. / Naval Reactors, Regulatory Affairs / Spent Nuclear Fuel Group Member McKenzie, John M. / Navy Reactors / Putzu, Frank A. / Naval Reactors / Attorney</b>
Author Recipient Relationship	<b>The recipient is a NNPP attorney who works on Yucca Mountain Project matters, and the author is YMP personnel relaying confidential attorney-client communications.</b>
Purpose Of Document	<b>The document relays confidential legal advice and strategy regarding references to the TSD in the LA.</b>
Confidentiality Statement	<b>Marked Litigation Work Product Marked Attorney Client Communication</b>
Doc Type	<b>E-MAIL</b>
ACP Privilege Types	<b>ACP-client to attorney; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20070831.0937</b>
LSN Accession Number	<b>DN2002468830</b>
Doc Date	<b>20040806</b>
Title	<b>10 CFR 21 AND NNPP COMPLIANCE</b>
Subject Matter Description	<b>Email discussion between Naval Reactors personnel with counsel for the Navy regarding NNPP compliance with 10 CFR 21, and planned communication with OCRWM regarding such compliance.</b>
Authors	<b>Davis, Charles H. / Naval Reactors Putzu, Frank A. / Counsel, Department of the Navy - Naval Sea Systems Command /</b>
Recipients	<b>Davis, Charles H. / Naval Reactors / Putzu, Frank A. / Counsel, Department of the Navy - Naval Sea Systems Command</b>
Author Recipient Relationship	<b>Author and Recipient are Department of Navy counsel and a Naval Reactor employee with responsibility for the subject matter addressed, which relates to the YMP.</b>
Purpose Of Document	<b>The purpose of this communication is two fold: (1) NR personnel is providing information to counsel for the purposes of securing legal advice; and (2) Navy counsel is providing legal advice to NR personnel.</b>
Confidentiality Statement	<b>Marked Deliberative Process Marked Attorney-Client Communication</b>
Doc Type	<b>E-MAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070831.0972</b>
LSN Accession Number	<b>DN2002470329</b>
Doc Date	<b>20040623</b>
Title	<b>PATH FORWARD ON 10CFR21.DOC</b>
Subject Matter Description	<b>Application of 10 CFR 21 to NNPP contractors</b>
Authors	<b>Putzu, Frank A. / Department of the Navy - Naval Sea Systems Command / Attorney</b>
Recipients	<b>Beckett, Thomas H. / Naval Reactors / Deputy Director Curtis, David I. / Naval Reactors / NNPP official Dei, Donald E. / Naval Reactors / Denko, Alan R. // NNPP Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager Hardin, Michael G. / Naval Reactors / NNPP official Harman, Jason M. / Naval Reactors / NNPP official Kauffman, Storm R. / Naval Reactors / NNPP official Kuprenas, Michael A. / Naval Reactors / NNPP official McKenzie, John M. / Naval Reactors / Director, Regulatory Affairs Miles, Barry K. / Naval Reactors - Transportation and Certification Branch / Head Pratt, Roy G. / Department of the Navy - Naval Sea Systems Command / Snider, Eric S. / Naval Reactors / NNPP official Trautman, Stephen J. / Naval Reactors / NNPP official Woodberry, Robert A. / Naval Reactors / NNPP official</b>
Author Recipient Relationship	<b>The author is an attorney with NNPP and the recipients are NNPP and NNPP contractor personnel with responsibility for implementing counsel's legal advice and recommendation.</b>
Purpose Of Document	<b>This document provides legal advice and analysis concerning the meaning of 10 CFR Part 21 and NNPP compliance with that regulation and contains the author's recommendation and advice on addressing and demonstrating compliance with the regulation.</b>

Confidentiality Statement	<b>Marked Deliberative Process</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	<b>E-MAIL W/ ATTACHMENT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070905.3042</b>
LSN Accession Number	<b>DN2002468294</b>
Doc Date	<b>20051208</b>
Title	<b>Peak Dose TWP Comment_Trubatch add_rwareponse</b>
Subject Matter Description	<b>The document concerns the draft Technical Work Plan for peak dose analysis.</b>
Authors	<b>Thorton, Linda /BSC/attorney/ Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Conversion/ Nichols, Erin / BSC</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's M&amp;O contractor for the Yucca Mountain Project. The recipients are M&amp;O contractor personnel.</b>
Purpose Of Document	<b>Comment Sheet</b> The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney-Client Communication</b> <b>Marked Litigation Work-Product</b> This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20070905.3990</b>
LSN Accession Number	<b>DN2002469871</b>
Doc Date	<b>20061117</b>
Title	<b>Re: Privileged and Confidential - Part 1 Comments - Need to have or discuss risk of including</b>
Subject Matter Description	<b>Part 1 Comments - Risk language re: FEP and Period of Geologic Stability</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b> <b>Brownstein, Alan B. / DOE - OCRWM Office of the Deputy Director / DOE Chief of Staff Supervisor</b> <b>Cotton, Thomas / BSC Repository Development - Program Integration / Consultant to DOE. BSC Program mission</b> <b>McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs</b> <b>Neumayr, Mary / DOE/Office of General Counsel/ Attorney</b> <b>Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager</b> <b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management</b> <b>Van Luik, Abraham E. / DOE - OCRWM Office of License Application &amp; Strategy / Mark H. Williams is Director of OLAS as of 12/2/05. Stephen Hanauer and Claudia Newberry are colleagues of Van Luik. Williams, Hanauer, Newberry and Van Luik oversee Postclosure and License Acquisition Division (of which William J. Boyle is the Director) and Regulatory Interactions and Strategy Division (of which April Gil is the Director). OLAS is under the Office of Repository Development. Joseph D. Ziegler stepped down as Director of OLAS in 11/2005. Ziegler was Director of OLAS since 10/28/02.</b> <b>Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager</b>
Author Recipient Relationship	<b>The author is a DOE contractor and the recipients are DOE licensing counsel and employees or contractors with licensing related responsibility for the subject of the document.</b>
Purpose Of Document	<b>Analyze and seek legal advice regarding interpretation of language during final rulemaking.</b>
Confidentiality Statement	<b>Marked Privilege &amp; Confidential</b>  This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20070905.4213</b>

LSN Accession Number	<b>DN2002460181</b>
Doc Date	<b>20051208</b>
Title	<b>Peak Dose TWP Comment_Trubatch add_rwareponse</b>
Subject Matter Description	<b>The document concerns the draft Technical Work Plan for the Peak Dose Analysis.</b>
Authors	<b>Thornton, Linda /BSC/attorney Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>Andrews, Robert W./ BSC Repository Development - Conversion/ Nicholls, Erin / BSC</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE's M&amp;O contractor for the YMP. The recipients are M&amp;O contractor personnel with responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Comment Sheet re Peak Dose Analysis Technical Work Plan The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney-Client Communication Marked Litigation Work Product This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALA.20070905.4912</b>
LSN Accession Number	<b>DN2002470269</b>
Doc Date	<b>20061118</b>
Title	<b>RWAccomments on FEPs 11 15 06</b>
Subject Matter Description	<b>Memorandum created by Bob Andrews regarding the impact of the EPA's final rules on the FEP analysis. This memorandum was provided to counsel, and prepared at the request of counsel.</b>
Authors	<b>Andrews, Robert W./ BSC Repository Development - Conversion/</b>
Recipients	<b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Brownstein, Alan B. / DOE - OCRWM Office of the Deputy Director / DOE Chief of Staff Supervisor Cotton, Thomas / BSC Repository Development - Program Integration / Consultant to DOE. BSC Program mission McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs Neumayr, Mary / DOE / Attorney Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management Van Luik, Abraham E. / DOE - OCRWM Office of License Application &amp; Strategy / Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager</b>
Author Recipient Relationship	<b>The author is a DOE M&amp;O contractor personnel. The recipients are DOE counsel, DOE officials, Sandia personnel and DOE M&amp;O contractor personnel with responsibility for the subject matter of the communication.</b>
Purpose Of Document	<b>This document was created to provide DOE's Office of General Counsel with information in order for counsel to provide legal advice regarding the EPA's final regulations.</b>
Confidentiality Statement	<b>Marked Confidential Marked Attorney-Client Privilege Marked For Internal Use Only- Do Not Cite or Quote This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALA.20070906.0368</b>
LSN Accession Number	<b>DN2002469555</b>
Doc Date	<b>20060203</b>
Title	<b>PRIVILEGED - CONFIDENTIAL - - ATTORNEY - CLIENT COMMUNICATION - - Vulnerability Assessment</b>
Subject Matter Description	<b>Vulnerability Assessment Prepared at the Request of Counsel identifying areas that are potentially relevant for future discussion related to potential contentions regarding post-closure period</b>
Authors	<b>Andrews, Robert W. / BSC Repository Development - Performance Assessment / BSC Senior Project Manager</b>
Recipients	<b>Beckman, Donald / BSC Repository Development - Licensing &amp; Nuclear Safety / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Dyer, Russel J. / DOE - OCRWM Office of Repository Development / Acting Deputy Director</b>

**Fillmore, Robert M. / Hunton & Williams, LLP / Attorney**  
**Kacich, Richard / /**  
**Newbury, Claudia M. / DOE - OCRWM Office of Repository Development / Physical Scientist**  
**Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney**  
**Swift, Peter N. / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) General Technical Management**  
**Trubatch, Sheldon/BSC/Attorney**  
**Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager**  
**Williams, Mark H. / DOE / Licensing Director**

Author Recipient Relationship	<b>The author is a senior DOE M&amp;O contractor personnel. The recipients are DOE counsel and DOE personnel and DOE contractor personnel with responsibility for the subject matter of the communication.</b>
Purpose Of Document	<b>The document provides confidential information, at the request of counsel, to DOE's OGC and to its outside attorneys for the purpose of obtaining legal advice.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (OPINION); LWP-other (FACT); LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20070918.0144</b>
LSN Accession Number	<b>DN2002469854</b>
Doc Date	<b>20050714</b>
Title	<b>TUESDAY, 01/27/2004, 12:06 PM EMAIL FROM CARL J. BENSON TO DONALD DEI, SUBJECT: RE REVISED SUMMARY (U) (U)</b>
Subject Matter Description	<b>The document concerns the email referenced in the title.</b>
Authors	<b>Leonardi, Kenneth J. / Bechtel Bettis / Legal Counsel</b>
Recipients	<b>File</b>
Author Recipient Relationship	<b>The author is an attorney for an NNPP contractor who works on YMP matters. The document is a memorandum to the file that records his privileged conversation with NNPP employee Carl Benson and his mental impressions on that conversation.</b>
Purpose Of Document	<b>The document is a memo to the file that records a privileged conversation between an employee of NNPP and legal counsel and records his mental impressions on the conversation.</b>
Confidentiality Statement	<b>Marked Privileged - Attorney Client Communication This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070918.0145</b>
LSN Accession Number	<b>DN2002470698</b>
Doc Date	<b>20040819</b>
Title	<b>DISCUSSIONS ON CANISTERS ITS OR NOT</b>
Subject Matter Description	<b>Email from YMP personnel relating confidential advice from George Hellstrom, outside counsel at DOE, regarding whether naval canisters are important to safety</b>
Authors	<b>Franklin, David G. III / Naval Reactors - Yucca Mountain Resident Office / Manager</b>
Recipients	<b>Angerhofer, Todd E. / Naval Reactors / Daniels, Robert / Bettis Atomic Power Laboratory / Follin, James N. / Bettis - Environmental, Safety, and Health / Manager Kauffman, Storm R. / Naval Reactors / Ryals, Henry W. / Yucca Mountain Repository License Application / Mechanical, Electrical, Reactor Activity</b>
Author Recipient Relationship	<b>The author is a Naval Reactor employee and the recipients are Naval Reactor employees or contractors with responsibility for the subject of the document, which relates to the YMP.</b>
Purpose Of Document	<b>The author of the document relates confidential legal advice regarding regulatory compliance and interpretation of governing regulations.</b>
Confidentiality Statement	<b>Marked Privileged Marked Litigation Work Product Marked Attorney Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>E-MAIL</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>



Participant Accession No.	<b>ALA.20070918.0150</b>
LSN Accession Number	<b>DN2002468921</b>
Doc Date	<b>20040803</b>
Title	<b>10 CFR 21 AND NNPP COMPLIANCE</b>
Subject Matter Description	<b>The document concerns the application of 10 CFR 21 to prime contractors of the NNPP.</b>
Authors	<b>Davis, Charles H. / Naval Reactors /</b>
Recipients	<b>Putzu, Frank A. / Department of the Navy - Naval Sea Systems Command / Attorney</b>
Author Recipient Relationship	<b>The author is a NNPP personnel. The recipient is an NNPP attorney who works on YMP matters.</b>
Purpose Of Document	<b>The document makes a request to counsel for advice on a potential position that NNPP is considering adopting on the referenced subject matter.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Deliberative Process Privilege This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>E-MAIL W/ ATTACHMENT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>

Participant Accession No.	<b>ALA.20070918.0495</b>
LSN Accession Number	<b>DN2002469732</b>
Doc Date	<b>20070313</b>
Title	<b>MTHM</b>
Subject Matter Description	<b>The document concerns whether the classification of MTHM is based on initial conditions of the fuel or on out of reactor conditions.</b>
Authors	<b>Franklin, David G. III / Naval Reactors - Yucca Mountain Resident Office / Manager Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney Stockman, Christine/Naval Reactors</b>
Recipients	<b>Andes, John A. / Bettis - Pittsburgh Naval Reactors / Angerhofer, Todd E. / Naval Reactors / Blink, James / Lawrence Livermore National Laboratory (LLNL) Engineer Dei, Donald E. / Naval Reactors / Ferris, David / DOE-OCRWM / Follin, James N. / Bettis - Environmental, Safety, and Health / Manager Franklin, David G. III / Naval Reactors - Yucca Mountain Resident Office / Manager Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager Gomberg, Steve/ DOE - OCRWM Office of Waste Management/ Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney Holden, Gregory F. / Naval Reactors / Matyko, Gary M. / Bettis - Environmental, Safety, and Health / Manager, Spent Fuel Analysis Nanko, Laura / Bettis - Pittsburgh Naval Reactors / Pratt, Roy G. / Department of the Navy - Naval Sea Systems Command / Sevougian, David/ BSC Repository Development - Management &amp; Operations/ Stockman, Christine /Naval Reactors</b>
Author Recipient Relationship	<b>The document is an email exchange that involves as authors a DOE OGC attorney who works on YMP matters and two DOE Naval Reactor personnel. The other persons copied on the exchange are YMP personnel with responsibility for the subject matter of the exchange.</b>
Purpose Of Document	<b>The document is a request by counsel (Hellstrom) for information to assist him in developing a licensing position for DOE, and then subsequent exchanges provided the requested information to answer counsel's questions.</b>
Confidentiality Statement	<b>Marked Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>E-MAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALA.20070918.0543</b>
LSN Accession Number	<b>DN2002469460</b>
Doc Date	<b>20050714</b>
Title	<b>WEDNESDAY 05/12/2004 11:43:20-0400 EMAIL FROM W. C. SCHICK TO CAREYAN@WKS.BETTIS.GOV, ET. AL., DIMENSION FOR GEOMETRIC ABSTRACTION</b>
Subject Matter Description	<b>Confidential memorandum to file prepared by YMP attorney reflecting information obtained via privileged communication between attorney and client</b>
Authors	<b>Leonardi, Kenneth J. / Bechtel Bettis, Inc. / Legal Counsel / Attorney</b>
Author Recipient Relationship	<b>The author is a project attorney for DOE's M&amp;O subcontractor for the Yucca Mountain Project.</b>

Purpose Of Document	<b>The document was prepared to memorialize confidential information obtained during the course of privileged meeting between YMP attorney and client.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20070928.2208</b>
LSN Accession Number	<b>DN2002481300</b>
Doc Date	<b>20070817</b>
Title	<b>FEPs Exclusions (Group 1)[1]_BSCcomment</b>
Subject Matter Description	<b>The document concerns the draft FEPs exclusion analysis</b>
Authors	<b>BSC</b>
Recipients	<b>Axness, Carl / / BSC Benson, Carl J. / Bettis - Environmental, Safety, and Health / NNPP contractor Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Dyer, J. Russell / DOE - OCRWM Office of Repository Development / Acting Deputy Director Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Franklin, David G. III / Naval Reactors - Yucca Mountain Resident Office / Manager / NNPP official Howard, Robert L. / BSC Repository Development - Performance Assessment / BSC Project Manager / OCRWM contractor Kell, Patty / SNL / OCRWM contractor Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor Linhart, James G. / DOE - OCRWM / OCRWM official Nieder-Westermann, Gerald H. / BSC Repository Development - Performance Assessment / BSC Senior Science Specialist / OCRWM contractor Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney Rogers, Ralph D. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist I / OCRWM contractor Spencer, Robert H. / DOE / OCRWM official Stock, Dennis C. / Bettis - Environmental, Safety, and Health / Senior Engineer, Spent Fuel Analysis / OCRWM contractor Twarowska, Stasia D. / Bettis - Environmental, Safety, and Health / OCRWM contractor Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist</b>
Author Recipient Relationship	<b>The author is a DOE M&amp;O contract personnel. The recipients are counsel for DOE and other YMP personnel with responsibility for the subject matter.</b>
Purpose Of Document	<b>The document provides comments and recommendations on a draft licensing position that is being prepared for DOE's decision.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-other (FACT); LWP-other (OPINION)</b>
Participant Accession No.	<b>ALA.20071001.0056</b>
LSN Accession Number	<b>DN2002481364</b>
Doc Date	<b>20070808</b>
Title	<b>PRIVILEGED Draft - NRC Communications Protocol</b>
Subject Matter Description	<b>NRC Communications Protocol</b>
Authors	<b>Trubatch, Sheldon / BSC / Attorney / OCRWM contractor</b>
Recipients	<b>Howard, Danny / BSC / OCRWM contractor</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's M&amp;O contractor for the YMP. The recipient is an M&amp;O contractor personnel.</b>
Purpose Of Document	<b>Provide attorney advice and comments on the onsite communication protocol.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Client Communication Marked Litigation Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>

ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20071001.1195</b>
LSN Accession Number	<b>DN2002481343</b>
Doc Date	<b>20070802</b>
Title	<b>RE: Attorney-Client Communication, Privileged &amp; Confidential</b>
Subject Matter Description	<b>Email between DOE OGC attorneys containing confidential legal advice and strategy regarding technical exchanges with the NRC.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Neumayr, Mary / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs / Attorney Neumayr, Mary / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors and recipients are DOE Office of General Counsel attorneys who work on Yucca Mountain Project matters.</b>
Purpose Of Document	<b>The document provides DOE OGC attorneys' opinions and advice regarding technical exchanges with NRC during licensing proceedings.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20071001.3619</b>
LSN Accession Number	<b>DN2002481334</b>
Doc Date	<b>20070827</b>
Title	<b>FEPs Exclusions (Group 2) - HW Cmts</b>
Subject Matter Description	<b>Comments from DOE OGC counsel and outside counsel, Hunton &amp; Williams, regarding excluded FEPs exclusion analysis.</b>
Authors	<b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney Fillmore, Robert M./ Hunton &amp; Williams, LLP/ Attorney Rasmussen, Kirk D./ Hunton &amp; Williams, LLP/ Attorney Reynolds, Myles/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Andrews, Robert W./ BSC Repository Development - Conversion/ OCRWM contractor Axness, Carl / BSC / OCRWM contractor Boyle, William J/ DOE - OCRWM Office of Repository Development/ OCRWM official Dyer, J. Russell / DOE - OCRWM Office of Repository Development/ OCRWM official Franklin, David/ Navy Reactors/ NNPP Official Howard, Robert L./ BSC Repository Development - Licensing Defense/ OCRWM contractor Kell, Patty/ SNL/ OCRWM contractor Kelly, Valerie / BSC / OCRWM contractor Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor Linhart, James G./ DOE - OCRWM/ OCRWM official Rogers, Ralph D./ BSC Repository Development - Performance Assessment Strategy and Scope/ OCRWM contractor Tynan, Mark C./ DOE - OCRWM Office of License Application &amp; Strategy/ OCRWM official</b>
Author Recipient Relationship	<b>The authors are outside counsel (Hunton &amp; Williams) and a DOE OGC attorney who work on YMP matters. The recipients are YMP personnel with responsibility for the document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the FEPs that have been selected for exclusion for the Yucca Mountain Project's licensing case, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALA.20071001.4246</b>
LSN Accession Number	<b>DN2002481304</b>
Doc Date	<b>20070827</b>
Title	<b>Re: Bases for Reliability Inputs to PCSA, TSPA, and Design</b>
Subject Matter Description	<b>Reliability Inputs to PCSA, TSPA and Design</b>
Authors	<b>Feigenbaum, Ted / BSC / General Manager / OCRWM contractor</b>
Recipients	<b>Beckman, Donald / BSC / Beckman &amp; Assocs. / OCRWM contractor</b> <b>Kacich, Richard / DOE / OCRWM official</b> <b>Trubatch, Sheldon / BSC/Attorney/ OCRWM contractor</b>
Author Recipient Relationship	<b>The author is a DOE M&amp;O contract personnel. The recipients are M&amp;O counsel, with copy to a DOE official and M&amp;O personnel with responsibility for the subject matter of the communication.</b>
Purpose Of Document	<b>The document seeks attorney advice on draft document.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>

Participant Accession No.	<b>ALA.20071026.2333</b>
LSN Accession Number	
Doc Date	<b>20070926</b>
Title	<b>PRIVILEGED Re: Half time brief action item</b>
Subject Matter Description	<b>Discussion between counsel regarding the administrative controls included in the Preclosure Safety Analysis.</b>
Authors	<b>Trubatch, Sheldon / BSC / M&amp;O Contractor Attorney</b>
Recipients	<b>Bailey, Jack / BSC / M&amp;O Contractor</b> <b>Cereghino, Stephen J. / BSC / M&amp;O Contractor</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Kacich, Richard M. / BSC / M&amp;O Contractor</b> <b>Saldarini, James / BSC / M&amp;O Contractor</b> <b>Thornton, Thomas / BSC / M&amp;O Contractor Attorney</b> <b>Weaver, Marshall / BSC / M&amp;O Contractor</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's M&amp;O contractor for the Yucca Mountain Project. The recipients are DOE M&amp;O contractor personnel, another attorney with DOE's M&amp;O contractor and a DOE OGC attorney.</b>
Purpose Of Document	<b>The document provides M&amp;O contractor's attorney's regulatory analysis concerning the administrative controls in the Preclosure Safety Analysis.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Client Communication</b> <b>Marked Litigation Work Product</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney</b>

Participant Accession No.	<b>ALA.20071026.2498</b>
LSN Accession Number	<b>DN2002500427</b>
Doc Date	<b>20070927</b>
Title	<b>2.3.4 Comment resolution meeting</b>
Subject Matter Description	<b>The document concerns the discussion of seismicity and related issues in the draft License Application.</b>
Authors	<b>Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the YMP. The recipients are other DOE counsel for the YMP.</b>
Purpose Of Document	<b>The document provides confidential legal analysis and advice regarding section 2.3.4 of the Draft LA.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney-Client Communication</b> <b>Marked Deliberative Process Privileged</b> <b>This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>

Participant Accession No.	<b>ALA.20071126.0141</b>
LSN Accession Number	

Doc Date	<b>20071030</b>
Title	<b>attny client communication; privileged</b>
Subject Matter Description	<b>Email re: justification for including the extrusive volcanic case</b>
Authors	<b>Tynan, Mark C. / DOE / OCRWM official</b>
Recipients	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is an YMP project personnel with responsibility for the subject matter of the document. The recipients are DOE OGC attorneys and DOE's outside licensing counsel with responsibility for the YMP.</b>
Purpose Of Document	<b>The document provides information and analysis to assist counsel in providing legal advice regarding FEPs analysis.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20071126.1183</b>
LSN Accession Number	
Doc Date	<b>20071010</b>
Title	<b>Fw: PRIVILEGED - Part 63 interpretation needed</b>
Subject Matter Description	<b>Email correspondence from DOE contractor to attorney for DOE contractor (Sheldon Trubatch) seeking regulatory interpretation and legal advice concerning screening analysis under Part 63.</b>
Authors	<b>Skoblar, Leonard / BSC Repository Development - Design Interface &amp; Integration / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineer I</b>
Recipients	<b>Beckman, Donald / Beckman &amp; Associates (B&amp;A) / BSC subcontractor Hobbs, Sam / Beckman &amp; Associates (B&amp;A) / BSC subcontractor Saldarini, James C. / BSC / M&amp;O contractor personnel Trubatch, Sheldon / BSC / Attorney</b>
Author Recipient Relationship	<b>The author is DOE contractor personnel for the YMP and the recipients are an attorney for DOE's contractor and other DOE contractor personnel for the YMP</b>
Purpose Of Document	<b>The document reflects email correspondence from DOE contract personnel to attorney for DOE contractor for the purpose of obtaining privileged and confidential regulatory interpretation and legal advice from attorney to client.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALA.20071126.2443</b>
LSN Accession Number	
Doc Date	<b>20071009</b>
Title	<b>Re: deciding between 'Low Consequence' and 'Low Probability'</b>
Subject Matter Description	<b>Discussion concerning FEP analysis and the difference between 'Low Consequence' and 'Low Probability'</b>
Authors	<b>Swift, Peter N. / Sandia National Lab / Lead Lab personnel</b>
Recipients	<b>Axness, Carl / / Ho, C. K. / Sandia National Laboratory (SNL) / Lead Lab personnel Howard, Robert L. / BSC / M&amp;O contractor Kelkar, Sharad / / Rehfeldt, Kenneth / Sandia National Laboratory (SNL) / Lead Lab personnel Robinson, Bruce / /</b>
Author Recipient Relationship	<b>The author and recipients are SNL personnel, M&amp;O contractors, and YMP personnel who were tasked to perform the requested analysis.</b>
Purpose Of Document	<b>Peter Swift relays counsel's advice to S. Kelkar regarding the use of the terms "low consequence" versus "low probability" in the analysis of FEPs that S. Kelkar was drafting. Swift conveyed counsel's analysis to assist Kelkar in performing work relevant to that analysis.</b>
Confidentiality Statement	<b>Marked Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALA.20071126.2723</b>

LSN Accession Number	
Doc Date	<b>20071003</b>
Title	<b>PRIVILEGED Pre and Post Closure</b>
Subject Matter Description	<b>Counsel providing regulatory analysis on pre-closure and post-closure safety analyses</b>
Authors	<b>Trubatch, Sheldon / BSC/Attorney</b>
Recipients	<b>Beckman, Donald / Beckman &amp; Associates (B&amp;A) / BSC subcontractor</b> <b>Saldarini, James C. / BSC / M&amp;O contractor</b> <b>Thornton, Linda / BSC / attorney</b> <b>Williams, Mark H. / DOE / OCRWM official</b> <b>Wisenburg, Mark R. / BSC / M&amp;O contractor</b>
Author Recipient Relationship	<b>Author is an attorney for BSC, and recipients are an OCRWM official, M&amp;O contractor personnel, M&amp;O subcontractor personnel, and BSC counsel who have responsibility over the referenced subject matter.</b>
Purpose Of Document	<b>Provides legal analysis on regulatory requirements as applied to TSPA and PCSA. Counsel also outlines potential issues that could arise during the course of the licensing proceeding.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Client Communication</b> <b>Marked Litigation Work Product</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALA.20071207.1732</b>
LSN Accession Number	
Doc Date	<b>20070919</b>
Title	<b>Re: additional clarification on include/exclude, HI FEPs</b>
Subject Matter Description	<b>This email exchange was conducted among Lead Lab personnel in which the advice of DOE's OGC is conveyed regarding performance assessment analyses.</b>
Authors	<b>Goldstein, Barry / Sandia National Laboratory (SNL) / Lead Lab personnel</b> <b>Howard, Robert L. / BSC / M&amp;O contractor personnel</b>
Recipients	<b>Goldstein, Barry / Sandia National Laboratory (SNL) / Lead Lab personnel</b> <b>Hicks, Timothy / /</b> <b>Kuzio, Stephanie / /</b> <b>Lugo, Candace L. / BSC / M&amp;O contractor personnel</b> <b>MacKinnon, Bob / SNL / Lead Lab personnel</b> <b>Price, Laura / SNL / Lead Lab personnel</b> <b>Swift, Peter N. / SNL / Lead Lab personnel</b> <b>Wasiolek, Maryla A. / BSC / M&amp;O contractor personnel</b>
Author Recipient Relationship	<b>The authors and recipients of this email are Lead Lab personnel and M&amp;O contractor personnel with responsibility over FEP exclusions and related analyses.</b>
Purpose Of Document	<b>This email exchange conveys DOE OGC's legal advice to Lead Lab personnel regarding performance assessments.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>Marked Privileged</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALB.20040621.0293</b>
LSN Accession Number	<b>DN2002330458</b>
Doc Date	<b>20040218</b>
Title	<b>IH field notes</b>
Subject Matter Description	<b>This email conveys a retained expert's report on industrial hygiene issues to counsel, discusses the background to his retention, and requests direction on how to proceed</b>
Authors	<b>Brounstein, Robert A. / BSC Repository Development - Safety &amp; Health / BSC Program Industrial Hygienist</b>
Recipients	<b>Halliday, Jeff / BSC / Attorney</b> <b>Leweling, Henry P. / BSC Repository Development - Safety &amp; Health / BSC Environmental Safety/Health</b> <b>Sullivan, Michael T. / BSC Repository Development - Environmental, Safety &amp; Health / BSC ES&amp;H Services Manager</b>
Author Recipient Relationship	<b>The author is a senior DOE MTO contractor personnel. The direct recipient was in-house counsel at the contractor, plus other contractor personnel with responsibility for the subject matter of the communication.</b>
Purpose Of Document	<b>February 18, 2004 correspondence from Robert Brounstein (DOE) to attorney Jeff Halliday requesting legal advice on how to take next step in investigating former DOE employee's actions. Note that email also attaches results of review of field notes conducted at direction of attorneys</b>
Confidentiality Statement	<b>This email was drafted by authorized user on secure email system and transmitted to other authorized users on same secure email system</b>

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Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALB.20040621.1932</b>
LSN Accession Number	<b>DEN001564450</b>
Doc Date	<b>20040218</b>
Title	<b>02_18_04 Review of IH Field Notes</b>
Subject Matter Description	<b>Confidential account of review of field industrial hygiene reports</b>
Authors	<b>Brounstein, Robert A. / BSC Repository Development - Safety &amp; Health / BSC Program Industrial Hygienist / OCRWM contractor</b>
Recipients	<b>Halliday, Jeff/ BSC/ Attorney / OCRWM contractor Leweling, Henry P. / BSC Repository Development - Safety &amp; Health / BSC Environmental Safety/Health / OCRWM contractor Sullivan, Michael T. / BSC Repository Development - Environmental, Safety &amp; Health / BSC ES&amp;H Services Manager / OCRWM contractor</b>
Author Recipient Relationship	<b>The author is a senior DOE M&amp;O contractor personnel. The direct recipient was in-house counsel at the contractor, with copy to other contractor personnel with responsibility for the subject matter of the communication.</b>
Purpose Of Document	<b>This document is a February 18, 2004 internal memorandum written by Robert Brounstein detailing his expert opinions and impressions from his investigation of former employee's field reports. Note that investigation was undertaken at direction of counsel.</b>
Confidentiality Statement	<b>This report was included as an attachment to an email drafted by an authorized user of a secure email system and transmitted to other authorized users of same secure email system. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>

Participant Accession No.	<b>ALB.20040824.3117</b>
LSN Accession Number	<b>DN2002329582</b>
Doc Date	<b>20040626</b>
Title	<b>Comments SAR 5-10</b>
Subject Matter Description	<b>The document concerns draft section 5.10 of the draft LA, which addresses the selection of variables, conditions, or other items that are probable subjects of license conditions.</b>
Authors	<b>Edwards, W J. / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer Kutzer, John F./ BSC Repository Development - LA Completion/ Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE contractor personnel responsible for preparation of the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged &amp; Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>

Participant Accession No.	<b>ALB.20040824.3654</b>
LSN Accession Number	<b>DN2002333884</b>
Doc Date	<b>20040621</b>
Title	<b>STR2 with response</b>
Subject Matter Description	<b>Preclosure Seismic Methodology for a Geologic Repository at Yucca Mountain</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>

Recipients	<b>Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis</b> <b>Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member</b> <b>Orvis, Douglas D. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Engineering Specialist</b> <b>Pendleton, Martha W. / BSC Repository Development - Science Integration / BSC Principal Engineer I</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE OGC for YMP and the recipients are employees and contractors of DOE with responsibility for preparing and finalizing draft document on which attorneys have provided legal analysis and advice.</b>
Purpose Of Document	<b>This documents sets forth legal advice and analysis from DOE OGC concerning a draft document,</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged &amp; Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20040824.5099</b>
LSN Accession Number	<b>DN2002481362</b>
Doc Date	<b>20040623</b>
Title	<b>VAL-109 Cind-R-Lite,</b>
Subject Matter Description	<b>The document concerns the status of a mining claim in the GROA, as addressed in the draft LA.</b>
Authors	<b>Kelsonson, Ronald L./ BSC Repository Development - LA Completion/ OCRWM contractor</b>
Recipients	<b>Bailey, Jack/ BSC Repository Development - Licensing Defense/ OCRWM contractor</b> <b>Bryan, Martin C/ BSC Repository Development - LA Completion/ OCRWM contractor</b> <b>Skoblar, Leonard / BSC Repository Development - Subcontractor Department / Beckman &amp; Associates (B&amp;A) or (BAA) Engineer I OCRWM contractor</b> <b>Whetsel, R./ BSC Repository Development - License Application/ OCRWM contractor</b>
Author Recipient Relationship	<b>The authors and recipients are Yucca Mountain Project personnel who have responsibility for the draft SAR section that is the subject of the author's comments.</b>
Purpose Of Document	<b>The document relates the advice of DOE counsel (Matt Urie/DOE OGC/attorney) on a mining claim and requests information related to the same to assist DOE counsel on advising DOE on the matter.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT);</b> <b>LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALB.20040824.5106</b>
LSN Accession Number	<b>DN2002335185</b>
Doc Date	<b>20040623</b>
Title	<b>Re: Statement in Technical Basis Document No. 14</b>
Subject Matter Description	<b>The document concerns the treatment of ground motions in the referenced draft document in light of 10 C.F.R. 63.102(j).</b>
Authors	<b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/attorney</b> <b>Quittmeyer, Richard C. / BSC Repository Development - KTI Completion Team / Integrated Science Solutions, Inc. (ISSI) Principal Scientist</b>
Recipients	<b>Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis</b> <b>Bradbury, Robert/ MTS - Licensing/</b> <b>Gunter, Timothy/ DOE - OCRWM Office of Repository Development/</b> <b>Henlon, Carol/BSC</b> <b>King, Jerry L. / BSC Repository Development - Disruptive Events / BSC Project Manager</b> <b>Nieder-Westermann, Gerald H. / BSC Repository Development - Operations / BSC Senior Science Specialist</b> <b>Reynolds, Myles/ Hunton &amp; Williams, LLP/attorney</b>
Author Recipient Relationship	<b>This is an email exchange between the authors, one of whom is an attorney in the DOE Office of General Counsel and the other works for DOE's M&amp;O contractor for the YMP. The recipients are other personnel with OCRWM and the M&amp;O contractor plus an attorney with DOE's outside licensing counsel. All the persons work on the subject matter of the email exchange.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on a proposed change to the referenced draft document, that is then provided to the persons who need to know that advice so the document can be made to reflect that advice.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential.</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>



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ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALB.20040824.6096</b>
LSN Accession Number	<b>DN2002338101</b>
Doc Date	<b>20040621</b>
Title	<b>Re: Draft Activity Write-Ups - Section 3</b>
Subject Matter Description	<b>The document concerns the proposed performance confirmation plan for the YM repository.</b>
Authors	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member Weaver, Douglas / SNL /</b>
Recipients	<b>Barr, Deborah L./ DOE - OCRWM Postclosure and License Acquisition/ Henning, Roger J./ BSC Repository Development - AMR Completion/ Newbury, Claudia M./ DOE - OCRWM Office of Repository Development/ Weaver, Douglas / SNL /</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>The document is an email exchange between Douglas Weaver and Deborah Barr. The document relates advice of DOE's counsel regarding the criteria for a performance confirmation plan for the YM repository, to be included in the License Application. The document then proposes an approach to the performance confirmation plan, for consideration to respond to counsel's advice.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20040824.6343</b>
LSN Accession Number	<b>DN2002331782</b>
Doc Date	<b>20040615</b>
Title	<b>(G) QARD Rev. 0, Draft A Comments Legal</b>
Subject Matter Description	<b>The document concerns the QARD for the YMP.</b>
Authors	<b>Hunton &amp; Williams LLP</b>
Recipients	<b>Harper, George / DOE/RW / Murthy, Beesabathuni S. (Ram) / DOE - OCRWM Office of Quality Assurance / Quality Systems and Engineering Group Member (Quality Assurance Specialist) Opelski, Edward / / Wagner, Lester / Project Enhancement Corporation / OCRWM contractor /</b>
Author Recipient Relationship	<b>The authors are DOE's outside licensing counsel for the YMP. The recipients are YMP personnel with responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of DOE's counsel on the sufficiency and adequacy of the QARD, from the perspective of regulatory and legal compliance.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication, Privileged and Confidential, and Attorney Work Product. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20040824.9557</b>
LSN Accession Number	<b>DN2002334666</b>
Doc Date	<b>20040813</b>
Title	<b>AP6.28Review for CLST KTI 2.01</b>
Subject Matter Description	<b>The document concerns the KTI for Container Life and Source Terms with Appendix A, Drip shield Structural Response to Rock Fall.</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Beckman, Donald/ BSC Repository Development - KTI Completion Team/ Duffy, William J./ BSC Repository Development - Postclosure Activities/ Salmon, David A. / BSC Repository Development - KTI Completion Team / BSC Senior Science Specialist</b>

**Sweeney, Toney/BSC**

Author Recipient Relationship	<b>The authors are attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters. The recipients are DOE M&amp;O contractor personnel who are responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Provide attorney comments on document The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential</b>
Doc Type	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents. CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20040903.0750</b>
LSN Accession Number	<b>DN2002337034</b>
Doc Date	<b>20040728</b>
Title	<b>Re: A SAR matter related to the Preliminary Estimates/Environmental Report -- Privileged</b>
Subject Matter Description	<b>The document concerns the coordination between the draft SAR section 2.3.7 and the ER, with respect to conceptual models for neptunium solubility in SNF corrosion calculations.</b>
Authors	<b>Van Luik, Abraham E. / DOE - OCRWM Office of License Application &amp; Strategy /</b>
Recipients	<b>Boyle, William J/ DOE - OCRWM Office of Repository Development/ Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney Russell, Paige R. Z./ DOE - OCRWM Office of Repository Development/ Sassani, David C./ MTS - Performance Assessment/Science/ Summerson, Jane R. / DOE - OCRWM Office of Facility Operations / Acting Head Sweeney, Janine/ DOE - Office of General Counsel (OGC)/attorney Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The author is a senior OCRWM official. The email was directed to two DOE OGC attorneys who work on YMP matters, and was copied to DOE and DOE contractor personnel who are responsible for the referenced draft section of the draft LA.</b>
Purpose Of Document	<b>The document provides the author's opinions on which model the SAR and ER should be based, and provides the views to DOE counsel so counsel can advise the YMP on the matter.</b>
Confidentiality Statement	<b>Marked Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-other (FACT); LWP-other (OPINION)</b>
Participant Accession No.	<b>ALB.20040903.2382</b>
LSN Accession Number	<b>DN2002332278</b>
Doc Date	<b>20040718</b>
Title	<b>C</b>
Subject Matter Description	<b>NAS Policy Considerations on EPA Std</b>
Authors	<b>Irwin, Donald/ Hunton &amp; Williams, LLP/ Attorney Murray, Robert / MTS - Licensing Application and Strategy / Booz Allen Hamilton (BAH) Manager</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Arthur, W. John, III / DOE - OCRWM Office of Yucca Mountain Site Operations / Director Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Cornell, Veronica / MTS - Licensing / Parallax, Inc. Policy Analyst Cotton, Thomas / BSC Repository Development - Program Integration / Consultant to DOE. BSC Program mission Dyer, Russel J. / DOE - OCRWM Office of Repository Development / Acting Deputy Director Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Irwin, Donald / Hunton &amp; Williams, LLP / Attorney Mitchell, John (Jr.) T. / BSC Repository Development - General Manager / BSC President &amp; General Manager Murray, Robert / MTS - Licensing Application and Strategy / Booz Allen Hamilton (BAH) Manager</b>

Nutt, Mark / Golder Associates /  
Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager  
Sassani, David C. / MTS - Post Closure Safety Analysis / Golder Associates Staff Scientist  
Slothouber, Linda / MTS - Policy Analysis & Institutional / Booz Allen Hamilton (BAH) Team Lead  
Sweeney, Janine / DOE - Office of General Counsel (OGC) / Started in Mid-1980s; Retired around 2000; Resumed employment around 2002 DOE Attorney  
Toft, Richard L. / MTS / Booz Allen Hamilton (BAH) General Manager  
Voegele, Michael D. / BSC Repository Development - General Manager / BSC Program Manager  
Williams, Jeffrey R. / DOE - OCRWM Office of Science and Technology and International / Acting Director  
Williams, Nancy H. / BSC Repository Development - Licensing & Nuclear Safety / BSC Manager of Projects  
Ziegler, Joseph/DOE OCRWM/Licensing Director

Author Recipient Relationship **Authors and recipients are DOE employees and contractors, including DOE's outside licensing counsel for the Yucca Mountain Project, with responsibilities relating to subject matters addressed by the NAS report.**

Purpose Of Document **Email providing legal comments on NAS report.**

Confidentiality Statement **This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.**

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ACP Privilege Types **ACP-attorney to client;  
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Other Privilege Types **LWP-other (FACT);  
LWP-other (OPINION)**

Participant Accession No. **ALB.20040903.2466**

LSN Accession Number **DN2002337011**

Doc Date **20040708**

Title **gc-comments.geg**

Subject Matter Description **The document concerns DOE's draft response to the referenced document, as part of a response to a KTI.**

Authors **Angela Kordyak / DOE General Counsel / Attorney  
Holloway, John / Hunton & Williams, LLP / Hunton & Williams, LLP Attorney  
Rinaca, James / Hunton & Williams, LLP / Attorney**

Recipients **Price, Joe C. / DOE - OCRWM Office of License Application & Strategy / Regulatory Interactions and Strategy Division Team Member  
Salmon, David A. / BSC Repository Development - KTI Completion Team / BSC Senior Science Specialist**

Author Recipient Relationship **The authors are attorneys with the DOE OGC and DOE's outside licensing counsel who work on YMP matters. The recipients are YMP personnel who have responsibility for the draft document that is the subject of counsel's advice.**

Purpose Of Document **Attorney memorandum providing confidential legal advice on the referenced draft document, from a legal and regulatory perspective.**

Confidentiality Statement **The document is marked Privileged and Confidential, Attorney Work Product, and Attorney-Client Communication. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.  
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ACP Privilege Types **ACP-attorney to client**

Participant Accession No. **ALB.20040903.2879**

LSN Accession Number **DN2002337598**

Doc Date **20040630**

Title **ER review 060304 version**

Subject Matter Description **The document concerns the draft Environmental Report that DOE was preparing for the YM repository.**

Authors **Lechel, Dave / BSC Repository Development - Engineered System / Sandia National Laboratory (SNL) Engineer/Scientist 2**

Recipients **Janine Sweeney / DOE General Counsel / Attorney  
Matt Urie / DOE General Counsel / Attorney  
Rivers Jr., Joe / Jason Technology Associates Corp / OCRWM contractor  
Summerson, Jane R. / DOE - OCRWM Office of Acquisition Strategy/**

Author Recipient Relationship **The author is an YMP personnel. The recipients are two DOE OGC attorneys. Also copied are the DOE lead for the Draft EIS and another YMP personnel who works on the EIS.**

Purpose Of Document **The document provides the authors's confidential opinions on the referenced draft at counsel's request, to enable counsel to provide advice to DOE regarding the Environmental Report.**

Confidentiality Statement **The document is marked Privileged and Confidential and Do Not Cite. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.  
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ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALB.20040903.5825</b>
LSN Accession Number	<b>DN2002335737</b>
Doc Date	<b>20040709</b>
Title	<b>C</b>
Subject Matter Description	<b>This document relates to design control requirements in the preclosure and postclosure periods.</b>
Authors	<b>Miles, Meredith/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Brown, Dennis M./ BSC Repository Development - Site Project Field Engineering/ Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney Dorman, Warren / DOE / Edwards, W J./ Hunton &amp; Williams, LLP/ Attorney Faglioni, Kelly L./ Hunton &amp; Williams, LLP/ Attorney Hasson, Robert /DOE/ Ulshafer, Mike / DOE /</b>
Author Recipient Relationship	<b>The licensing attorney author (outside counsel) is sending this analysis to recipients who are either other licensing counsel or DOE employees or contractors responsible for the subject matter of the communication.</b>
Purpose Of Document	<b>The purpose is to convey the analysis of licensing counsel to OCRWM/QA regarding QA issues affecting the Yucca Mountain QA Program. Specifically, the analysis provided by licensing counsel at the specific request of project personnel related to the design control requirements in the preclosure and postclosure periods.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>E-MAIL EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20040903.5919</b>
LSN Accession Number	<b>DN2002468985</b>
Doc Date	<b>20040726</b>
Title	<b>TBD05 App. N TSPAI 3.10 H&amp;W comment responses Rev 0a</b>
Subject Matter Description	<b>The document provides proposed response to questions and comments by DOE counsel (DOE OGC and Hunton &amp; Williams LLP) on the referenced draft Technical Basis Document that concerns the TSPA.</b>
Authors	<b>Salmon, David A./ BSC Repository Development - Geologists/</b>
Recipients	<b>Beckman, Donald / BSC Repository Development - KTI Completion Team / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Bradbury, Robert / MTS - Regulatory / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory) Gunter, Timothy / DOE - OCRWM Office of Repository Development / Dual Role as Regulatory Interactiona and Strategy Division Team Member LSN Lead Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member Morgan, Tish / MTS - Regulatory / Booze Allen Hamilton (BAH) Staff Scientist (Regulatory) Sweeney, Toney / DOE-CRWMS /</b>
Author Recipient Relationship	<b>The author and recipients are YMP personnel with responsibility for the draft document that was the subject of counsel's advice.</b>
Purpose Of Document	<b>The document sets forth DOE counsel's questions and comments on the referenced draft document, with proposed responses to counsel's queries.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALB.20040903.6012</b>
LSN Accession Number	<b>DN2002329507</b>
Doc Date	<b>20040722</b>

Title	<b>Comment_Angela_Response_GLu</b>
Subject Matter Description	<b>The document concerns counsel's advice on the draft document referenced in the title.</b>
Authors	<b>Geller, Jill / BSC /</b>
Recipients	<b>Campbell, Christopher / BSC Repository Development - KTI Completion Team / Lawrence Berkeley National Laboratory (LBNL) Geological Scientist Lu, Guoping / Lawrence Berkeley National Laboratory (LBL) / Nieder-Westermann, Gerald H. / BSC Repository Development - Operations / BSC Senior Science Specialist Sonnethal, Eric / Lawrence Berkeley National Laboratory (LBL) /</b>
Author Recipient Relationship	<b>The author and recipients are YMP personnel who have responsibility for the draft document that was the subject of counsel's advice.</b>
Purpose Of Document	<b>The document sets forth counsel's advice on the draft document and the proposed responses to counsel's questions.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential and Attorney-Client Communication. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALB.20040903.6309</b>
LSN Accession Number	<b>DN2002469289</b>
Doc Date	<b>20040720</b>
Title	<b>TSPA13.10resp_H&amp;W_CC</b>
Subject Matter Description	<b>The document concerns a draft response to a KTI concerning the TSPA, with respect to integrated uncertainty analyses for the EBS physical and chemical environment.</b>
Authors	<b>Hunton &amp; Williams, LLP Kordyak, Angela/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager Beach, Charles /DOE/ Beckman, Donald / BSC Repository Development - Licensing &amp; Nuclear Safety / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager Bodvarsson, Gudmundur S. / BSC Repository Development - Performance Assessment / Lawrence Berkeley National Laboratory (LBNL) LBNL Lab Lead Geller, Jill / BSC / Hammermeister, Heather L. / BSC Repository Development - Project Operations / BSC Technical Writer/Editor II Mecham, Paul / BSC Repository Development - LA Document Management / Integrated Science Solutions, Inc. (ISSI) Technical Specialist Nieder-Westermann, Gerald H. / BSC Repository Development - Performance Assessment / BSC Senior Science Specialist Salmon, David A. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Science Specialist Spycher, N/BSC Sweeney, Toney /DOE/</b>
Author Recipient Relationship	<b>The authors are an attorney with the DOE OGC who works on YMP matters as well as DOE's outside licensing counsel for the YMP. The recipients are YMP personnel with responsibility for the preparation of the draft document that was the subject of the legal advice and who had a need to know that advice to perform their work.</b>
Purpose Of Document	<b>The document provides counsel's legal advice on the proposed document from a legal and regulatory perspective, and provides proposed responses to counsel.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALB.20041227.4487</b>
LSN Accession Number	<b>DN2002470779</b>
Doc Date	<b>20040817</b>
Title	<b>TSPA1 1.02 etal CS(legal)</b>
Subject Matter Description	<b>Comments provided by Office of General Counsel regarding YMP Project responses to the KTI. The document also contains proposed responses for counsel to consider in the course of providing his legal advice.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Burski, Ray - OLAS</b>

Author Recipient Relationship	<b>The author is DOE licensing counsel and the recipient is a DOE contractor with licensing-related responsibility for the subject of the document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALB.20041227.6335</b>
LSN Accession Number	<b>DN2002469001</b>
Doc Date	<b>20040810</b>
Title	<b>Re: TSPAI 3.16 - TBD 5, app M DOE comments</b>
Subject Matter Description	<b>The document concerns the Technical Basis Document No. 5 draft and counsel's advice regarding that draft.</b>
Authors	<b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor</b>
Author Recipient Relationship	<b>The author is a DOE OGC attorney who works on YMP matters. The recipient is a YMP personnel with responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document is an email chain between Ernest Hardin and Angela Kordyak in which Hardin provides information to counsel in response to counsel's comments on the underlying draft document.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication Marked Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>ALB.20041227.7068</b>
LSN Accession Number	<b>DN2002332742</b>
Doc Date	<b>20040517</b>
Title	<b>Rev 0,Draft A,CS Resp,LGL</b>
Subject Matter Description	<b>The document concerns the draft Quality Assurance Requirements Document for the YMP.</b>
Authors	<b>Edwards, W Jeff. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Frampton, Nancy / DOE - CRWMS / Hampton, Catherine / DOE - CRWMS / Summerson, Jane R. / DOE - OCRWM Office of Facility Operations / Acting Head Wade, Scott A. / DOE - OCRWM Office of Facility Operations, Environment, Safety and Health / Environment Safety &amp; Health Division Director</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the YMP. The recipients are YMP personnel who are responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice from counsel on the draft document, from perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT FORM LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20041227.7089</b>
LSN Accession Number	<b>DN2002329458</b>
Doc Date	<b>20040701</b>
Title	<b>TBD 5, app M -GC1</b>
Subject Matter Description	<b>The document concerns the draft Technical Basis Document 5, cold-trap effects.</b>
Authors	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Holloway, John / Hunton &amp; Williams, LLP / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor Morgan, Tish / MTS - Regulatory / Booze Allen Hamilton (BAH) Staff Scientist (Regulatory) Price, Joe C. / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Division Team Member</b>

Author Recipient Relationship	<b>The authors are attorneys with the DOE OGC who work on YMP matters and DOE's outside licensing counsel for the YMP. The recipients are YMP personnel with responsibility for the referenced draft document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document from a legal and regulatory perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT FORM LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050323.1819</b>
LSN Accession Number	<b>DN2002331222</b>
Doc Date	<b>20041025</b>
Title	<b>Re: QA: NA</b>
Subject Matter Description	<b>Attorney comments and discussion concerning draft SAR section 2.2</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Irwin, Donald / Hunton &amp; Williams, LLP / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>Authors and recipients are attorneys with DOE OGC and DOE's outside licensing counsel responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product Marked Prepared in Anticipation of Litigation This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALB.20050323.1825</b>
LSN Accession Number	<b>DN2002334175</b>
Doc Date	<b>20041004</b>
Title	<b>CONFIDENTIAL/ATTORNEY-CLIENT PRIVILEGE</b>
Subject Matter Description	<b>Attorney comments and opinions on referenced strawman for a decision of DOE's position on peak dose in the Environmental Report and the relevant portion of the LA.</b>
Authors	<b>Sweeney, Janine / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Irwin, Donald / Hunton &amp; Williams, LLP / Attorney Summerson, Jane R. / DOE - OCRWM Office of Facility Operations / Acting Head Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney Zeugin, Lee / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are DOE OCRWM personnel with responsibility for the draft document that is the subject of counsel's advice as well as DOE OGC who work on YMP matters and DOE outside counsel for the YMP.</b>
Purpose Of Document	<b>The purpose of the document is to provide attorney comments and opinions on referenced strawman for a decision of DOE's position on peak dose in the Environmental Report and the relevant portion of the LA.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>

ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20050323.2372</b>
LSN Accession Number	<b>DN2002338091</b>
Doc Date	<b>20040608</b>
Title	<b>Comments SAR 1-5-1</b>
Subject Matter Description	<b>Memorandum with attorney comments on draft SAR Section 1.5.1</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Brock, Robert T. / BSC Repository Development / BSC Senior Project Manager Cereghino, Stephen J. / BSC Repository Development - Licensing / BSC Senior Project Manager Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Ferris, David / DOE-OCRWM / Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections.</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20050323.2374</b>
LSN Accession Number	<b>DN2002333040</b>
Doc Date	<b>20040608</b>
Title	<b>Comments SAR 1-4-2 comments</b>
Subject Matter Description	<b>SAR Section 1.4.2 comments</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton &amp; Williams, LLP / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering/ Zaccone, Charlotte A. / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>
Author Recipient Relationship	<b>The authors are DOE OGC and outside licensing counsel and the recipients are DOE employees or contractors with licensing-related responsibility for the subject of the document.</b>
Purpose Of Document	<b>Provide attorney comments on draft SAR Section 1.4.2.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20050323.2865</b>
LSN Accession Number	<b>DN2002334970</b>



Doc Date	<b>20041026</b>
Title	<b>draft report</b>
Subject Matter Description	<b>The document concerns a draft assessment of the TSPA.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author and recipients are both attorneys in the DOE Office of General Counsel who work on YMP matters.</b>
Purpose Of Document	<b>The document conveys confidential advice between counsel on the referenced draft assessment.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication, Privileged and Confidential, Attorney Work Product, and Prepared in anticipation of litigation. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050323.4497</b>
LSN Accession Number	<b>DN2002337345</b>
Doc Date	<b>20040607</b>
Title	<b>Comments SAR 1-4 comments</b>
Subject Matter Description	<b>The document concerns draft section 1.4 of the draft LA, which addresses SCCs to be classified as ITS.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton &amp; Williams, LLP / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/attorney Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Kutzer, John F. / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Project Manager/Laboratory Lead Zaccone, Charlotte A. / MTS - Planning &amp; Scheduling / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE contractor personnel, and other DOE attorney, responsible for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, prepared to assist in preparation and defense of the LA.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged &amp; Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050323.4501</b>
LSN Accession Number	<b>DN2002333567</b>
Doc Date	<b>20040609</b>
Title	<b>Comments SAR 1-3-3</b>
Subject Matter Description	<b>Memorandum with attorney comments on draft SAR Section 1.3.3</b>
Authors	<b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Holloway, John/ Hunton &amp; Williams, LLP/ Attorney Rinaca, James/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Kutzer, John F. / BSC Repository Development - LA Completion / Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections.</b>
Purpose Of Document	<b>Provide attorney comments on draft SAR Section 1.3.3.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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Participant Accession No.	<b>ALB.20050323.5576</b>
LSN Accession Number	<b>DN2002335629</b>
Doc Date	<b>20040613</b>
Title	<b>Comments SAR 1-2-2</b>
Subject Matter Description	<b>The document concerns draft section 1.2.2 of the draft LA, which concerns various systems, structures and features important to safety.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Holloway, John / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney</b> <b>Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Bryan, Martin C / BSC Repository Development - License Application / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager</b> <b>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/attorney</b> <b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Lead</b> <b>Kutzer, John F./ BSC Repository Development - LA Completion/</b> <b>Rinaca, James/ Hunton &amp; Williams, LLP/attorney</b> <b>Zaccone, Charlotte A. / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE contractor personnel, and other DOE counsel, who are responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050323.5578</b>
LSN Accession Number	<b>DN2002332447</b>
Doc Date	<b>20040613</b>
Title	<b>Comments-SAR 1-10</b>
Subject Matter Description	<b>The document concerns the draft section 1.12 of the draft license application, which concerns a proposed ALARA program for the YMP.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>George Hellstrom / DOE General Counsel /Attorney</b>
Recipients	<b>Booth, Thom / BSC Repository Development - License Application / Licesne Application Group Member</b> <b>Brock, Robert T. / BSC Repository Development / BSC Senior Project Manager</b> <b>Cereghino, Stephen J. / BSC Repository Development - Licensing / BSC Senior Project Manager</b> <b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director</b> <b>Kutzer, John F./ BSC Repository Development - LA Completion/</b> <b>Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE contractor personnel responsible for the draft section of the draft LA that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged &amp; Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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Participant Accession No.	<b>ALB.20050323.5583</b>
LSN Accession Number	<b>DN2002334500</b>
Doc Date	<b>20040607</b>
Title	<b>Comments SAR 1-3-5 - G. Hellstrom, and H&amp;W</b>
Subject Matter Description	<b>The document concerns draft section 1.3.5 of the draft LA.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton &amp; Williams, LLP / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE OGC and DOE outside licensing counsel and the recipients are DOE employees and contractors with responsibility for the subject draft SAR section.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues. This document also contains the project's proposed responses to counsel's legal advice.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALB.20050323.5812</b>
LSN Accession Number	<b>DN2002336286</b>
Doc Date	<b>20040607</b>
Title	<b>Comments SAR 1-3-5 - G. Hellstrom, and H&amp;W</b>
Subject Matter Description	<b>The document concerns draft section 1.3.5 of the draft LA, and contains OGC's and outside counsel's comments on the draft.</b>
Authors	<b>George Hellstrom / DOE General Counsel / Attorney James Rinaca / H&amp;W / Attorney John Holloway III / H&amp;W / Attorney</b>
Recipients	<b>Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE OGC and DOE outside licensing counsel and the recipients are DOE employees and contractors with responsibility for the subject draft SAR section.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues. The document also proposes potential responses to counsels' comments and how to handle them within the draft SAR section.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALB.20050323.5818</b>
LSN Accession Number	<b>DN2002335760</b>
Doc Date	<b>20040609</b>
Title	<b>Comments SAR 1-3-3 - G. Hellstrom and H&amp;W</b>
Subject Matter Description	<b>The document concerns the compliance of draft section 1.3.3 of the draft LA with the YMRP.</b>
Authors	<b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Holloway, John/ Hunton &amp; Williams, LLP/ Attorney Rinaca, James/ Hunton &amp; Williams, LLP/ Attorney</b>
Recipients	<b>Boutin, Robert J. / BSC Repository Development - Engineering Production / BSC Project Manager Brock, Robert T. / BSC Repository Development / BSC Senior Project Manager Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Suarez, Diego / BSC Repository Development - Engineering Production / BSC Senior Engineering Specialist Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE OGC and DOE outside licensing counsel and the recipients are Yucca Mountain</b>

	<b>Project personnel with responsibility for the subject draft SAR section.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on the referenced topic, with interlinear proposed responses to counsel's questions prepared by Diego Suarez.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20050323.5821</b>
LSN Accession Number	<b>DN2002333441</b>
Doc Date	<b>20040608</b>
Title	<b>Comments SAR 1-3-6 - G. Hellstrom and H&amp;W</b>
Subject Matter Description	<b>The document concerns draft section 1.3.6 of the draft LA, which concerns the safety categorization of proposed features of the YM repository.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton &amp; Williams, LLP / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Boutin, Robert J./ BSC Repository Development - Conversion/ Boutin, Robert J. / BSC Repository Development - Engineering Manager / BSC Project Manager Brock, Robert T./ BSC Repository Development/ Capoferri, Anita/ DOE - Office of General Counsel (OGC)/attorney Craig, Robert W. / BSC Repository Development / United States Geological Survey (USGS) Technical Project Officer Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Kutzer, John F./ BSC Repository Development - LA Completion/ Kutzer, John F. / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineer Suarez, Diego/ BSC Repository Development - Conversion/ Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are various OCRWM and OCRWM contractor personnel, and other DOE counsel, who are responsible for the draft section of the draft LA.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, and includes proposed responses prepared by Diego Suarez to answer counsel's questions in the memo.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged &amp; Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050323.5828</b>
LSN Accession Number	<b>DN2002337725</b>
Doc Date	<b>20040621</b>
Title	<b>Comments SAR 1-6</b>
Subject Matter Description	<b>The document concerns draft section 1.6 of the draft LA.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Edwards, W J. / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton &amp; Williams, LLP / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>

Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Lead</b> <b>Deng, Shyang-Fenn / BSC /</b> <b>Zaccone, Charlotte A. / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>Authors are attorneys with DOE OGC and DOE outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050323.5829</b>
LSN Accession Number	<b>DN2002329492</b>
Doc Date	<b>20040621</b>
Title	<b>Comments SAR 1-7</b>
Subject Matter Description	<b>The document concerns section 1.7 of the draft LA.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>Edwards, W J. / Hunton &amp; Williams, LLP / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Holloway, John / Hunton &amp; Williams, LLP / Attorney</b> <b>Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Lead</b> <b>Deng, Shyang-Fenn / BSC /</b> <b>Zaccone, Charlotte A. / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>Authors are attorneys with DOE OGC and DOE outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050323.5830</b>
LSN Accession Number	<b>DN2002336178</b>
Doc Date	<b>20040622</b>
Title	<b>Comments SAR 1-8</b>
Subject Matter Description	<b>The document concerns section 1.8 of the draft LA.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>Edwards, W Jeffrey / Hunton &amp; Williams, LLP / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Holloway, John / Hunton &amp; Williams, LLP / Attorney</b> <b>Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Lead</b> <b>Deng, Shyang-Fenn / BSC /</b> <b>Zaccone, Charlotte A. / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>Authors are attorneys with DOE OGC and DOE outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named</b>

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ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050323.5987</b>
LSN Accession Number	<b>DN2002330198</b>
Doc Date	<b>20040607</b>
Title	<b>Comments SAR 1-4 comments</b>
Subject Matter Description	<b>The document concerns section 1-4 of the draft LA, which concerns the proposed electrical power systems for the YMP repository.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Holloway, John / Hunton &amp; Williams, LLP / Attorney</b> <b>Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/attorney</b> <b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director</b> <b>Holt Jr., Robert D. / BSC Repository Development - Engineering Production / BSC Project Manager</b> <b>Kutzer, John F./ BSC Repository Development - LA Completion/</b> <b>Minwalla, Homi J. / BSC Repository Development - Engineering Production / BSC Senior Engineering Specialist</b> <b>Zaccone, Charlotte A. / MTS - Planning &amp; Scheduling / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are, respectively, DOE officials, DOE M&amp;O contractor personnel, and an DOE OGC attorney who are responsible for the referenced section of the draft LA.</b>
Purpose Of Document	<b>Comments on draft sar.</b> <b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged &amp; Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050323.5989</b>
LSN Accession Number	<b>DN2002337210</b>
Doc Date	<b>20040607</b>
Title	<b>Comments-SAR 1-12</b>
Subject Matter Description	<b>Memorandum re attorney comments on SAR 1.12</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director</b> <b>Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The purpose of this document is to provide attorney comments on draft SAR Section 1.12 of the LA, proposing changes to that section to assist DOE in preparation of filing its license application in the high-level waste proceeding, and reflects information that DOE relies upon in deciding the final contents of the license application.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney-Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LIST</b>
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Other Privilege Types	<b>DPP;</b>

LWP-prepared by attorney (FACT);  
LWP-prepared by attorney (OPINION)

Participant Accession No.	ALB.20050323.5991
LSN Accession Number	DN2002331231
Doc Date	20040607
Title	Comments SAR 5.9
Subject Matter Description	Memorandum with Comments on draft SAR Section 5.9
Authors	Edwards, W J./ Hunton & Williams, LLP/ Attorney Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney
Recipients	Bailey, Jack / BSC Repository Development - Licensing Defense / Beckman & Associates (B&A) or (BAA) Senior Engineering Specialist Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Hutchins, William / BSC Repository Development - Licensing / Beckman & Associates (B&A) or (BAA) Criticality Lead Zaccone, Charlotte A./ MTS - Engineering & Design & Preclosure Safety Analysis/
Author Recipient Relationship	The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE OCRWM personnel and employees with DOE's M&O contractor who have responsibility for the draft document that is the subject of counsel's advice.
Purpose Of Document	Provide attorney comments on draft SAR Section 5.9.
Confidentiality Statement	Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
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Other Privilege Types	DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)

Participant Accession No.	ALB.20050323.5993
LSN Accession Number	DN2002336361
Doc Date	20040607
Title	Comments SAR 1-2-7
Subject Matter Description	The document concerns draft section 1.2.7 of the draft LA.
Authors	Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Holloway, John/ Hunton & Williams, LLP/ Attorney Rinaca, James/ Hunton & Williams, LLP/ Attorney
Recipients	Brock, Robert T. / BSC Repository Development / BSC Senior Project Manager Campbell, Christopher/ BSC Repository Development - KTI Completion Team/ Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Kumar, Paul A./ BSC Repository Development - Conversion/ Kutzer, John F./ BSC Repository Development - LA Completion/ Slovic, Robert C./ BSC Repository Development - Dry Transfer Facility/ Zaccone, Charlotte A./ MTS - Engineering & Design & Preclosure Safety Analysis/
Author Recipient Relationship	The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are OCRWM and OCRWM contractor personnel, and other DOE counsel, responsible for the referenced draft section of the LA.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
Confidentiality Statement	Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
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ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALB.20050323.5995

LSN Accession Number	<b>DN2002332877</b>
Doc Date	<b>20040607</b>
Title	<b>Comments SAR 1-3-5</b>
Subject Matter Description	<b>This document contains OGC's and outside counsel's comments on draft SAR section 1.3.5.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Holloway, John / Hunton &amp; Williams, LLP / Attorney</b> <b>Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Boutin, Robert J. / BSC Repository Development - Engineering Production / BSC Project Manager</b> <b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Lead</b> <b>Kutzer, John F. / BSC Repository Development - LA Completion /</b> <b>Zaccone, Charlotte A. / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>The authors are attorneys with DOE OGC and DOE outside licensing counsel and the recipients are DOE employees and contractors with responsibility for the subject draft SAR section.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
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ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>

**Participant Accession No. ALB.20050323.6050**

LSN Accession Number	<b>DN2002331199</b>
Doc Date	<b>20040621</b>
Title	<b>Comments SAR 1-9</b>
Subject Matter Description	<b>The document concerns draft section 1.9 of the draft LA.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b> <b>Edwards, W J. / Hunton &amp; Williams, LLP / Attorney</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Holloway, John / Hunton &amp; Williams, LLP / Attorney</b> <b>Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Lead</b> <b>Deng, Shyang-Fenn / BSC /</b> <b>Zaccone, Charlotte A. / MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis / Booze Allen Hamilton (BAH) Mechanical Engineer</b>
Author Recipient Relationship	<b>Authors are attorneys with DOE OGC and DOE outside licensing counsel and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>

**Participant Accession No. ALB.20050323.6055**

LSN Accession Number	<b>DN2002470619</b>
Doc Date	<b>20040707</b>
Title	<b>PRIVILEGED - Summary table of differences and other request</b>
Subject Matter Description	<b>The document concerns the legal interpretation of requirements to calculate peak dose for the YM Environmental Report.</b>
Authors	<b>Andrews, Robert W./ BSC Repository Development - Performance Assessment/</b> <b>Sweeney, Janine/ DOE - Office of General Counsel (OGC)/attorney</b>
Recipients	<b>Borgstrom, Carol/DOE/EH</b>



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 Foster, Angela/ DOE - Office of General Counsel (OGC)/attorney  
 Lavine, Gary/ DOE - Office of General Counsel (OGC)/attorney  
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 McRae, James B./ DOE - Office of General Counsel (OGC)/attorney  
 Rivera, Joseph/BSC  
 Ruge, Daniel T./ DOE - Office of General Counsel (OGC)/  
 Summerson, Jane R./ DOE - OCRWM Office of Acquisition Strategy/  
 Urie, Matt/ DOE - Office of General Counsel (OGC)/attorney  
 Walker, Susan / DOE /  
 Ziegler, Joseph/DOE OCRWM/Licensing Director

Author Recipient Relationship	The authors are, respectively, a YMP project personnel and a DOE OGC attorney who works on YMP matters. The recipients are other DO OGC attorneys who work on YMP matters as well as DOE officials and YMP personnel who have responsibility for the subject matter of the communication.
Purpose Of Document	The document makes a request to DOE counsel for legal advice on the referenced topic and includes a response from counsel as part of the email chain.
Confidentiality Statement	The document is marked privileged and confidential attorney work product. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. Marked Privileged and Confidential This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
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Participant Accession No.	ALB.20050323.6215
LSN Accession Number	DN2002334212
Doc Date	20040608
Title	Comments SAR 1-2-6
Subject Matter Description	The document concerns the draft section 1.2.6 of the draft LA, which concerns proposed procedures for staging and aging fuel as part of a thermal strategy for the YM repository.
Authors	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton & Williams, LLP / Hunton & Williams, LLP Attorney Rinaca, James / Hunton & Williams, LLP / Attorney
Recipients	Capoferri, Anita/ DOE - Office of General Counsel (OGC)/attorney Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Kutzer, John F. / BSC Repository Development - LA Completion / Beckman & Associates (B&A) or (BAA) Project Manager/Laboratory Lead Zaccone, Charlotte A. / MTS - Engineering / Booz Allen Hamilton (BAH) Team Lead

Author Recipient Relationship	The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE contractor personnel, and other DOE OGC counsel, with responsibility for the draft document that is the subject of counsel's advice.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, to help in the preparation and defense of the LA.
Confidentiality Statement	Marked Attorney Client Communication Marked Privileged & Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
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ACP Privilege Types	ACP-attorney to client

Participant Accession No.	ALB.20050323.6219
LSN Accession Number	DN2002331443
Doc Date	20040608
Title	Comments SAR 1-3-4
Subject Matter Description	The document concerns draft section 1.3.4 of the draft LA.
Authors	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton & Williams, LLP / Attorney Rinaca, James / Hunton & Williams, LLP / Attorney
Recipients	Boutin, Robert J. / BSC Repository Development - Engineering Production / BSC Project Manager Brock, Robert T. / BSC Repository Development / BSC Senior Project Manager

Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director  
 Gonzales, Lou / BSC Repository Development - Facilities Design / Testing Lead  
 Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney  
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 Suarez, Diego / BSC Repository Development - Engineering Production / BSC Senior Engineering Specialist  
 Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead

Author Recipient Relationship	The authors are attorneys with DOE OGC and DOE outside licensing counsel and the recipients are DOE employees and contractors with responsibility for the subject draft SAR section.
Purpose Of Document	Attorney comments on Draft SAR.
Confidentiality Statement	Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
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ACP Privilege Types	ACP-attorney to client; ACP-discusses attorneys advice

Participant Accession No.	ALB.20050323.6221
LSN Accession Number	DN2002334518
Doc Date	20040608
Title	Comments SAR 1-3-6
Subject Matter Description	The document concerns draft section 1.3.6 of the draft LA, which concerns the safety categorization of proposed features of the YM repository.
Authors	Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton & Williams, LLP / Attorney Rinaca, James / Hunton & Williams, LLP / Attorney
Recipients	Beard, Kristina / Hunton & Williams, LLP / Attorney Boutin, Robert J. / BSC Repository Development - Engineering Manager / BSC Project Manager Brock, Robert T. / BSC Repository Development/ Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Viability Assesment & Special Projects Assistant Manager Kutzer, John F. / BSC Repository Development - LA Completion / Beckman & Associates (B&A) or (BAA) Senior Engineer Suarez, Diego / BSC Repository Development - Conversion/ Zaccone, Charlotte A. / MTS - Planning & Scheduling / Booze Allen Hamilton (BAH) Mechanical Engineer

Author Recipient Relationship	The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are OCRWM and OCRWM contractor personnel, and other DOE counsel, who are responsible for the draft section of the draft LA that is the subject of counsel's advice.
Purpose Of Document	The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.
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ACP Privilege Types	ACP-attorney to client

Participant Accession No.	ALB.20050323.6223
LSN Accession Number	DN2002330419
Doc Date	20040609
Title	Comments SAR 1-3-3
Subject Matter Description	The document concerns compliance of the draft section 1.3.3 of the draft LA with the YMRP.
Authors	Hellstrom, George / DOE - Office of General Counsel (OGC) / attorney Holloway, John / Hunton & Williams, LLP / Attorney Rinaca, James / Hunton & Williams, LLP / Attorney
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**Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering/  
 Gonzales, Lou / BSC Repository Development - Licensing / Licensing Support Manager  
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 Manager/Laboratory Lead  
 Suarez, Diego / BSC Repository Development - Engineering Production / BSC Senior Engineering Specialist  
 Zaccone, Charlotte A. / MTS - Engineering & Design & Preclosure Safety Analysis/**

Author Recipient Relationship	<b>The authors are attorneys with DOE OGC and DOE outside licensing counsel and the recipients are Yucca Mountain Project personnel with responsibility for the subject draft SAR section.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
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Doc Type	<b>CORRESPONDENCE        EMAIL-ATT        LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;        LWP-prepared by attorney (FACT);        LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALB.20050323.6354</b>
LSN Accession Number	<b>DN2002334658</b>
Doc Date	<b>20040615</b>
Title	<b>Comments SAR 1-2-3</b>
Subject Matter Description	<b>Memorandum with attorney comments on draft SAR Section 1.2.3</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney        Holloway, John / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney        Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>

Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director        Kutzer, John F. / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Project        Manager/Laboratory Lead        Zaccone, Charlotte A. / MTS - Engineering / Booz Allen Hamilton (BAH) Team Lead</b>
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Author Recipient Relationship	<b>The authors are DOE outside and OGC licensing counsel and the recipients are DOE employees or contractors with licensing-related responsibility for the subject of the document.</b>
Purpose Of Document	<b>Provide attorney comments on draft SAR, section 1.2.3</b>
Confidentiality Statement	<b>Marked Attorney Client Communication        Marked Privileged and Confidential        This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.        This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE        EMAIL-ATT        LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;        LWP-prepared by attorney (FACT);        LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALB.20050323.6356</b>
LSN Accession Number	<b>DN2002329550</b>
Doc Date	<b>20040613</b>
Title	<b>Comments SAR 1-2-4</b>
Subject Matter Description	<b>Memorandum with attorney comments on draft SAR Section 1.2.4</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney        Holloway, John / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney        Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>

Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director        Kutzer, John F. / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Project        Manager/Laboratory Lead        Zaccone, Charlotte A. / MTS - Planning &amp; Scheduling / Booz Allen Hamilton (BAH) Mechanical Engineer</b>
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Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) section.</b>
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Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney-Client Communication Marked Privileged &amp; Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20050323.6358</b>
LSN Accession Number	<b>DN2002335883</b>
Doc Date	<b>20040615</b>
Title	<b>Comments SAR 1-2-5</b>
Subject Matter Description	<b>Memorandum with attorney comments on draft SAR Section 1.2.5</b>
Authors	<b>Hellstrom, George / DOE General Counsel / Attorney Holloway, John / Hunton &amp; Williams, LLP / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Kutzer, John F. / BSC Repository Development - LA Completion / Beckman &amp; Associates (B&amp;A) or (BAA) Project Manager/Laboratory Lead Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are lawyers with DOE's OGC and DOE's outside counsel. The recipients are OCRWM personnel and DOE's contractors responsible for development of SAR section 1.2.5.</b>
Purpose Of Document	<b>Provide attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged &amp; Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20050323.7883</b>
LSN Accession Number	<b>DN2002337640</b>
Doc Date	<b>20041019</b>
Title	<b>note to craun</b>
Subject Matter Description	<b>The document concerns whether Category 1 and 2 event sequences should be treated as accidents not covered by 10 CFR Part 20.</b>
Authors	<b>Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>Bailey, Jack/ BSC Repository Development - Integration/ Halliday, Jeff / BSC / Attorney Powell, David/BSC/</b>
Author Recipient Relationship	<b>The author and recipient are attorneys with DOE's M&amp;O contractor for the Yucca Mountain Project. The document was copied to two BSC officials responsible for the subject matter of the attorney's communication.</b>
Purpose Of Document	<b>The document is a draft memorandum that provides the author's proposed legal advice on the topic.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALB.20050330.4186</b>
LSN Accession Number	<b>DN2002337840</b>

Doc Date	<b>20040806</b>
Title	<b>YM-4213-v4-MEMO Comments to section 4 of SAR PC</b>
Subject Matter Description	<b>Comments on SAR Section 4(Performance Confirmation Program)</b>
Authors	<b>Edwards, W Jeffrey / Hunton &amp; Williams, LLP / Attorney Noonan , Edward P. / Hunton &amp; Williams /Attorney</b>
Recipients	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Author Recipient Relationship	<b>The Authors are DOE's outside counsel, and the recipient is with DOE's OGC.</b>
Purpose Of Document	<b>Comments from counsel on draft SAR, section 4</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALB.20050330.5213</b>
LSN Accession Number	<b>DN2002337459</b>
Doc Date	<b>20040630</b>
Title	<b>Comment Resolution Status Report - Privileged</b>
Subject Matter Description	<b>The subject matter of the document is to provide a status report on comment resolution for various draft LA sections.</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Edwards, W J. / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Holloway, John / Hunton &amp; Williams, LLP / Attorney Irwin, Donald / Hunton &amp; Williams, LLP / Attorney Jenkins, Angela / Hunton &amp; Williams, LLP / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>Author and recipients are DOE outside counsel and DOE OGC attorneys responsible for the subject draft LA sections.</b>
Purpose Of Document	<b>To convey the attorney's comments on various draft LA sections as well as to analyze the status of the comment resolution process.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Confidential Marked Attorney Work Product Marked Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050331.0364</b>
LSN Accession Number	<b>DN2002329933</b>
Doc Date	<b>20040608</b>
Title	<b>Comments-SAR 5-5</b>
Subject Matter Description	<b>The document concerns the draft section 5.5 of the draft LA which addresses a proposed start-up activities and testing program for SSCs.</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author and recipient are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney-Client Communication Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>

	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050331.0365</b>
LSN Accession Number	<b>DN2002334370</b>
Doc Date	<b>20040608</b>
Title	<b>Comments-SAR 5-6</b>
Subject Matter Description	<b>The document concerns the draft section 5.6 of the draft LA, which addresses plans for the conduct of normal operations to satisfy 10 CFR 63.21(c)(22)(v).</b>
Authors	<b>Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author and recipients are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney-Client Communication Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20050331.0369</b>
LSN Accession Number	<b>DN2002335191</b>
Doc Date	<b>20040609</b>
Title	<b>Comments on RIT Section 1.2.3(v1)</b>
Subject Matter Description	<b>Comments from licensing counsel on the draft LA section addressing Repository Safety Before Permanent Closure.</b>
Authors	<b>Holloway, John / Hunton &amp; Williams, LLP / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Jenkins, Angela / Hunton &amp; Williams, LLP / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The authors and recipients are all licensing counsel with licensing-related responsibility for the subject addressed by the document.</b>
Purpose Of Document	<b>Memo from counsel regarding comments on LA Chapter 2 - Repository Safety Before Permanent Closure</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20050331.0375</b>
LSN Accession Number	<b>DN2002336785</b>
Doc Date	<b>20040610</b>
Title	<b>Comments on Ch. 1; 1.2.2(v1)</b>
Subject Matter Description	<b>The subject is draft LA section 1.1.2 and licensing counsel comments on that section.</b>
Authors	<b>Holloway, John / Hunton &amp; Williams, LLP / Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Jenkins, Angela / Hunton &amp; Williams, LLP / Attorney</b>

Rinaca, James / Hunton & Williams, LLP / Attorney

Author Recipient Relationship **The authors and recipients are attorneys, respectively, with DOE OGC and DOE's outside licensing counsel.**

Purpose Of Document **Memo from counsel regarding comments on LA Chapter 2 - Repository Safety Before Permanent Closure**

Confidentiality Statement **Marked Attorney Client Communication  
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Other Privilege Types **DPP;  
LWP-prepared by attorney (OPINION)**

Participant Accession No. **ALB.20050331.0553**

LSN Accession Number **DN2002337147**

Doc Date **20040623**

Title **Status Report on 6/21-6/23 Chapter 1 Comment Resolution Meetings**

Subject Matter Description **The subject matter is the continuing development of LA Chapter 1**

Authors **Beard, Kristina / Hunton & Williams, LLP / Attorney**

Recipients **Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney  
Holloway, John (Jay) / Hunton & Williams, LLP / Attorney  
Rinaca, James / Hunton & Williams, LLP / Attorney**

Author Recipient Relationship **The author and two recipients are attorneys with DOE's outside licensing counsel for the Yucca Mountain Project. The other recipient is an attorney from DOE's OGC.**

Purpose Of Document **The purpose of the document is to provide the attorney's legal advice regarding the status and development of the subject LA section.**

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Doc Type **EMAIL**

ACP Privilege Types **ACP-attorney to client**

Other Privilege Types **DPP;  
LWP-prepared by attorney (FACT);  
LWP-prepared by attorney (OPINION)**

Participant Accession No. **ALB.20050331.0561**

LSN Accession Number **DN2002335986**

Doc Date **20040626**

Title **Comments SAR 5-10**

Subject Matter Description **The document concerns draft section 5.10 of the draft license application, which addresses the selection of those variables, conditions, or other items that are probable subjects of license specifications.**

Authors **Edwards, W Jeffrey / Hunton & Williams, LLP / Attorney**

Recipients **Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney**

Author Recipient Relationship **The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is a DOE official responsible for the draft LA section that is the subject of counsel's advice.**

Purpose Of Document **The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.**

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ACP Privilege Types **ACP-attorney to client**

Participant Accession No. **ALB.20050523.3097**

LSN Accession Number **DN2002333867**

Doc Date	<b>20050318</b>
Title	<b>Comments on "Action Item" list - 1.5.1 and 1.5.2 - Privileged</b>
Subject Matter Description	<b>This document conveys outside counsel's legal advice regarding draft SAR section 1.5.1.</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The author is a lawyer with HUNton &amp; Williams, and the recipients are a lawyer with DOE's OGC and a lawyer with Hunton &amp; Williams.</b>
Purpose Of Document	<b>Attorney Comments on Draft SAR.</b> <b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Work Product</b> <b>Marked Attorney-Client Privileged</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-other (FACT);</b> <b>LWP-other (OPINION)</b>
Participant Accession No.	<b>ALB.20050527.2899</b>
LSN Accession Number	<b>DN2002332845</b>
Doc Date	<b>20050324</b>
Title	<b>1.3.2 ConsolLegal</b>
Subject Matter Description	<b>1.3.2 ConsolLegal</b>
Authors	<b>Beard, Kristina/ Hunton &amp; Williams, LLP/ Attorney</b> <b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Suarez, Diego/ BSC Repository Development - Conversion/</b>
Recipients	<b>Bailey, Jack / BSC Repository Development - Systems Engineering &amp; Integration / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Engineering Specialist</b> <b>Boutin, Robert J./ BSC Repository Development - Conversion/</b> <b>Rinaca, James/ Hunton &amp; Williams, LLP/ Attorney</b> <b>White, Jon/ DOE/</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors, and DOE OGC attorneys and outside counsel, responsible for the subject draft SAR sections.</b>
Purpose Of Document	<b>Privileged comments on draft sar.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney-Client Privileged</b> <b>Marked Attorney Work Product</b> <b>Marked predecisional</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA</b> <b>EMAIL-ATT</b> <b>FORM</b> <b>LIST</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP;</b> <b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20051018.0053</b>
LSN Accession Number	<b>DN2002335967</b>
Doc Date	<b>20050819</b>
Title	<b>YM-5546-v1-Thoughts on possible DOE comments on EPA's peak dose rule</b>
Subject Matter Description	<b>The document concerns the EPA proposed peak dose regulations promulgated following the 2004 decision of the U.S. court of appeals, and DOE's possible positions on those draft regulations.</b>
Authors	<b>Zeugin, Lee/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing Defense /</b> <b>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead</b>



**Brownstein, Alan B. / DOE - OCRWM Office of Repository Development / In 2001, Brownstein reported to Office of Program Management and Administration of which Richard W. Minning was Acting Director. In 2000, Brownstein reported to Ivan Itkin (Director of OCRWM). In 1999, Brownstein reported to Office of Program Management and Administration (Ronald Milner or Dwight Shelor, Directors). In 1998, Brownstein reported to Office of Program Management and Administration (Samual Rousso, Director). In 1997, he reported to OPMA (Rousso and James Bresee, Directors). In 1996, he reported to OPMA (Rousso, Bresee, and Jerome Saltzman, Directors). DOE Regulatory Coordination Division Director**

**Cotton, Thomas / BSC Repository Development - Program Integration / Consultant to DOE. BSC Program mission**

**Irwin, Donald / Hunton & Williams, LLP / Attorney**

**Knox, Eric/DOE/deputy OCRWM director**

**McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs**

**Nutt, Mark / Golder Associates / consultant to DOE**

**Peters, Mark / BSC Repository Development - Engineered System / Los Alamos National Laboratory (LANL) Department Manager**

**Summerson, Jane R. / DOE - OCRWM Office of Facility Operations / Infrastructure Management Team Lead**

**Sweeney, Janine / DOE - Office of General Counsel (OGC) /DOE Attorney**

**Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney**

**Van Luik, Abraham E. / DOE - OCRWM Office of License Application & Strategy / Mark H. Williams is Director of OLAS as of 12/2/05. Stephen Hanauer and Claudia Newberry are colleagues of Van Luik. Williams, Hanauer, Newberry and Van Luik oversee Postclosure and License Acquisition Division (of which William J. Boyle is the Director) and Regulatory Interactions and Strategy Division (of which April Gil is the Director). OLAS is under the Office of Repository Development. Joseph D. Ziegler stepped down as Director of OLAS in 11/2005. Ziegler was Director of OLAS since 10/28/02.**

**Williams, Jeffrey R./ DOE - OCRWM /**

**Author Recipient Relationship** The authors are attorneys with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE OCRWM officials and attorneys, and DOE contractors, who were involved in advising DOE in connection with proposed EPA rulemaking on the peak dose period.

**Purpose Of Document** The document provides, at DOE's request, the attorney's advice and recommendations on positions DOE should consider adopting in response to those regulations, to assist DOE formulate agency policy with respect to the draft regulations.

**Confidentiality Statement** **Marked Privileged and Confidential**  
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**REPORT**

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**Other Privilege Types** **DPP**

**Participant Accession No.** **ALB.20051018.0898**

**LSN Accession Number** **DN2002460678**

**Doc Date** **20050818**

**Title** **On behalf of Boris Faybishenko**

**Subject Matter Description** **This document forwards to BSC counsel information regarding USGS emails.**

**Authors** **CN=Kryshna Avina / Lawrence Livermore Laboratory**

**Recipients** **Trubatch, Sheldon/BSC/Attorney**

**Author Recipient Relationship** **The author is with DOE's contractor. The recipient is an attorney with DOE's M&O contractor for the YMP.**

**Purpose Of Document** **This document forwards copies of USGS emails and information related to those emails to BSC counsel in order to obtain his legal advice on responding to issues arising out of certain USGS emails**

**Confidentiality Statement** **This email was drafted by an authorized user on a secure email system and transmitted to an authorized user ofn the same secure email system.**  
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**ACP Privilege Types** **ACP-client to attorney**

**Participant Accession No.** **ALB.20051018.1957**

**LSN Accession Number** **DN2002329325**

**Doc Date** **20050826**

**Title** **Changes to 1.5.1.4, Privileged and Confidential**

**Subject Matter Description** **The subject matter of the document is draft section 1.5.1.4 of the SAR.**

**Authors** **Hammermeister, Heather L. / BSC Repository Development - Project Operations / BSC Technical Writer/Editor II**

**Recipients** **Bailey, Jack/ BSC Repository Development - Integration/**  
**Cereghino, Stephen J. / BSC Repository Development - Licensing /**  
**Harrington, Charles D./ BSC Repository Development - Subcontractor Department/**  
**Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney**  
**McIlvaine, Jim / BSC Repository Development - Licensing & Analysis /**

Peltier, Benjamin / DOE-CRWMS /

Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors responsible for the subject draft SAR sections, including an attorney from DOE OGC.</b>
Purpose Of Document	<b>To convey the author's comments on the subject draft SAR section and seek legal advice of counsel regarding same.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked LSN: Relevant - Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>DPP</b>

Participant Accession No.	<b>ALB.20051018.3084</b>
LSN Accession Number	<b>DN2002338062</b>
Doc Date	<b>20050830</b>
Title	<b>Re: Privileged &amp; Confidential - YMRP criteria question</b>
Subject Matter Description	<b>The subject matter of the document is the YMRP criteria and questions and comments regarding same.</b>
Authors	<b>Howard, Robert L. / BSC Repository Development - Licensing Defense / BSC Project Manager</b>
Recipients	<b>Jim Cunnane, Jim /DOE-CRWMS / Shamblin, Penny A. / Hutton &amp; Williams, LLP / Attorney Summerson, Jane R. / DOE - OCRWM Office of Acquisition Strategy / Postclosure and License Acquisition Division Team Member</b>

Author Recipient Relationship	<b>Author and recipients are DOE employees and contractors, and DOE outside counsel, responsible for the subject draft LA sections.</b>
Purpose Of Document	<b>To discuss attorney advice regarding YMRP criteria.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked LSN: Relevant - Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney; ACP-discusses attorneys advice</b>

Participant Accession No.	<b>ALB.20051018.3471</b>
LSN Accession Number	<b>DN2002337520</b>
Doc Date	<b>20050818</b>
Title	<b>RE: Action items for 2.3.8</b>
Subject Matter Description	<b>Action items for draft SAR section 2.3.8</b>
Authors	<b>Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Houseworth, James E. / BSC Repository Development - Natural Systems / Lawrence Berkeley National Laboratory (LBNL) UZ Deputy Department Manager Smistad, Eric / DOE / OCRWM Official Yunker, Jean L. / BSC Repository Development - Licensing Defense / BSC Manager of Technology I</b>

Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>

Participant Accession No.	<b>ALB.20051018.3684</b>
LSN Accession Number	<b>DN2002334635</b>
Doc Date	<b>20050818</b>
Title	<b>RE: Action items for 2.3.8</b>
Subject Matter Description	<b>Action items for draft SAR section 2.3.8</b>
Authors	<b>Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Houseworth, James E. / BSC Repository Development - Natural Systems / Lawrence Berkeley National Laboratory (LBNL) UZ Deputy Department Manager Smistad, Eric / DOE / OCRWM Official</b>

**Yunker, Jean L. / BSC Repository Development - Licensing Defense / BSC Manager of Technology I**

Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors, including an attorney with DOE outside licensing counsel, responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Attorney comments on draft SAR, section 2.3.8</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Attorney Work Product Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>

Participant Accession No.	<b>ALB.20051018.5024</b>
LSN Accession Number	<b>DN2002330924</b>
Doc Date	<b>20050830</b>
Title	<b>RE: Privileged &amp; Confidential - YMRP criteria question</b>
Subject Matter Description	<b>The subject matter of the document is attorney comments on draft SAR Section 2.3.7 regarding YMRP criteria.</b>
Authors	<b>Shamblin, Penny / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney</b>
Recipients	<b>Cunnane, Jim / DOE-OCRWM / Howard, Robert L. / BSC Repository Development - Licensing Defense / BSC Project Manager Summerson, Jane R. / DOE - OCRWM Office of Facility Operations / Infrastructure Management Team Lead</b>
Author Recipient Relationship	<b>The author is DOE outside counsel providing advice to DOE employees and personnel responsible for the subject draft SAR sections.</b>
Purpose Of Document	<b>To convey the attorney's comments on the subject draft SAR section.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney-Work Product Marked Attorney-Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP</b>

Participant Accession No.	<b>ALB.20051102.0097</b>
LSN Accession Number	<b>DN2002335405</b>
Doc Date	<b>20050915</b>
Title	<b>FW: 2.3.x Comments - Privileged and Confidential; Attorney Work Product; Attorney-Client Communication</b>
Subject Matter Description	<b>2.3.x Comments - Privileged and Confidential; Attorney Work Product; Attorney-Client Communication</b>
Authors	<b>Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Kutzer, John F. / BSC Repository Development - LA Completion / Beckman &amp; Associates Project Manager/Laboratory Lead Smistad, Eric / DOE / OCRWM Official Yunker, Jean L. / BSC Repository Development - Licensing Defense / Manager of Technology I</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE OCRWM personnel and DOE's M&amp;O contractor personnel who have responsibility for the draft document that is the subject of counsel's advice. The recipients also include other DOE counsel, including a DOE Office of General Counsel attorney, for the Yucca Mountain Project.</b>
Purpose Of Document	<b>Attorney comments on draft SAR Section 2.3.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney Client Communication This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
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Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>

Participant Accession No.	<b>ALB.20051102.0612</b>
LSN Accession Number	<b>DN2002330485</b>
Doc Date	<b>20050906</b>
Title	<b>Re: ATTORNEY-CLIENT PRIVILEGED - Report Draft C</b>
Subject Matter Description	<b>Re: ATTORNEY-CLIENT PRIVILEGED - Report Draft C -- Comments in response to comments.</b>
Authors	<b>Nutt, Mark / Golder Associates /</b>
Recipients	<b>Newbury, Claudia M. / DOE - OCRWM Office of Repository Development / Physical scientist Summerson, Jane R. / DOE - OCRWM Office of Acquisition Strategy / Team Member Sweeney, Janine / DOE - Office of General Counsel / Attorney Van Luik, Abraham E. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Aquisition Division</b>
Author Recipient Relationship	<b>The author is a DOE contractor and the recipients are DOE OCRWM personnel and a DOE OGC attorney with responsibility for the draft document as to which the author has provided his comments and requested counsel's advice.</b>
Purpose Of Document	<b>Document responds to comments from recipients and seeks counsel's advice on implementation of proposed revisions.</b>
Confidentiality Statement	<b>Marked Attorney-Client Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALB.20051102.0655</b>
LSN Accession Number	<b>DN2002334936</b>
Doc Date	<b>20050908</b>
Title	<b>Language on Volcanic Eruptions: Privileged Attorney-Client Communication</b>
Subject Matter Description	<b>The document concerns the treatment of newly formed volcanoes in the draft License Application.</b>
Authors	<b>Frazier, Amanda J. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Ashley, Glen / BSC/Beckman / Group Lead Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory)</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the YM repository. The recipients are YMP personnel responsible for the subject draft LA (or SAR) sections that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the legal advice of counsel, at DOE's request, on the treatment of newly formed volcanoes in the draft License Application.</b>
Confidentiality Statement	<b>Marked Attorney-Client Privileged Marked Attorney Work Product Marked Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20051102.0656</b>
LSN Accession Number	<b>DN2002329557</b>
Doc Date	<b>20050908</b>
Title	<b>Language on Volcanic Eruptions: Privileged Attorney-Client Communication</b>
Subject Matter Description	<b>Attorney comments on draft SAR section related to events screening</b>
Authors	<b>Frazier, Amanda / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Ashley, Glen / BSC/Beckman / Group Lead Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory)</b>
Author Recipient Relationship	<b>The authors is an attorney with the DOE OGC outside counsel and the recipients are DOE employees and contractors responsible for the subject draft SAR section concerning events screening.</b>
Purpose Of Document	<b>The purpose of the email is to convey the attorney's legal analysis and advice regarding the proposed licensing position related to events screening.</b>
Confidentiality Statement	<b>Marked Confidential Marked Attorney Client Communication Marked Attorney Client Privileged Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>

ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALB.20051102.0754</b>
LSN Accession Number	<b>DN2002331083</b>
Doc Date	<b>20050915</b>
Title	<b>FW: 2.3.1.4.3.1 - Privileged and Confidential; Attorney Work Product; Attorney-Client Communication</b>
Subject Matter Description	<b>The emails address language in draft SAR section 2.3.1.4.3.1</b>
Authors	<b>Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Smistad, Eric / DOE / OCRWM Official</b> <b>Yunker, Jean L. / BSC Repository Development - Chief Science Officer/</b>
Author Recipient Relationship	<b>The author is DOE's outside counsel, and the recipients are with OCRWM and DOE's M&amp;O contractor who have responsibility over draft SAR sections 2.3.1 and 5.4.</b>
Purpose Of Document	<b>The purpose is to make the client aware of language changes in the draft SAR, deemed significant by outside licensing counsel.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Attorney Work Product</b> <b>Marked Attorney-Client Communication</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALB.20051102.1429</b>
LSN Accession Number	<b>DN2002334679</b>
Doc Date	<b>20050908</b>
Title	<b>Re: Language on Volcanic Eruptions: Privileged Attorney-Client Communication</b>
Subject Matter Description	<b>Attorney comments on draft SAR section related to events screening.</b>
Authors	<b>Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory)</b>
Recipients	<b>Ashley, Glen / DOE-OCRWM / Group Lead</b> <b>Frazier, Amanda/ Hunton &amp; Williams, LLP/ Attorney</b>
Author Recipient Relationship	<b>Authors and recipients are DOE employees and contractors, including an attorney with DOE's outside licensing counsel, responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>Response to attorney comments on draft SAR</b>
Confidentiality Statement	<b>Marked Privileged and Confidential</b> <b>Marked Litigation Work Product</b> <b>Marked Attorney-Client Communication</b> <b>Marked LSN: Relevant - Privileged</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client;</b> <b>ACP-client to attorney;</b> <b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALB.20070426.0492</b>
LSN Accession Number	<b>DN2002469683</b>
Doc Date	<b>20070111</b>
Title	<b>Re: legal comments on Level Of Design - privileged and confidential - attorney-client communication - predecisional deliberative process</b>
Subject Matter Description	<b>The subject matter of the email is how those responsible for the subject document propose to resolve comments from their legal counsel on the Level Of Design document.</b>
Authors	<b>Cereghino, Stephen J./ BSC Repository Development - Conversion/</b> <b>Williams, Mark H. / DOE /</b>
Recipients	<b>Cereghino, Stephen J. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager</b> <b>Dunn, Thomas / BSC /</b> <b>Gunter, Timothy / DOE - OCRWM Office of Repository Development / Dual Role as Regulatory Interactiona and Strategy Division Team Member LSN Lead</b> <b>Harrington, Paul G./ DOE - OCRWM Office of Project Management and Engineering/</b> <b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/</b> <b>Kacich, Richard / /</b> <b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</b>

Williams, Jeffrey R. / DOE - OCRWM Office of Science and Technology and International / Acting Director

Williams, Mark H. / DOE /

Wisenburg, Mark R. / BSC Repository Development - Licensing & Analysis / Senior Principal Engineer

Zaccone, Charlotte A. / MTS - Engineering & Design & Preclosure Safety Analysis /

Author Recipient Relationship	The author and recipients are DOE OCRWM personnel, including a DOE OGC attorney, who have responsibility for preparation of the draft document that is the subject of counsel's advice.
Purpose Of Document	The purpose of the email is to communicate a proposal for resolving comments from legal counsel on the Level Of Design document.
Confidentiality Statement	Marked Attorney Client Communication Marked Privileged and Confidential Marked Predecisional Deliberative Process This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney; ACP-discusses attorneys advice
Participant Accession No.	ALC.20040511.6782
LSN Accession Number	DN2002337107
Doc Date	19670206
Title	DRAFT (1/87) SITE CHARACTERIZATION PLAN (SCP)- CHAPTERS 2 AND 3
Subject Matter Description	DRAFT (1/87) SITE CHARACTERIZATION PLAN (SCP)- CHAPTERS 2 AND 3
Authors	Gassman, David W. / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Clanton, Del S. / Waste Management Project Office / Vieth, Donald L. / Waste Management Project Office /
Author Recipient Relationship	An attorney-client relationship exists between the author and recipients. The author is an attorney with DOE. The recipients are DOE employees with responsibility over the subject matter addressed in the attorney's comments.
Purpose Of Document	The memo provides confidential legal advice on two draft chapters of the DOE Site Characterization Plan.
Confidentiality Statement	The distribution of this document was limited to persons with a need to know the advice. The document also was not included in the general YMP document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel.
Doc Type	CORRESPONDENCE REPORT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALC.20040611.8266
LSN Accession Number	DN2002335410
Doc Date	20010209
Title	Changes to S&ER text, etc.
Subject Matter Description	The document concerns the draft executive summary of the S&ER for the YM repository.
Authors	Lugo, Candace L. / BSC Repository Development / BSC Principal Scientist II
Recipients	Brocoum, Stephan J / DOE - OCRWM Office of Licensing & Regulatory Compliance / DOE Director Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney Hamner, Melissa L. / BSC Repository Development / BSC Technical Writer/Editor I Kane, Daniel W. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Division Nuclear Engineer King, Jerry L. / BSC Repository Development / BSC Project Manager Kouts, Christopher A./ DOE - OCRWM / Rowe, Patrick / MTS - Institutional / Stone & Webster Engineering Mechanical Engineer Sullivan, Timothy / DOE /
Author Recipient Relationship	The author is an YMP personnel. The recipient is an DOE OGC attorney who works on YMP matters. The other recipients are YMP personnel with responsibility for the subject matter of counsel's advice.
Purpose Of Document	The document is a request for legal counsel for advice concerning the content of the referenced draft document in response to earlier advice from counsel on the draft S&ER.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney; ACP-discusses attorneys advice
Participant Accession No.	ALC.20040615.9526
LSN Accession Number	DN2002330876
Doc Date	20030827
Title	KTIReveiwInDriftChemicalEnvironment[3]

Subject Matter Description	<b>The document concerns the draft responses to KTI's referenced in the title.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Gdowski, Greg / SNL / Hastings, Bruce / BSC Repository Development - Science Integration / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Scientist II Nair, Prasad K. / BSC Repository Development - Design Interface &amp; Integration / JK Research Associates (JKRA) Principal Regulatory Analyst Pasupathi, Venkataraman (Pasu) / BSC Repository Development - WP/Waste Form Testing / BSC Principal Engineer I Salmon, David A. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Science Specialist Wolery, Tom / SNL /</b>
Author Recipient Relationship	<b>The author is a DOE OGC attorney who works on YMP matters. The recipients are YMP personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Attorney memo from Nick DiNunzio of DOE OGC providing confidential legal advice on the referenced draft documents, from a regulatory compliance and other legal issues perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALC.20040824.3096</b>
LSN Accession Number	<b>DN2002470081</b>
Doc Date	<b>20040426</b>
Title	<b>AP6.28Review for CLST KTI 2.01</b>
Subject Matter Description	<b>The document concerns the KTI for drip shield structural response to rock fall.</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Salmon, David A. / BSC Repository Development - KTI Completion Team / BSC Senior Science Specialist</b>
Author Recipient Relationship	<b>The authors are attorneys with the DOE Office of General Counsel and DOE's outside licensing counsel. The recipient is a YMP personnel with responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the confidential advice of counsel on the referenced draft document from a legal and other regulatory perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALC.20050228.8604</b>
LSN Accession Number	<b>DN2002470313</b>
Doc Date	<b>20020320</b>
Title	<b>closing this concern</b>
Subject Matter Description	<b>Email with draft report attached that addresses thoughts on closing the subject employee concern No. 99-016</b>
Authors	<b>Klein, Susan E / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Quality Concerns Program Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney Voltura, Nancy-Ann / DOE - OCRWM / Office of QA</b>
Author Recipient Relationship	<b>The author and a recipient are DOE Office of General Counsel attorneys who work on Yucca Mountain Project matters. Another recipient is a member of the employee concerns office with responsibility for the subject concern.</b>
Purpose Of Document	<b>To convey a draft report and the author's thoughts on closing the subject employee concern to DOE OGC attorney for review and advice.</b>
Confidentiality Statement	<b>This document was authored by and transmitted to DOE OGC attorneys in order to obtain the advice and counsel of the attorney in resolving the subject employee concern. An employee concerns office representative also was copied on the email. It was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Other Privilege Types	<b>LWP-other (OPINION) LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION);</b>

Participant Accession No.	<b>ALD.20040824.1995</b>
LSN Accession Number	<b>DN2002334215</b>
Doc Date	<b>20040504</b>
Title	<b>Appendix I Comment Sheet MA</b>
Subject Matter Description	<b>Attorney comments on TBD No. 6, Appendix I (Surface Analysis of Corrosion Test Specimens for Dealloying (Response to CLST 1.02))</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Beckman, Donald / BSC Repository Development - KTI Completion Team / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager</b> <b>Gordon, Gerald / BSC Repository Development - KTI Completion Team / Framatome ANP (FANP) Scientist</b> <b>Haught, David C. / DOE - OCRWM Office of License Application &amp; Strategy / Engineer</b> <b>Knapp, Kathryn / MTS - Environment, Safety &amp; Health Team / Booze Allen Hamilton (BAH) Senior Environmental Engineer/Scientist</b> <b>Pasupathi, Venkataraman (Pasu) / BSC Repository Development - Waste Package Modeling / BSC Principal Engineer I</b>
Author Recipient Relationship	<b>The author is licensing counsel and recipients are DOE employees or contractors with licensing-related responsibility for the subject of the document.</b>
Purpose Of Document	<b>The purpose of the document is to convey the comments and legal advice of DOE counsel regarding the clarity, completeness, transparency, and traceability of the draft technical basis document addressing surface analysis corrosion test specimens for dealloying.</b>
Confidentiality Statement	<b>The document was prepared by attorneys for DOE and provided to the DOE employees and agents with responsibility for drafting TBD No. 6, Appendix I.</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b> <b>FORM</b> <b>LIST</b> <b>REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALD.20040824.2547</b>
LSN Accession Number	<b>DN2002333967</b>
Doc Date	<b>20040507</b>
Title	<b>Legal Comments - TBD 2</b>
Subject Matter Description	<b>The document concerns the draft document referenced in the title.</b>
Authors	<b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Gardner, Carolyn D. / BSC Repository Development - KTI Completion Team / Beckman &amp; Associates (B&amp;A) or (BAA) Administrative Assistant I</b> <b>Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member</b>
Author Recipient Relationship	<b>The authors are attorneys with the DOE OGC and DOE's outside licensing counsel for the YMP. The recipients are YMP personnel with responsibility for the draft document that was the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of DOE's attorneys on the draft document from a regulatory compliance and other legal perspective.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential, Attorney Work Product, and Attorney-Client Communication.</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALD.20040824.4919</b>
LSN Accession Number	<b>DN2002469132</b>
Doc Date	<b>20040526</b>
Title	<b>Hellstrom comments on TBD 6, app L responses</b>
Subject Matter Description	<b>Attorney comments on Technical Basis Doc 36, Appendix L</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney</b> <b>Beckman, Donald / BSC Repository Development - KTI Completion Team / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager</b> <b>Haught, David C. / DOE - OCRWM Office of License Application &amp; Strategy / Engineer</b> <b>Knapp, Kathryn / MTS - Environment, Safety &amp; Health Team / Booze Allen Hamilton (BAH) Senior Environmental Engineer/Scientist</b>
Author Recipient Relationship	<b>The author is licensing counsel and the recipients are either licensing counsel or DOE employees or contractors with licensing-related responsibility for the subject addressed by the document.</b>



Purpose Of Document	<b>This OCRWM Comment Sheet contains legal analysis and advice by DOE OGC concerning Technical Basis Doc. 36, Appendix L</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALD.20040824.4935</b>
LSN Accession Number	<b>DN2002470712</b>
Doc Date	<b>20040526</b>
Title	<b>Appendix M comments mba(PN) Rev 1</b>
Subject Matter Description	<b>The document concerns the draft document referenced in the title.</b>
Authors	<b>/ Hunton &amp; Williams, LLP /</b>
Recipients	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Holloway, John / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney Jenkins, Angela / Hunton &amp; Williams, LLP / Hunton &amp; Williams, LLP Attorney Rinaca, James / Hunton &amp; Williams, LLP / Attorney</b>
Author Recipient Relationship	<b>The authors are DOE's outside licensing counsel for the YMP. The recipients are other DOE counsel. Copies also were provided to the YMP project personnel who are responsible for the draft document on which counsel gave advice, as reflected in the accompanying email.</b>
Purpose Of Document	<b>Memorandum from the law firm of Hunton &amp; Williams to attorney Marybelle Ang providing legal advice on the referenced draft document from a regulatory and other legal perspective.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential and Attorney Work Product. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALD.20040824.7906</b>
LSN Accession Number	<b>DN2002334850</b>
Doc Date	<b>20040703</b>
Title	<b>6-28-04 Tech Review Comments-DOE Legal</b>
Subject Matter Description	<b>The document concerns the draft section of the draft LA that addresses the identification of variables, conditions or other items that are probable subjects of license specifications.</b>
Authors	<b>Webster, Stu/BSC/Senior Licensing Engineer</b>
Recipients	<b>Bailey, Jack/ BSC Repository Development - Integration/ Bradbury, Robert/ MTS - Licensing/ Cereghino, Stephen J./ BSC Repository Development - Conversion/ Crawford, Raymond/BSC Edwards, W. Jeff / Hunton &amp; Williams, LLP / Attorney Foster, Bruce/BSC Franklin, David/DOE NNPP Hanauer, Stephen H./ DOE - OCRWM Office of License Application &amp; Strategy/ Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney Hutchins, William/ BSC Repository Development - License Application/ Junio, Stacy S./ BSC Repository Development - Program Health Physicists/ Linhart, James G./ DOE - OCRWM/ Richardson, Dennis C./ BSC Repository Development - Conversion/ Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney Weaver, Marshall/ BSC Repository Development - Systems Engineering &amp; Integration/ Zaccone, Charlotte A./ MTS - Engineering &amp; Design &amp; Preclosure Safety Analysis/</b>
Author Recipient Relationship	<b>Authors and recipient are DOE employees and contractors, and DOE counsel, responsible for the subject draft LA (or SAR) sections</b>
Purpose Of Document	<b>The document identifies questions raised by counsel on the referenced topic, and provides responses to counsel, to enable counsel to advise DOE on the topic.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client;</b>

	<b>ACP-client to attorney; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>ALD.20040824.8062</b>
LSN Accession Number	<b>DN2002335336</b>
Doc Date	<b>20040816</b>
Title	<b>WP and DS Corrosion KTI Appendix N</b>
Subject Matter Description	<b>The document concerns a proposed KTI response that involves corrosion issues.</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Nair, Prasad K. / BSC Repository Development - Design Interface &amp; Integration / JK Research Associates (JKRA) Principal Regulatory Analyst Orme, Chris/ Idaho National Engineering &amp; Environmental Laboratory / Salmon, David A. / BSC Repository Development - KTI Completion Team / Summers, Tammy / Lawrence Livermore National Laboratory /</b>
Author Recipient Relationship	<b>The authors are DOE OGC attorneys who work on YMP matters. The recipients are YMP personnel who are responsible for preparation of the referenced draft document.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the proposed response from a legal and regulatory compliance issue.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALD.20050321.7280</b>
LSN Accession Number	<b>DN2002336457</b>
Doc Date	<b>20041029</b>
Title	<b>PRIVILEGED TSD_GC_1514</b>
Subject Matter Description	<b>The document concerns section 1.5.1.4 of the draft Technical Specification Document being prepared by the NNPP as part of the LA, which concerns the characteristics and configuration of Navy SNF.</b>
Authors	<b>OCG / DOE General Counsel /</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Crosland, Martha / DOE OGC/attorney Franklin, David / DOE NNPP Gomberg, Steve / DOE - OCRWM Office of Waste Management / DOE General Engineer Hanauer, Stephen H./ DOE - OCRWM Office of License Application &amp; Strategy/ Price, Joe C. / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Division Team Member Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The document was prepared by attorneys in the DOE office of general counsel. The document was provided to the DOE OGC attorneys and DOE personnel responsible for the referenced document.</b>
Purpose Of Document	<b>Attorney comments on draft SAR., section 1.5.1.4 The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged Marked Attorney Work Product This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALD.20050321.8773</b>
LSN Accession Number	<b>DN2002336813</b>
Doc Date	<b>20041011</b>
Title	<b>#4510 v2 - Additional Items for Inclusion on BSC Action Item List</b>
Subject Matter Description	<b>The document concerns tasks to be performed on the draft LA.</b>
Authors	<b>Irwin, Donald/ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>Arthur, John, III/ DOE - OCRWM Office of Repository Development/ Biggs, Jo Ann/ Hunton &amp; Williams, LLP/attorney Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division</b>

Lead  
 Capoferri, Anita/ DOE - Office of General Counsel (OGC)/attorney  
 Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/  
 Dyer, Russel J./ DOE - OCRWM Office of Repository Development/  
 Edwards, W J./ Hunton & Williams, LLP/attorney  
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 Fillmore, Robert M./ Hunton & Williams, LLP/attorney  
 Holloway, John/ Hunton & Williams, LLP/attorney  
 Mallory, King/Hunton & Williams LLP/attorney  
 McRae, James B./ DOE - Office of General Counsel (OGC)/attorney  
 Rinaca, James/ Hunton & Williams, LLP/attorney  
 Rolfe, Robert/Hunton & Williams LLP/attorney  
 Shebelskie, Michael/Hunton & Williams LLP/attorney  
 Weishaar, Mark/Hunton & Williams LLP/attorney  
 Williams, Jeffrey R./ DOE - OCRWM Office of Acceptance Transportation and Integration/  
 Zeugin, Lee/ Hunton & Williams, LLP/attorney  
 Ziegler, Joseph/DOE OCRWM/Licensing Director

Author Recipient Relationship	The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are other DOE counsel with the DOE OGC and DOE's outside licensing counsel and OCRWM officials with responsibility for the subject matter of counsel's advice.
Purpose Of Document	The document provides confidential advice of counsel on issues to improve the draft LA to better prepare against potential contentions in the licensing proceeding.
Confidentiality Statement	Marked Attorney Client Communication Marked Attorney Work Product Marked Prepared in Anticipation of Litigation Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	DATA EMAIL-ATT LIST REPORT
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)
Participant Accession No.	ALD.20050321.8774
LSN Accession Number	DN2002479192
Doc Date	20050311
Title	BSC LA Issues-Shaded 101104
Subject Matter Description	The document concerns tasks to be performed on the draft LA.
Authors	Irwin, Donald/ Hunton & Williams, LLP/attorney
Recipients	Arthur, John, III/ DOE - OCRWM Office of Repository Development/ Biggs, Jo Ann/ Hunton & Williams, LLP/attorney Capoferri, Anita/ DOE - Office of General Counsel (OGC)/attorney Craun, Richard L./ DOE - OCRWM Office of Project Management and Engineering/ Dyer, Russel J./ DOE - OCRWM Office of Repository Development/ Edwards, W J./ Hunton & Williams, LLP/attorney Faglioni, Kelly L./ Hunton & Williams, LLP/attorney Fillmore, Robert M./ Hunton & Williams, LLP/attorney Holloway, John/ Hunton & Williams, LLP/attorney Mallory, King/Hunton & Williams LLP/attorney McRae, James B./ DOE - Office of General Counsel (OGC)/attorney Rinaca, James/ Hunton & Williams, LLP/attorney Rolfe, Robert/Hunton & Williams LLP/attorney Shebelskie, Michael/Hunton & Williams LLP/attorney Weishaar, Mark/Hunton & Williams LLP/attorney Williams, Jeffrey R./ DOE - OCRWM Office of Acceptance Transportation and Integration/ Zeugin, Lee/ Hunton & Williams, LLP/attorney Ziegler, Joseph/ DOE-OCRWM/Licensing Director/
Author Recipient Relationship	The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are other DOE counsel with the DOE OGC and DOE's outside licensing counsel and OCRWM officials with responsibility for the subject matter of counsel's advice.

Purpose Of Document	<b>The document provides confidential advice of counsel on issues to improve the draft LA to better prepare against potential contentions in the licensing proceeding.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALE.20040610.9064</b>
LSN Accession Number	<b>DN2002330837</b>
Doc Date	<b>20030805</b>
Title	<b>LegalTeamReviewofDraftPerformanceConfirmationPlan A.doc</b>
Subject Matter Description	<b>Various topics pertinent to aspects of the Draft Performance Confirmation Plan proposed to be part of the License Application.</b>
Authors	<b>Capoferri, Anita / DOE Office of General Counsel (OGC)/ Attorney DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The authors are attorneys in the DOE Office of General Counsel. The recipient, Deborah Barr, was a DOE official and a client. The copy recipients are, respectively, another attorney at DOE and the BSC counterpart responsible for development of the referenced plan.</b>
Purpose Of Document	<b>The memorandum provides the confidential legal advice of DOE's Office of General Counsel on the referenced plan.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication, Privileged &amp; Confidential. The document is maintained on an individual electronic file and not on the YMP central document database. This document is not maintained on the general YMP document database so that it is not broadly accessible to the general project personnel. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EFILE LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALE.20040621.7420</b>
LSN Accession Number	<b>DN2002470145</b>
Doc Date	<b>20040402</b>
Title	<b>Re: reg issue</b>
Subject Matter Description	<b>Document concerns appropriate interpretation of 10 CFR Part 63 as it relates to the time at which modeling to predict future performance of repository should begin</b>
Authors	<b>Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE employee seeking advice from DOE licensing counsel recipients regarding a licensing issue.</b>
Purpose Of Document	<b>Email correspondence to DOE-OGC requesting legal advice on regulatory and legal basis for when modeling should begin to predict future performance of the repository and providing regulatory and technical background for legal analysis of regulatory issue</b>
Confidentiality Statement	<b>Email was written by authorized user on secure email system and transmitted to attorneys who are also authorized users on secure email system. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Participant Accession No.	<b>ALE.20050208.6208</b>
LSN Accession Number	<b>DN2002470628</b>
Doc Date	<b>19971120</b>
Title	<b>WACcom.djw</b>
Subject Matter Description	<b>Draft Mined Geologic Disposal System Waste Acceptance Criteria 3</b>
Authors	<b>Wilcox, Debra J./ M&amp;O attorney</b>
Recipients	<b>Skorska, Maria B. /M&amp;O employee</b>

**Wirtz, Kent O./ M&O employee**

Author Recipient Relationship	<b>An attorney-client relationship exists between the author and recipients. The recipients are M&amp;O employees with responsibility for the draft document on which the attorney provided legal advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document.</b>
Confidentiality Statement	<b>The document was sent as an attachment to an email on a secured, password protected email system. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>

Participant Accession No.	<b>ALF.20040615.7146</b>
LSN Accession Number	<b>DN2002336160</b>
Doc Date	<b>19960701</b>
Title	<b>Re: Einberg</b>
Subject Matter Description	<b>The role of engineered systems in evaluating the suitability of Yucca Mountain for the repository.</b>
Authors	<b>Einberg, Christian E. / DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development / DOE Security Specialist</b>
Recipients	<b>Murray, Robert / MTS - Licensing Application and Strategy / Booze Allen Hamilton (BAH) Manager Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The document is a series of emails between an OCRWM employee and a DOE attorney assigned as counsel to OCRWM. A copy is provided to a DOE contractor personnel who works with the OCRWM employee on the subject matter of the email communication.</b>
Purpose Of Document	<b>The document provides confidential advice from DOE counsel on the appropriate characterization of the role of engineered systems in the suitability evaluation, and the client's response to counsel.</b>
Confidentiality Statement	<b>The emails were sent on a secured, password protected email system. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>

Participant Accession No.	<b>ALF.20050208.0458</b>
LSN Accession Number	<b>DN2002331363</b>
Doc Date	<b>19981108</b>
Title	<b>Re: Comments on Wichmann Meeting Minutes from 9/29/98 D.C. Meeting</b>
Subject Matter Description	<b>This email discusses DOE OGC's advice concerning strategy and response to Wichmann Meeting Minutes from 9/29/98 D.C. Meeting</b>
Authors	<b>Wilcox, Debra J. / BSC Repository Development - Conversion / BSC Principal Environmental Scientist</b>
Recipients	<b>Morton, Lee / BSC Repository Development - Environmental, Safety &amp; Health / NEPA Strategy and Support Team Lead</b>
Author Recipient Relationship	<b>This author and recipient are DOE contractors with project responsibility for the subject matter addressed by the document.</b>
Purpose Of Document	<b>The email addresses the manner in which project would carry out DOE OGC's advice in responding to and clarifying draft meeting minutes</b>
Confidentiality Statement	<b>This email was drafted by authorized user of secure email system and transmitted to authorized user of same secure email system. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>

Participant Accession No.	<b>ALG.20040615.1253</b>
LSN Accession Number	<b>DN2002331258</b>
Doc Date	<b>19980312</b>
Title	<b>Re: Re[2]: Revised SNF/HLW Split</b>
Subject Matter Description	<b>Email re Revised SNF/HLW Split</b>
Authors	<b>Morton, Lee / BSC Repository Development - Environmental,</b>
Recipients	<b>Benz, Edward F. / BSC Repository Development - Subcontractor Department Gomberg, Steve / DOE - OCRWM Office of Waste Management / General Engineer Hanauer, Stephen H. / DOE - OCRWM Office of License Application &amp; Strategy / Williams, Jeffrey R. / DOE - OCRWM Office of Project Management and Engineering / Program Management and Administration Group Member</b>
Author Recipient Relationship	<b>The author and recipients are DOE employees or contractors with licensing-related responsibility for the subject addressed by by the document.</b>
Purpose Of Document	<b>Email correspondence that provides recommendation on spent nuclear fuel and high-level waste split for fuel destined for the repository. Discussion also contains legal advice provided by the Office of General Counsel on this issue.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>

Participant Accession No.	<b>ALG.20040615.4833</b>
LSN Accession Number	<b>DN2002331892</b>
Doc Date	<b>20030909</b>
Title	<b>KTIRReview SZ TBD</b>
Subject Matter Description	<b>The document concerns the draft technical basis document referenced in the title.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Coleman, Drew H. / DOE - OCRWM Office of Facility Operations / Site Operations Team Physical Scientist Cornell, Veronica / MTS - Licensing / Parallax, Inc. Policy Analyst</b>
Author Recipient Relationship	<b>The author is a DOE OGC attorney who works on YMP matters. The recipients are two YMP personnel who have responsibility for the draft document that is the the subject of counsel's advice. A copy also was sent to another DOE OGC attorney who works on YMP matters.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced document, from a legal and regulatory perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged &amp; Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LEGAL DOCUMENT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>

Participant Accession No.	<b>ALG.20040615.4840</b>
LSN Accession Number	<b>DN2002338196</b>
Doc Date	<b>20030917</b>
Title	<b>KTIRReview SZ TBD reply</b>
Subject Matter Description	<b>The document concerns a draft version of the document referenced in the the title.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Coleman, Drew H. / DOE - OCRWM Office of Facility Operations / Site Operations Team Physical Scientist</b>
Author Recipient Relationship	<b>The author is an attorney with the DOE OGC who works on YMP matters. The recipients are another DOE OGC attorney and an YMP personnel who is responsible for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, to assess its sufficiency and adequacy with regulatory and other legal requirements.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>

Participant Accession No.	<b>ALG.20040615.5229</b>
LSN Accession Number	<b>DN2002331091</b>
Doc Date	<b>20001016</b>
Title	<b>Lawyer Comments for Rev 01</b>
Subject Matter Description	<b>The document concerns the FEP AMR and PMR, and contains OGC's legal comments on the document as well as proposed responses to those comments.</b>
Authors	<b>Attorneys in DOE Office of General Counsel Dixon, Paul R./ BSC Repository Development - Performance Assessment/ Finsterle, Stefan A./ BSC Repository Development - Engineered System/ Hinds, Jennifer / BSC Houseworth, James E./ BSC Repository Development - Integration/ McNeish, Jerry A./ BSC Repository Development - Hydrologists/ Pendleton, Martha W./ BSC Repository Development - Conversion/ Simmons, Ardyth/ BSC Repository Development - Integration/ Sonnenthal, Eric/ SNL/ Wagner, Ralph / BSC Weaver, Jeff D./ BSC Repository Development - Commitment Management/ Wilson, Michael / BSC</b>
Recipients	<b>Fissekidou, Vivi / BSC Nieder-Westermann, Gerald H./ BSC Repository Development - Chief Science Officer/ Persoff, Peter /BSC</b>

Author Recipient Relationship	<b>The authors are attorneys in the DOE Office of General Counsel and BSC personnel who work on YMP matters. The recipients are also DOE M&amp;O contractor personnel with responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice of attorneys in the the DOE OGC on the referenced draft documents, from the perspective of regulatory compliance and other legal issues. The document also provides proposed responses to counsel's queries and comments, to be provided to counsel.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALH.20040615.0085</b>
LSN Accession Number	<b>DN2002333750</b>
Doc Date	<b>20000316</b>
Title	<b>Question</b>
Subject Matter Description	<b>Question from DOE Office of General Counsel regarding cladding credit.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Clark, Robert W. / DOE - OCRWM</b>
Author Recipient Relationship	<b>The parties were in an attorney-client communication. The author is an DOE OGC attorney who work on YMP matters. The recipient is an OCRWM personnel.</b>
Purpose Of Document	<b>Email correspondence from lawyer in DOE OGC requesting information to be able provide legal advice on the issue of cladding credit with regard to the Yucca Mountain repository safety strategy.</b>
Confidentiality Statement	<b>The email is marked Attorney Client Privilege and Confidential. The email was sent on a secured, password protected email system. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.0104</b>
LSN Accession Number	<b>DN2002333388</b>
Doc Date	<b>20010129</b>
Title	<b>Delta</b>
Subject Matter Description	<b>The subject matter is the Delta analysis and comments received at the request of a licensing attorney.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member Scott, Michael L. / TRW Engineering with Duke University / M&amp;O Contractor</b>
Author Recipient Relationship	<b>The author is DOE licensing counsel and recipients are DOE employees or contractors with licensing-related responsibility for the subject of the document.</b>
Purpose Of Document	<b>The purpose of the document is for licensing counsel to convey to the client information received regarding the Delta analysis at the licensing counsel's request.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALH.20040615.2123</b>
LSN Accession Number	<b>DN2002330289</b>
Doc Date	<b>20000828</b>
Title	<b>KMartin_Telecon_notes2</b>
Subject Matter Description	<b>The document concerns groundwater use presentation in the SRCR and related documents. The document also concerns the capture of the entire radioactive plume in the draft TSPA.</b>
Authors	<b>Salness, Richard / MTS/</b>
Recipients	<b>Brocoum, Stephan J / DOE - OCRWM Office of Licensing &amp; Regulatory Compliance / DOE Director Kane, Daniel W./ DOE - OCRWM Office of License Application &amp; Strategy/ Lugo, Candace L./ BSC Repository Development - Conversion/ Matthusen, August C./ BSC Repository Development - Conversion/ Voegele, Michael D./ BSC Repository Development - Chief Science Officer/</b>

Author Recipient Relationship	<b>The author and recipients are YMP officials with responsibility for the subject matter of the attorney advice provided in the document.</b>
Purpose Of Document	<b>The document memorializes the confidential legal advice and opinions on the two referenced topics by Kathy Martin, an DOE OGC attorney who works on YMP matters.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT LIST MEETING AID</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALH.20040615.3611</b>
LSN Accession Number	<b>DN2002470279</b>
Doc Date	<b>20040107</b>
Title	<b>Low Probability Seismic Events Appendix C</b>
Subject Matter Description	<b>The document concerns the draft technical basis document referenced in the title.</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Bradbury, Robert / MTS - Licensing / Shaw Group (Stone &amp; Webster) Staff Scientist (Regulatory) Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Nieder-Westermann, Gerald H. / BSC Repository Development - Performance Assessment / BSC Senior Science Specialist Quittmeyer, Richard C. / BSC Repository Development - Disruptive Events / Integrated Science Solutions, Inc. (ISSI) Principal Scientist</b>
Author Recipient Relationship	<b>The authors are two attorneys with the DOE Office of General Counsel who work on YMP matters. The recipients are another DOE OGC lawyer and YMP personnel responsible for the draft document that was the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of the DOE OGC on the referenced draft document, from a legal and regulatory perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged &amp; Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.3618</b>
LSN Accession Number	<b>DN2002330453</b>
Doc Date	<b>20030911</b>
Title	<b>Volcanic Events KTI Appendices D-F</b>
Subject Matter Description	<b>The document concerns the draft appendices D, E and F to the Volcanic Events KTI.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Dobson, David / BSC Repository Development - Subcontractor Department / Integrated Science Solutions, Inc. (ISSI) Principal Scientist Krier, Donathon / BSC Repository Development - Subcontractor Department / Los Alamos National Laboratory (LANL) Data Verification Analyst Sanchez, Alex / BSC Repository Development - Subcontractor Department / Sandia National Laboratory (SNL) Limited Term Tech Staff</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are another DOE OGC attorney and YMP personnel responsible for preparation of the document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.3626</b>
LSN Accession Number	<b>DN2002470005</b>



Doc Date	20001113
Title	SRCR Review nov 13
Subject Matter Description	The document concerns the draft Volume I, subsection 4.2 of the Site Characterization Report.
Authors	Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney
Recipients	Skov, Jeff M. / BSC Repository Development / Framatome ANP (FANP) Engineering Supervisor / OCRWM contractor
Author Recipient Relationship	The authors are attorneys in the DOE Office of General Counsel who work on YMP matters. The recipient is a YMP personnel with responsibility for preparation of the draft document that is the subject of counsel's advice.
Purpose Of Document	Attorney memo from DOE OGC attorneys providing confidential legal advice on the referenced draft document, from a legal and regulatory perspective.
Confidentiality Statement	The document is marked Attorney Client Communication and Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL-ATT
ACP Privilege Types	ACP-attorney to client
Participant Accession No.	ALH.20040615.3627
LSN Accession Number	DN2002336144
Doc Date	20020429
Title	YMRP
Subject Matter Description	This document contains DOE's OGC's comments on the draft YMRP.
Authors	DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/Attorney
Recipients	Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Gomberg, Steve / DOE - OCRWM Office of Waste Management / DOE General Engineer Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney London, Dwayne / / Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney McRae, James B. / DOE - Office of General Counsel (OGC) / DOE Assistant General Counsel for Civilian Nuclear Programs/Attorney Reynolds, Cathy / DOE OGC / Attorney Slater, Nancy / DOE/RW /
Author Recipient Relationship	The author and several recipients are DOE Office of General Counsel attorneys who work on Yucca Mountain Project matters. The other recipients are DOE employees and contractors with responsibility for providing DOE comments on the draft YMRP, NUREG-1804.
Purpose Of Document	The purpose of the document is to convey the comments, recommendations, and legal analysis of the OGC on the draft YMRP (NUREG-1804).
Confidentiality Statement	Marked Attorney Client Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	EMAIL-ATT REPORT
ACP Privilege Types	ACP-attorney to client
Other Privilege Types	LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)
Participant Accession No.	ALH.20040615.3642
LSN Accession Number	DN2002331512
Doc Date	20030827
Title	KTIReveiwInDriftChemicalEnvironment[3]
Subject Matter Description	OGC Comments on draft In Drift Chemical Environment Technical Bases Document, Appendices A,C, & D
Authors	DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney
Recipients	Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Hastings, Bruce / BSC Repository Development - Subcontractor Department / Beckman & Associates (B&A) or (BAA) Senior Scientist II Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Nair, Prasad K. / BSC Repository Development - Subcontractor Department / JK Research Associates (JKRA) Principal Regulatory Analyst Salmon, David A. / BSC Repository Development - Geologists / BSC Senior Science Specialist Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney
Author Recipient Relationship	The author and three of the recipients are DOE OGC attorneys. The other recipients are DOE employees and contractors responsible for the subject draft and a response to the KTI.
Purpose Of Document	Attorney memorandum from Nick DiNunzio of the OGC to David Salmon, Prasad Nair and Bruce Hastings providing legal advice and recommendations regarding the sufficiency of the reviewed draft to respond to specific KTIs with the

	<b>NRC.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privilege &amp; Confidential</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALH.20040615.3643</b>
LSN Accession Number	<b>DN2002469410</b>
Doc Date	<b>20040610</b>
Title	<b>KTIReviewFEPs1</b>
Subject Matter Description	<b>The document concerns the draft KTI responses regarding FEPs.</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are DOE attorneys in the Office of General Counsel who work on YMP matters. The direct recipient was a DOE official with responsibility for the referenced draft document, with a copy to another DOE OGC attorney who works on YMP matters.</b>
Purpose Of Document	<b>Attorney memorandum from DOE OGC attorneys providing confidential legal advise on draft document from a legal and regulatory perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged &amp; Confidential.</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.3644</b>
LSN Accession Number	<b>DN2002337105</b>
Doc Date	<b>20030820</b>
Title	<b>KTIReviewInDriftChemicalEnvironment[2]</b>
Subject Matter Description	<b>The document concerns the draft response to the KTI involving the In_Drift Chemical Environmen.</b>
Authors	<b>Nick DiNunzio / DOE General Counsel / Attorney</b>
Recipients	<b>Hastings, Bruce / BSC Repository Development - Subcontractor Department / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Scientist II Nair, Prasad K. / BSC Repository Development - Subcontractor Department / JK Research Associates (JKRA) Principal Regulatory Analyst Salmon, David A. / BSC Repository Development - Geologists / BSC Senior Science Specialist Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is an attorney with the DOE OGC who works on YMP matters. The recipients are YMP personnel who have responsibility for the draft document that is the subject matter of counsel's advice. Another DOE OGC counsel also received a copy.</b>
Purpose Of Document	<b>Attorney memorandum from Nick DiNuzio of DOE OGC providing confidential legal advice on In-Drift Chemical Environment Appendices B, F, H, I and N from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged &amp; Confidential.</b> This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.3645</b>
LSN Accession Number	<b>DN2002470126</b>
Doc Date	<b>20030805</b>
Title	<b>LegalTeamReviewofDraftPerformanceConfirmationPlan[3]</b>

Subject Matter Description	<b>The document concerns a draft performance confirmation plan for the YM repository.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Reports to William Boyle (who is the Director of Postclosure and License Acquisition Div.). Postclosure and License Acquisition Division Team Member Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure &amp; License Acquisition Division Lead Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney Ziegler, Joseph/DOE OCRWM/Licensing Director</b>
Author Recipient Relationship	<b>The authors are DOE OGC attorneys who work on YMP matters. The recipients are three OCRWM officials who have responsibility for the draft document that is the subject of counsel's advice, plus another DOE OGC attorney who works on YMP matters.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the draft plan with respect to regulatory compliance and licensing strategy issues.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALH.20040615.3646</b>
LSN Accession Number	<b>DN2002469908</b>
Doc Date	<b>20030805</b>
Title	<b>LegalTeamReviewofDraftPerformanceConfirmationPlan[2]</b>
Subject Matter Description	<b>The document concerns a draft performance confirmation plan for the YM repository.</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Reports to William Boyle (who is the Director of Postclosure and License Acquisition Div.). Postclosure and License Acquisition Division Team Member Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The authors are attorneys with the DOE OGC who work on YMP matters. The recipients are another DOE OGC attorney and an OCRWM official who is responsible for the draft document that was the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the draft document from a regulatory compliance and other legal perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.3647</b>
LSN Accession Number	<b>DN2002329214</b>
Doc Date	<b>20030805</b>
Title	<b>LegalTeamReviewofDraftPerformanceConfirmationPlan[2]</b>
Subject Matter Description	<b>This document concerns the proposed performance confirmation plan to be adopted for the LA.</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition /</b>
Author Recipient Relationship	<b>The authors are, respectively, attorneys with the DOE Office of General Counsel who work on Yucca Mountain Project matters and DOE's outside licensing counsel for the Yucca Mountain Project. The recipient is an DOE OCRWM official responsible for the draft document that is the subject of counsel's legal advice.</b>
Purpose Of Document	<b>Attorney memorandum from DOE OGC attorneys providing legal comments on Draft Performance Confirmation Plan, Rev 2 to assist DOE in preparation of filing its license application in the high-level waste proceeding, and reflects information that DOE relies upon in deciding the final contents of the license application.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LEGAL DOCUMENT</b>

**REPORT**

ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.3648</b>
LSN Accession Number	<b>DN2002335974</b>
Doc Date	<b>20030820</b>
Title	<b>KTIReveiwInDriftChemicalEnvironment[2]</b>
Subject Matter Description	<b>The document concerns the draft portions of the draft Technical Basis Document referenced in the title.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Hastings, Bruce / BSC Repository Development - Subcontractor Department / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Scientist II</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Nair, Prasad K. / BSC Repository Development - Subcontractor Department / JK Research Associates (JKRA) Principal Regulatory Analyst</b> <b>Salmon, David A. / BSC Repository Development - Geologists / BSC Senior Science Specialist</b>
Author Recipient Relationship	<b>The author is a DOE OGC attorney who works on YMP matters. The recipients are other YMP counsel and project personnel with responsibility for the subject matter of the legal advice.</b>
Purpose Of Document	<b>Attorney memorandum from Nick DiNunzio of OGC providing legal comments on the referenced draft document from a regulatory and licensing review perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential.</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LIST</b>

ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.3649</b>
LSN Accession Number	<b>DN2002470682</b>
Doc Date	<b>20030821</b>
Title	<b>KTI Water Seepage Drifts</b>
Subject Matter Description	<b>The document concerns the draft document identified in the title.</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Finsterle, Stefan A. / BSC Repository Development / Lawrence Berkeley National Laboratory (LBNL) Scientist/Engineer/ OCRWM contractor</b> <b>Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Kneafsey, Tim / SNL / OCRWM contractor</b> <b>Su, Grace / SNL / OCRWM contractor</b> <b>Zhu, Ming / BSC Repository Development / Integrated Science Solutions, Inc. (ISSI) Principal Scientist/ OCRWM contractor</b>
Author Recipient Relationship	<b>The authors are DOE attorneys who work on YMP matters. The recipients are other YMP attorneys and YMP personnel with responsibility for the draft document that is the subject of the advice.</b>
Purpose Of Document	<b>Attorney memorandum from OGC attorneys Nick DiNunzio and Anita Capoferri providing confidential legal advice on the referenced draft document from a regulatory and licensing review perspective of counsel.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and rivileged and Confidential.</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>

Participant Accession No.	<b>ALH.20040615.3650</b>
LSN Accession Number	<b>DN2002332382</b>
Doc Date	<b>20030911</b>
Title	<b>Volcanic Events KTI Appendices D-F</b>
Subject Matter Description	<b>The document concerns DOE's draft response to the KTI referenced in the title.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Dobson, David / BSC Repository Development - Subcontractor Department / Integrated Science Solutions, Inc. (ISSI) Principal Scientist</b> <b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>

**Krier, Donathon / BSC Repository Development - Engineering Systems & Disruptive Events Operations / Los Alamos National Laboratory (LANL) Data Verification Analyst**

**Sanchez, Alex / BSC Repository Development - Test Cordination Office Project / Sandia National Laboratory (SNL) Limited Term Tech Staff**

Author Recipient Relationship	<b>The author is a DOE OGC attorney who works on YMP matters. The recipients are, variously, other DOE OGC attorneys and YMP personnel with responsibility for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on the adequacy of the referenced draft response from a legal and regulatory perspective.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.3651</b>
LSN Accession Number	<b>DN2002329921</b>
Doc Date	<b>20030904</b>
Title	<b>Volcanic Events KTI Appendices a - c</b>
Subject Matter Description	<b>The document concerns the draft appendices referenced in the title.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Crump, Terry / BSC / Dobson, David / SNL / Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Krier, Don / SNL / Sanchez, Alex / SNL /</b>
Author Recipient Relationship	<b>The author is an DOE OGC attorney who works on YMP matters. The recipients are another DOE OGC attorney and three YMP personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft documents, from the perspective of regulatory sufficiency and other legal issues.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT LEGAL DOCUMENT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.6858</b>
LSN Accession Number	<b>DN2002468904</b>
Doc Date	<b>20020109</b>
Title	<b>Re: Draft of KTI Practice Q's for Hutto Task List</b>
Subject Matter Description	<b>Comments on Draft of KTI Practice Q's for Hutto Task List</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Gomberg, Steve / DOE - OCRWM Office of Waste Management / DOE General Engineer Nancy Slater / DOE OCRWM /</b>
Author Recipient Relationship	<b>The author is an attorney with the DOE OGC. The recipients are YMP personnel responsible for preparation of the contemplated document.</b>
Purpose Of Document	<b>Comments from DOE OGC providing legal counsel on the draft of the KTI Practice Q's</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALH.20040615.8032</b>
LSN Accession Number	<b>DN2002330246</b>
Doc Date	<b>20011105</b>
Title	<b>Re: Groundwater Issue Paper</b>
Subject Matter Description	<b>Email re Groundwater Issue Paper</b>
Authors	<b>Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>

Author Recipient Relationship	<b>The author and recipient are two attorneys in the DOE OGC who work on the YMP.</b>
Purpose Of Document	<b>Email reciting legal advice given by K. Martin re Groundwater Issue Paper</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALH.20040615.9572</b>
LSN Accession Number	<b>DN2002336976</b>
Doc Date	<b>20030904</b>
Title	<b>Volcanic Events KTI Appendices a - c</b>
Subject Matter Description	<b>The document concerns the draft KTI response concerning volcanic events.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Crump, Terry / BSC Repository Development / Science Regulatory Integration Group Member Dobson, David / BSC Repository Development - Subcontractor Department / Integrated Science Solutions, Inc. (ISSI) Principal Scientist Krier, Donathon / BSC Repository Development - Subcontractor Department / Los Alamos National Laboratory (LANL) Data Verification Analyst Sanchez, Alex / BSC Repository Development - Performance Assessment / Sandia National Laboratory (SNL) Limited Term Tech Staff Smistad, Eric / DOE / OCRWM Official</b>
Author Recipient Relationship	<b>The author is an DOE OGC attorney who works on YMP matters. The recipients are YMP personnel who have responsibility for the draft document.</b>
Purpose Of Document	<b>Attorney memorandum prepared by Nick DiNunzio of DOE OGC providing confidential legal advice supporting a regulatory and licensing review of responses prepared to close specific KTI agreements.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged &amp; Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.9573</b>
LSN Accession Number	<b>DN2002334031</b>
Doc Date	<b>20030911</b>
Title	<b>Volcanic Events KTI Appendices D-F</b>
Subject Matter Description	<b>The subject matter is responses to issues raised regarding volcanic events addressed in licensing documents.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Dobson, David / BSC Repository Development - Subcontractor Department / Integrated Science Solutions, Inc. (ISSI) Principal Scientist Krier, Donathon / BSC Repository Development - Subcontractor Department / Los Alamos National Laboratory (LANL) Data Verification Analyst Sanchez, Alex / BSC Repository Development - Performance Assessment / Sandia National Laboratory (SNL) Limited Term Tech Staff Smistad, Eric / DOE / OCRWM Official</b>
Author Recipient Relationship	<b>The author is DOE licensing counsel and the recipients are DOE employees or contractors with licensing-related responsibility for the subject addressed by the document.</b>
Purpose Of Document	<b>Attorney memorandum prepared by Nick DiNunzio of DOE OGC supporting a regulatory and licensing review of responses prepared to close specific KTI agreements.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged &amp; Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE EMAIL-ATT LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALH.20040615.9574</b>
LSN Accession Number	<b>DN2002329493</b>
Doc Date	<b>20030916</b>
Title	<b>Volcanic Events TBD</b>

Subject Matter Description	<b>The document concerns the draft Technical Basis Document referenced in the title.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Dobson, David / BSC Repository Development - Subcontractor Department / Integrated Science Solutions, Inc. (ISSI) Principal Scientist</b> <b>Hackett, William R. / BSC Repository Development - Subcontractor Department / Integrated Science Solutions, Inc. (ISSI) Principal Scientist</b> <b>Krier, Donathon / BSC Repository Development - Subcontractor Department / Los Alamos National Laboratory (LANL) Data Verification Analyst</b> <b>Sanchez, Alex / BSC Repository Development - Performance Assessment / Sandia National Laboratory (SNL) Limited Term Tech Staff</b> <b>Smistad, Eric / DOE / OCRWM Official</b>
Author Recipient Relationship	<b>The author is an attorney with the DOE OGC who works on YMP matters. The recipients are YMP personnel who have responsibility for the referenced draft document.</b>
Purpose Of Document	<b>Attorney memorandum prepared by Nick DiNunzio of DOE OGC providing confidential legal advice supporting a regulatory and licensing review of the Volcanism Technical Basis Document.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged &amp; Confidential.</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT);</b> <b>LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALH.20040615.9600</b>
LSN Accession Number	<b>DN2002338190</b>
Doc Date	<b>20000804</b>
Title	<b>Volume 1 SRCR Comments</b>
Subject Matter Description	<b>The document concerns the draft volume 1 of the YM site characterization report.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author and recipients are DOE Office of General Counsel attorneys who works on Yucca Mountain Project matters.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues, and provides that advice to a fellow DOE attorney so they can advise DOE about the document.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT</b> <b>LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALI.20040612.9622</b>
LSN Accession Number	<b>DN2002468932</b>
Doc Date	<b>19980909</b>
Title	<b>Re: Q and A</b>
Subject Matter Description	<b>The document concerns a draft Q&amp;A on groundwater times that counsel was preparing for internal briefings in connection with the anticipated release of the Viability Assessment.</b>
Authors	<b>Dove, Harvey / RWDOE /</b> <b>Klein, Susan E / DOE - Office of General Counsel (OGC) / Attorney</b> <b>Murray, Robert/ MTS - Licensing Application and Strategy/</b>
Recipients	<b>Bailey, Jack/ TRW Repository Development - Integration/</b> <b>Boyle, William J/ DOE - OCRWM Office of Repository Development/</b> <b>Brocoum, Stephan J/ DOE - OCRWM Office of Licensing &amp; Regulatory Compliance/</b> <b>Capoferri, Anita/ DOE - Office of General Counsel (OGC)/ Attorney</b> <b>Cline, Mike L. / TRW / M&amp;O Contractor</b> <b>Gamble, Robert / MTS / MTS/Booz-Allen Support Contract</b> <b>Gil, April V./ DOE - OCRWM Office of Repository Development/</b> <b>Linden, Ronald / MTS - Science / Golder Associates Geological/Mining Engineer</b> <b>Lugo, Candace L./ TRW / M&amp;O Contractor</b> <b>Mukhopadhyay, Bimal / MTS - Science / Golder Associates Team Lead</b> <b>Nutt, Mark/ Golder Associates/</b>

Rives, Susan / DOE - Office of General Counsel (OGC)/  
 Salness, Richard / MTS /  
 Sullivan, Timothy / DOE /  
 Williams, Dennis / DOE - OCRWM /  
 Zwahlen, Eric / TRW / M&O Contractor

Author Recipient Relationship	The author is an attorney with the DOE OGC who works on YMP matters. The communication was a question directed to Anita Capoferri, another DOE OGC attorney. Two YMP personnel, Robert Murray and Harvey Dove, then commented on the question to help provide the information counsel needed to respond to the question raised by Susan Klein.
Purpose Of Document	The document relates a question by counsel regarding the referenced draft Q&A and then commentary by the other authors to provide information to answer counsel's question.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice

Participant Accession No.	ALI.20040615.0404
LSN Accession Number	DN2002336313
Doc Date	20040610
Title	KTIReviewFEPs1
Subject Matter Description	The document concerns the draft KTI responses referenced in the the title.
Authors	Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney
Recipients	Hanlon, Carol / DOE - OCRWM Office of License Application & Strategy / Regulatory Interactions and Strategy Team Member Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney
Author Recipient Relationship	The authors are DOE OGC attorneys who work on YMP matters. The recipients are another DOE OGC attorney and a YMP project personnel with responsibility for the draft document that is the subject of counsel's advice.
Purpose Of Document	Memorandum from OGC attorneys providing legal coments on a draft KTI response from a legal and regulatory perspective.
Confidentiality Statement	The document is marked Attorney Client Communication and Privileged and Confidential. This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	CORRESPONDENCE EMAIL-ATT
ACP Privilege Types	ACP-attorney to client

Participant Accession No.	ALI.20040615.0536
LSN Accession Number	DN2002333548
Doc Date	20030827
Title	KTIReviewInDriftChemicalEnvironment[3]
Subject Matter Description	OGC Comments on draft In-Drift Chemical Environment Appendices A, C, & D
Authors	DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney
Recipients	Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Postclosure and License Acquisition Division Team Member Hastings, Bruce / BSC Repository Development - Subcontractor Department / Beckman & Associates (B&A) or (BAA) Senior Scientist II Nair, Prasad K. / BSC Repository Development - Design Interface & Integration / JK Research Associates (JKRA) Principal Regulatory Analyst Salmon, David A. / BSC Repository Development - Geologists / BSC Senior Science Specialist Sassani, David C. / MTS - Post Closure Safety Analsis / Golder Associates Staff Scientist
Author Recipient Relationship	The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of counsel's advice.
Purpose Of Document	OGC Comments on draft In-Drift Chemical Environment Appendices A, C, and D.
Confidentiality Statement	Marked Attorney-Client Communication Marked Privileged and Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	CORRESPONDENCE EMAIL-ATT LIST
ACP Privilege Types	ACP-attorney to client



Participant Accession No.	<b>ALI.20040615.0540</b>
LSN Accession Number	<b>DN2002337160</b>
Doc Date	<b>20030911</b>
Title	<b>Volcanic Events KTI Appendices D-F</b>
Subject Matter Description	<b>The document concerns the three draft KTI appendices referenced in the title.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Crump, Terry / BSC Repository Development / Science Regulatory Integration Group Member</b> <b>Dobson, David / BSC Repository Development - Postclosure Activities / Integrated Science Solutions, Inc. (ISSI) Principal Scientist</b> <b>Hackett, William R. / BSC Repository Development - Engineering Systems &amp; Disruptive Events Operations / Integrated Science Solutions, Inc. (ISSI) Principal Scientist</b> <b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/</b> <b>Krier, Don / BSC Repository Development - Engineering Systems &amp; Disruptive Events Operations / Los Alamos National Laboratory (LANL) Data Verification Analyst</b> <b>Perman, Roseanne / Geomatrix Consultants, Inc. / Senior Geologist</b> <b>Sanchez, Alex / Sandia National Lab / Sandia National Laboratory (SNL) Limited Term Tech Staff</b>
Author Recipient Relationship	<b>The author is an DOE OGC attorney who works on YMP matters. The recipients are another DOE OGC attorney and YMP personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the draft documents from a regulatory and other legal perspective, to assess the sufficiency of the documents under regulatory standards.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential.</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALI.20040615.0541</b>
LSN Accession Number	<b>DN2002331185</b>
Doc Date	<b>20030820</b>
Title	<b>KTIReveiwInDriftChemicalEnvironment[2]</b>
Subject Matter Description	<b>The document concerns proposed KTI responses on the treatment of kinetics of chemical processes, documentation regarding the deposition of dust and its impacts on salt analysis, and completion of the multi-scale thermohydrologic model AMR.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Bryan, C.R. / Sandia National Laboratories /</b> <b>Hastings, Bruce / BSC Repository Development - Science Integration / Beckman &amp; Associates (B&amp;A) or (BAA) Senior Scientist II</b> <b>Jarek, Russell /BSC</b> <b>Nair, Prasad K. / BSC Repository Development - Design Interface &amp; Integration / JK Research Associates (JKRA) Principal Regulatory Analyst</b> <b>Salmon, David A. / BSC Repository Development - Preclosure Safety Analyses / BSC Senior Science Specialist</b> <b>Steinborn, Terry / BSC</b> <b>Wolery, Tom / BSC</b>
Author Recipient Relationship	<b>The author is a DOE Office of General Counsel attorney who works on Yucca Mountain Project matters. The recipients are DOE M&amp;O contractor personnel responsible for preparation of the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Comments prepared by DOE OGC regarding draft In-drift Chemical Environment Appendices B, F, H, I and N and prepared to assist DOE in filing its license application in the high level waste proceeding.</b> <b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Communication</b> <b>Marked Privileged and Confidential</b> <b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b> <b>This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b> <b>EMAIL-ATT</b> <b>LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALI.20040615.0850</b>
LSN Accession Number	<b>DN2002333760</b>
Doc Date	<b>20000831</b>
Title	<b>3zbh01!</b>

Subject Matter Description	<b>The document concerns the draft TSPA report being prepared for the Site Recommendation.</b>
Authors	<b>Echols, Stanley F. / Winston &amp; Strawn, LLP / Attorney</b>
Recipients	<b>Andrews, Robert W. / BSC Repository Development - Licensing &amp; Nuclear Safety / BSC Senior Project Manager bsramara@dukeengineering.com // Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney cdsmith@dukeengineering.com // Crawford, Shirley // Devonec, Eve // Freeze, Geoffrey A. / BSC Repository Development - FEPS / Sandia National Laboratory (SNL) Technical/Scientific Staff Gaillard, Peter // Gross, Mike / SNL / jhgauth@sandia.gov // Mays, LeAnn / BSC Repository Development - Total System Performance Assessment / Integrated Science Solutions, Inc. (ISSI) Assistant Technologist McCord, John // Miller, Steve P. / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) Engineer/Scientist II mishra, S. / INTERA / mlwilso@sandia.gov // Mon, Kevin / SNL / Nowak, James / BSC Repository Development - Performance Assessment / Sandia National Laboratory (SNL) TSPA Model Uncertainty Analyses Team Member Nutt, Mark / Golder Associates / robbasa@sandia.gov // rprecha@sandia.gov // sberta@sandia.gov // Sevougian, David / BSC Repository Development - Management &amp; Operations / He may have been employed by Duke Engineering and Services and Framatome ANP DE&amp;S; email: David-Sevougian@Notes .ymp.gov; telephone: 702-295-6273 Performance Assessment Operations Senior Analyst and Technical Expert Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management Tynan, Mark C. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Physical Scientist</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are DOE and DOE contractor personnel who are responsible for the document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Confidential legal advice on the referenced draft document, prepared at DOE's request, to provide advice in regulatory issues pertinent to the document's content.</b>
Confidentiality Statement	<b>Marked Attorney Client Privilege Marked Confidential This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE DATA EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>ALI.20040615.7826</b>
LSN Accession Number	<b>DN2002331708</b>
Doc Date	<b>20031028</b>
Title	<b>Volcanism Issue</b>
Subject Matter Description	<b>The document concerns DOE counsel's advice regarding the PVHA.</b>
Authors	<b>Crump, Terry / BSC Repository Development /</b>
Recipients	<b>Beckman, Donald / BSC Repository Development - Subcontractor Department / Beckman &amp; Associates (B&amp;A) or (BAA) Program Manager DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Dobson, David / BSC Repository Development - Subcontractor Department / Integrated Science Solutions, Inc. (ISSI) Principal Scientist Gunter, Timothy / DOE - OCRWM Office of Repository Development / Pendleton, Martha W. / BSC Repository Development - Regulatory Coordination Group / BSC Principal Engineer I Smistad, Eric / DOE / OCRWM Official</b>
Author Recipient Relationship	<b>The author and recipients are YMP personnel with responsibility for the draft document that is the subject of counsel's advice, plus one DOE OGC lawyer who works on YMP matters.</b>
Purpose Of Document	<b>The email relates counsel's advice on a technical basis document and proposes a response to counsel.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>

Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALI.20040617.3328</b>
LSN Accession Number	<b>DN2002338009</b>
Doc Date	<b>19980717</b>
Title	<b>Valcom</b>
Subject Matter Description	<b>This document conveys counsel's comments on the draft of Volume 1 of the Viability Assessment</b>
Authors	<b>Rives, Susan / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Brodeur, Mary/ DOE-OCRWM King, Jerry L./ BSC Repository Development - Conversion/ Sullivan, Timothy / DOE / Brookhaven National Laboratories Summerson, Jane R./ DOE - OCRWM Office of Acquisition Strategy/</b>
Author Recipient Relationship	<b>The author is an attorney with the DOE OGC. The recipients are DOE officials and DOE contractors responsible for the document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT LIST REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION) LWP-prepared by attorney (OPINION);</b>
Participant Accession No.	<b>ALL.20040612.0172</b>
LSN Accession Number	<b>DN2002332912</b>
Doc Date	<b>20020429</b>
Title	<b>YMRP</b>
Subject Matter Description	<b>The subject matter is the Yucca Mountain Review Plan.</b>
Authors	<b>DiNunzio, Nick P./ DOE - Office of General Counsel (OGC)/ Attorney Licensing Counsel (consolidated comments)</b>
Recipients	<b>Gomberg, Steve/ DOE - OCRWM Office of Waste Management/ Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer London, Dwayne / / Martin, Kathleen O./ DOE - Office of General Counsel (OGC)/ Attorney McRae, James B./ DOE - Office of General Counsel (OGC)/ Attorney Murthy, Beesabathuni S. (Ram) / DOE - OCRWM Office of Quality Assurance / Quality Systems and Engineering Group Member (Quality Assurance Specialist) Opelski, Edward / / Reynolds, Cathy / DOE OGC / Attorney Schmit, Jim / / Slater, Nancy / DOE/RW /</b>
Author Recipient Relationship	<b>Authors and recipients are licensing attorneys and DOE employees or contractors responsible for developing licensing strategy and portions of the draft license application.</b>
Purpose Of Document	<b>The purpose of the document is to provide consolidate comments from licensing counsel on the Yucca Mountain Review Plan and how that document may be used to review the license application.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged This document was transmitted on a secured, password protected email system that limited distribution to the named recipients. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>EMAIL-ATT REPORT</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>ALL.20040617.3643</b>
LSN Accession Number	<b>DN2002331476</b>

Doc Date	20030106
Title	Re: FW: DU impacts on YM/Repository (Alternate Canister Subproject)
Subject Matter Description	This document contains a discussion of facts and issues relevant to a request for legal advice concerning DU impacts on YM/Repository (Alternate Canister Subproject)
Authors	Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director
Recipients	Blaney, Dick / DOE - OCRWM Office of Federal Disposition and Options / Dirkmaat, Pete J. / DOE - OCRWM Office of Spent Nuclear Fuel / Idaho National Laboratory/ DOE Idaho Operations Office DOE Director - Idaho Operations Gelles, Christine M. / DOE / Office of Commercial Disposition Options, Director Gupta, Dinesh C./ DOE - OCRWM Office of Engineering/ Harrington, Paul G. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Hill, Tom / Idaho National Engineering and Environmental Laboratory (INEL) / Linhart, James G. / DOE - OCRWM / Sassani, David C. / MTS - Performance Assessment/Science / Golder Associates Staff Scientist Senderling, Mark S. / DOE - OCRWM Office of Acquisition Strategy / Acquisition Strategy Specialist Swift, Peter N. / BSC Repository Development - Subcontractor Department / Sandia National Laboratory (SNL) General Technical Management Tynan, Mark C. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Physical Scientist Van Luik, Abraham E. / DOE - OCRWM Office of License Application & Strategy / Mark H. Williams is Director of OLAS as of 12/2/05. Stephen Hanauer and Claudia Newberry are colleagues of Van Luik. Williams, Hanauer, Newberry and Van Luik oversee Postclosure and License Acquisition Division (of which William J. Boyle is the Director) and Regulatory Interactions and Strategy Division (of which April Gil is the Director). OLAS is under the Office of Repository Development. Joseph D. Ziegler stepped down as Director of OLAS in 11/2005. Ziegler was Director of OLAS since 10/28/02.
Author Recipient Relationship	The author and recipients are DOE employees or contractors with licensing-related responsibility for the subject addressed in the document.
Purpose Of Document	This document contains a discussion of facts and issues with stated intention that discussion shall constitute the background for a request for legal advice pertaining whether DU02 should be used in the repository
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL
ACP Privilege Types	ACP-client to attorney
Participant Accession No.	ALM.20040612.3847
LSN Accession Number	DN2002333799
Doc Date	20001023
Title	ATTU6VB3
Subject Matter Description	The document concerns the draft Process Model Report on the Unsaturated Zone.
Authors	Pendleton, Martha W. / TRW / M&O Contractor
Recipients	Sonenthal, Eric / / Tappen, Jeffrey J. / TRW / M&O Contractor Tung, Chao-Hsiung / / TRW Radiological Control Manager
Author Recipient Relationship	The authors and recipients are YMP personnel who are responsible for the draft document that was the subject of counsel's advice.
Purpose Of Document	The document recounts counsel's questions and comments on the referenced draft document and provides a proposed response to be made to counsel.
Confidentiality Statement	This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.
Doc Type	EMAIL-ATT FORM REPORT
ACP Privilege Types	ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice
Participant Accession No.	ALM.20040612.3848
LSN Accession Number	DN2002333087
Doc Date	20001023
Title	UZ PMR LAWYER comments
Subject Matter Description	UZ PMR LAWYER comments
Authors	Pendleton, Martha W. / TRW / M&O Contractor
Recipients	Tappen, Jeffrey J. / TRW / M&O Contractor Tung, Chao-Hsiung / / TRW Radiological Control Manager
Author Recipient Relationship	The authors and recipients are DOE contractors with licensing-related responsibility for the subject addressed in this document.
Purpose Of Document	Attorney comments on AMR and PMR.

Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT FORM REPORT</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALO.20040612.3074</b>
LSN Accession Number	<b>DN2002333718</b>
Doc Date	<b>19980909</b>
Title	<b>Re: Q and A</b>
Subject Matter Description	<b>The document concerns the ground-water travel time at the YM site.</b>
Authors	<b>Nutt, Mark / Golder Associates /</b>
Recipients	<b>Cline, Mike L. / TRW / M&amp;O Contractor Dove, Harvey / TRW / M&amp;O Contractor Gamble, Robert / MTS / Google: MTS/Booz-Allen Support Contract Linden, Ronald / MTS - Science / Golder Associates Geological/Mining Engineer Mukhopadhyay, Bimal / MTS - Science / Golder Associates Team Lead Murray, Robert / MTS - Regulatory / Booze Allen Hamilton (BAH) Geological/Mining Engineer Zwahlen, Eric / TRW / M&amp;O Contractor</b>
Author Recipient Relationship	<b>The author and recipients are YMP personnel who were asked to assist in answering a question from DOE counsel.</b>
Purpose Of Document	<b>The document is part of an email chain between Mark Nutt and Harvey Dove, to answer a question raised by the DOE Office of General Counsel. Counsel asked the question to assist it in advising DOE with respect to an issue concerning the Viability Assessment.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION)</b>
Participant Accession No.	<b>ALQ.20040612.3972</b>
LSN Accession Number	<b>DN2002336445</b>
Doc Date	<b>19950317</b>
Title	<b>EIS</b>
Subject Matter Description	<b>EIS, thermal loading restrictions and implications for the EIS.</b>
Recipients	<b>Sellers, Mark D. / TRW / M&amp;O Contractor Wilcox, Debra J. / TRW / M&amp;O Contractor</b>
Author Recipient Relationship	<b>The author and recipients are DOE contractor personnel with licensing-related responsibility for the subject addressed in the document.</b>
Purpose Of Document	<b>This email from Marshall Weaver to Debra Wilcox, Esq. (CRWMS) and copying Mark Sellers (CRWMS) responds to D. Wilcox's legal analysis and assessment of thermal loading restrictions and implications for the EIS and provides additional information for her use in providing legal advice.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-client to attorney; ACP-discusses attorneys advice</b>
Participant Accession No.	<b>ALQ.20040617.9548</b>
LSN Accession Number	<b>DN2002331076</b>
Doc Date	<b>20021107</b>
Title	<b>Re: Request for Difference of Opinion and R2A2 discussion</b>
Subject Matter Description	<b>Re: Request for Difference of Opinion and R2A2 discussion</b>
Authors	<b>Swift, Peter N. / BSC Repository Development / Sandia National Laboratory (SNL) General Technical Management</b>
Recipients	<b>Hardin, Ernest / Berldey &amp; Sandia Laboratories / OCRWM Contractor</b>
Author Recipient Relationship	<b>The author and recipient are Yucca Mountain Project personnel who have responsibility for the technical area that is the subject of counsel's advice.</b>
Purpose Of Document	<b>Internal DOE correspondence prepared in anticipation of this licensing proceeding and conveying Winston &amp; Strawn's advice regarding DOE's postclosure analysis.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL</b>
ACP Privilege Types	<b>ACP-discusses attorneys advice</b>

Participant Accession No.	<b>ALT.20040617.6299</b>
LSN Accession Number	<b>DN2002468654</b>
Doc Date	<b>20030903</b>
Title	<b>biosphere comment sheet GH</b>
Subject Matter Description	<b>The document concerns the draft Technical Basis Document 12, Biosphere Transport.</b>
Authors	<b>Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney</b>
Recipients	<b>Barr, Deborah L./ DOE - OCRWM Postclosure and License Acquisition/</b>
Author Recipient Relationship	<b>The author is an DOE OGC attorney who works on YMP matters. The recipient is a YMP personnel responsible for the draft document that is the subject of counsel's advice. Copies were also provided to other persons who work on the document, as per the attached email.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from a regulatory compliance and other legal issue perspective.</b>
Confidentiality Statement	<b>This document was transmitted on a secured, password protected email system that limited distribution to the named recipients.</b>
Doc Type	<b>EMAIL-ATT FORM LIST</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>HQO.20070213.0014</b>
LSN Accession Number	<b>DN2002460307</b>
Doc Date	<b>20060601</b>
Title	<b>COMMENT SHEET FOR TRANSPORT, AGING, AND DISPOSAL CANISTER SYSTEM - PRELIMINARY PERFORMANCE SPECIFICATIONS REPORT, AND THE ACCOMPANYING BASIS OF SPECIFICATION REQUIREMENTS DOCUMENT FROM MATT URIE, GENERAL COUNSEL</b>
Subject Matter Description	<b>The document concerns the draft Transport, Aging, and Disposal Canister System - Preliminary Performance Specifications Report, and the accompanying Basis of Specification Requirements Document</b>
Authors	<b>Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>YMP personnel who worked on preparation of the TAD specifications</b>
Author Recipient Relationship	<b>The author is a DOE OGC attorney who works on YMP matters, The recipients are Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Attorney Client Privileged This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.19980827.0251</b>
LSN Accession Number	<b>DN2002331126</b>
Doc Date	<b>19980618</b>
Title	<b>DOCUMENT REVIEW RECORD - PEER REVIEW - DAR 2328 - DOCUMENT NUMBER QAP 2.5 - REVISION 1 (C)</b>
Subject Matter Description	<b>The document concerns draft PEER REVIEW procedures, DOCUMENT NUMBER QAP 2.5 - REVISION 1.</b>
Authors	<b>Mukhopadhyay, Bimal / MTS - Science /Team Lead Rives, Susan / DOE - Office of General Counsel (OGC) /Chief Counsel</b>
Recipients	<b>Horton, D.G./Office of Quality Assurance Monib, Ahmed M./ TRW / M&amp;O Contractor Pendleton, Martha W./ TRW / M&amp;O Contractor Spence, R.E., AML Williams, Dennis/ DOE - OCRWM/</b>
Author Recipient Relationship	<b>The author is an attorney at DOE who works on the Yucca Mountain Project. The recipients are DOE personnel and DOE contractor personnel who worked on the draft document that was the subject of the attorney's advice and who had a need to know that information.</b>
Purpose Of Document	<b>The document conveys confidential legal advice on the referenced draft document.</b>
Confidentiality Statement	<b>Distribution of the document was limited to persons with a need to know the legal advice.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20011004.0126</b>
LSN Accession Number	<b>DN2002466670</b>
Doc Date	<b>20010330</b>
Title	<b>YUCCA MOUNTAIN SCIENCE AND ENGINEERING REPORT, PRELIMINARY PREDECISIONAL DRAFT E1, COMMENT BY OFFICE OF GENERAL COUNSEL, SECTION 4, (PRIVILEGED/COLOR) (C)</b>
Subject Matter Description	<b>This document contains analysis and comments from the Office of General Counsel as well as OCRWM's responses to</b>

	<b>counsel's analysis, comments, and questions. The comments and responses relate to a section in the Yucca Mountain Science and Engineering Report on the data of the Post-Closure Safety Case for the YM site.</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) /Attorney</b>
Recipients	<b>Van Der Puy, M.E./ DOE/OCRWM/</b>
Author Recipient Relationship	<b>The author is an attorney with the DOE OGC who works on YMP matters. The recipient is a DOE OCRWM official and is a client of the author.</b>
Purpose Of Document	<b>Comments from counsel that reflect legal advice provided by counsel on data relating to the postclosure safety of the Yucca Mountain Site. Document also contains responses addressed to lawyer at OGC and requests for further legal advice.</b>
Confidentiality Statement	<b>Marked Predecisional This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>DATA REPORT REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney</b>
Participant Accession No.	<b>MOL.20020621.0289</b>
LSN Accession Number	<b>DN2002332993</b>
Doc Date	<b>20011126</b>
Title	<b>YUCCA MOUNTAIN SITE SUITABILITY EVALUATION, PRE-PRELIMINARY DRAFT A, NOVEMBER 21, 2001, OGC COMMENTS (A. CAPOFERRI, N. DINUZIO, K. MARTIN) (C)</b>
Subject Matter Description	<b>Document provides DOE OGC legal analysis and advice on Draft Yucca Mountain Site Suitability Evaluation.</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE- Attorney Martin, Kathleen O. / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Licensing Attorneys and YMP Project Personnel</b>
Author Recipient Relationship	<b>Authors and recipients are YMP project personnel with responsibility for the draft document.</b>
Purpose Of Document	<b>Purpose of document is to provide confidential attorney legal analysis and advice on draft of YMP Site Suitability Evaluation.</b>
Confidentiality Statement	<b>This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document.</b>
Doc Type	<b>REPORT REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION) LWP-prepared by attorney (OPINION);</b>
Participant Accession No.	<b>MOL.20040105.0036</b>
LSN Accession Number	<b>DN2002332423</b>
Doc Date	<b>20031029</b>
Title	<b>REVIEW RECORD AND COMMENT SHEET FOR TECHNICAL BASIS DOCUMENT NO. 3: WATER SEEPING INTO DRIFTS, WITH SPECIFIC REVIEW CRITERIA - GEORGE HELLSTROM (C)</b>
Subject Matter Description	<b>Draft TECHNICAL BASIS DOCUMENT NO. 3: WATER SEEPING INTO DRIFTS</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) /Attorney</b>
Recipients	<b>Finsterle, Stefan A./ BSC Repository Development - Natural Systems/ Price, Joe C./ DOE - OCRWM Office of License Application &amp; Strategy/</b>
Author Recipient Relationship	<b>The author is a DOE attorney working on Yucca Mountain. The recipients are, respectively, a DOE official and an employee of DOE's M&amp;O contractor who had responsibility for the referenced draft document. They had a need to know the attorney's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced document.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privilege. Its distribution was limited to persons who worked on the draft document and had a need to know the attorney's advice. It is subject to DOE Orders that limit its distribution to persons with a need to know. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040206.0237</b>
LSN Accession Number	<b>DN2002335358</b>
Doc Date	<b>20031030</b>
Title	<b>REVIEW RECORD, COMMENT SHEET, AND ATTACHED SPECIFIC REVIEW CRITERIA FOR TECHNICAL BASIS DOCUMENTS NUMBER 13: VOLCANIC EVENTS - GEORGE HELLSTROM (C)</b>

Subject Matter Description	<b>Attorney Comments on Draft TECHNICAL BASIS DOCUMENTS NUMBER 13: VOLCANIC EVENTS</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Gunter, Timothy/ DOE - OCRWM Office of Repository Development/ Smistad, Eric / DOE / OCRWM Official</b>
Author Recipient Relationship	<b>An attorney-client relationship exists between the author and recipients. The author is an attorney in the DOE OGC who works on Yucca Mountain. The recipients are OCRWM personnel.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privilege. It is subject to DOE Orders that restrict its access to persons with a need to know. The recipients had a need to know the advice, and the document is maintained on a secure portion of the YMP document database that restricts access to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040811.0138</b>
LSN Accession Number	<b>DN2002329228</b>
Doc Date	<b>20040629</b>
Title	<b>REVIEW RECORD AND COMMENT SHEET FOR APPENDIX H, FOR TBD NUMBER: 2: UNSATURATED ZONE FLOW, NOTE: ATTORNEY-CLIENT COMMUNICATION, PRIVILEGED &amp; CONFIDENTIAL (C)</b>
Subject Matter Description	<b>The subject matter is attorney comments and advice regarding a draft of Appendix H to Technical Basis Document (TBD) No. 2, which responds to a Key Technical Issue (KTI) agreement with the NRC.</b>
Authors	<b>Kordyak, Angela/ DOE - Office of General Counsel (OGC)/ Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney Reynolds, Myles F. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member</b>
Author Recipient Relationship	<b>The authors are outside licensing counsel to DOE and DOE licensing counsel and the recipient is a DOE employee with licensing-related responsibility for the subject matter of the document.</b>
Purpose Of Document	<b>The purpose of the document is to convey the comments and legal advice of DOE's OGC and outside counsel to the DOE employees and agents with responsibility for drafting Appendix H to TBD No. 2 regarding whether the document satisfies the goal of closing out the issues related to analog and geochemical evidence for Yucca Mountain thermal-hydrothermal history, which was the subject of a KTI agreement with the NRC.</b>
Confidentiality Statement	<b>The document was prepared by attorneys and provided to the DOE employees and agents with responsibility for Appendix H to TBD No. 2. It was marked "Privileged and Confidential," "Attorney Client Communication," and "Attorney Work Product." This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040825.0432</b>
LSN Accession Number	<b>DN2002334151</b>
Doc Date	<b>20040713</b>
Title	<b>COMMENT SHEET FOR RESPONSE TO TSPA 3.07 (APP J TO TSDOC 3) (C)</b>
Subject Matter Description	<b>ATTORNEY COMMENTS ON THE DRAFT TSPA ANALYSIS MODEL REPORT</b>
Authors	<b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Bradbury, Robert/ MTS - Licensing/ Price, Joe C. / DOE - OCRWM Office of License Application &amp; Strategy /</b>
Author Recipient Relationship	<b>The author is an attorney in the DOE Office of General Counsel who works on YMP matters. The recipients are, respectively, an DOE employee and an employee of a DOE contractor with responsibility for subject matter of the attorney's comments.</b>
Purpose Of Document	<b>The document conveys confidential attorney-client advice on the draft document.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential, Attorney-Client Communication, and Marked Attorney Work Product. The document is maintained in a secured portion of the YMP document database in which access is limited to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040825.0436</b>
LSN Accession Number	<b>DN2002332568</b>
Doc Date	<b>20040712</b>
Title	<b>COMMENT SHEET FOR RESPONSE TO RT 3.05, SDS 301 AIN-1, AND USFIC 6.03 (APP H TO TSDOC 3) (C)</b>



Subject Matter Description	<b>The subject matter of the comments is Appendix H to TBD No. 3 and whether a version of that document responds to a Key Technical Issue agreement with the NRC (relative to Alcove 8-Niche 3 testing and pretest predictions).</b>
Authors	<b>Kordyak, Angela M. / DOE - Office of General Counsel (OGC) / Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Price, Joe C. / DOE - OCRWM</b>
Author Recipient Relationship	<b>The authors are outside licensing counsel to DOE and DOE licensing counsel and the recipient is a DOE employee with licensing-related responsibility for the subject matter of the document.</b>
Purpose Of Document	<b>The purpose of the document is to convey the advice of DOE's OGC and outside legal counsel regarding whether the reviewed draft of Appendix H to TBD No. 3 sufficiently addresses and meets the KTI agreement with the NRC.</b>
Confidentiality Statement	<b>The document is authored by an attorney and transmitted to the client, Joe Price, a DOE-OCRWM employee. It is marked Privileged &amp; Confidential, Attorney-Client Communication, and Attorney Work Product. Access to the document on the DOE Record Management System was restricted. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040825.0440</b>
LSN Accession Number	<b>DN2002336370</b>
Doc Date	<b>20040707</b>
Title	<b>COMMENT SHEET FOR (RESPONSE TO RDTME 3.20, RDTME 3.21 AND GEN 1.01 (COMMENTS 83 AND 97) (APP G TO TBDOC 3) (C)</b>
Subject Matter Description	<b>The document concerns Appendix G to Technical Basis Document 3.</b>
Authors	<b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Kordyak, Angela M. / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Price, Joe C. / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Division Team Member</b>
Author Recipient Relationship	<b>The authors are attorneys with, respectively, DOE OGC and DOE's outside counsel for the YMP. The recipient is a DOE official. An attorney-client relationship exists between them.</b>
Purpose Of Document	<b>The document conveys confidential legal advice on the reference draft document.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential, Attorney-Client Communication, and Attorney Work Product. The document is subject to DOE Orders that restrict access to persons with a need to know. Distribution of the document was limited to persons who worked on the draft document and thus had a need to know the advice. The document is maintained on a secure portion of the YMP database that restricts access to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040825.0444</b>
LSN Accession Number	<b>DN2002330456</b>
Doc Date	<b>20040719</b>
Title	<b>COMMENT SHEET FOR (RESPONSE TO TSPA 3.11 (APP K TO TBDOC 3) (C)</b>
Subject Matter Description	<b>Appendix K to Technical Basis Document 3, regarding the TSPA</b>
Authors	<b>Beasley, Amanda R. / Hunton &amp; Williams, LLP/ Attorney Capoferri, Anita / DOE - Office of General Counsel (OGC) / Attorney Holloway, John M. / Hunton &amp; Williams, LLP/ Attorney Kordyak, Angela M. / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Price, Joe C. / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Division Team Member</b>
Author Recipient Relationship	<b>The authors and recipients are in an attorney-client relationship. The authors are attorneys with, respectively, the DOE OGC or DOE's outside counsel Hunton &amp; Williams LLP. The recipient is a DOE personnel with responsibility for the draft document on which the attorneys provided advice. The recipient had a need to know that advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced document.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication, Privileged &amp; Confidential, and Marked Attorney Work Product. The document's distribution was limited to persons with a need to know, and it is subject to DOE Orders that similarly restrict access to the document. It is maintained on a secure portion of the YMP document database that restricts access to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040825.0452</b>
LSN Accession Number	<b>DN2002335860</b>
Doc Date	<b>20040727</b>

Title	<b>COMMENT SHEET FOR RESPONSE TO ENFE 1.03 AIN-1 (APP F TO TBOC 3) (C)</b>
Subject Matter Description	<b>Appendix F to draft Technical Basis Document 3</b>
Authors	<b>Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Price, Joe C. / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Division Team Member</b>
Author Recipient Relationship	<b>An attorney-client relationship exists between the authors and recipient. The authors are attorneys with, respectively, DOE OGC and DOE's outside legal counsel for the YMP. The recipient is an DOE employee with responsibility for the work product that is the subject of the attorneys' advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential, Attorney Work Product, and Attorney-Client Communication. The document is subject to DOE Orders that restrict access to persons with a need to know. The document's distribution was limited to persons with a need to know, and the document is maintained in a secure portion of the YMP document database that restricts access to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040827.0565</b>
LSN Accession Number	<b>DN2002469816</b>
Doc Date	<b>20040628</b>
Title	<b>COMMENT SHEETS FOR TECHNICAL BASIS DOCUMENT NO 14: LOW PROBABILITY SEISMIC EVENTS (C)</b>
Subject Matter Description	<b>COMMENT SHEETS FOR TECHNICAL BASIS DOCUMENT NO 14: LOW PROBABILITY SEISMIC EVENTS</b>
Authors	<b>Capoferri, Anita / DOE - Office of General Counsel (OGC) /Attorney</b>
Recipients	<b>OCRWM and DOE contractor personnel</b>
Author Recipient Relationship	<b>The author is an attorney in the DOE OGC who worked on YMP matters. The document was distributed to DOE and DOE contractor personnel who were working on the referenced document and thus had a need to know the attorney comments on the draft document.</b>
Purpose Of Document	<b>The document provides the confidential advice of DOE OGC on the draft document.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential and Attorney-Client Communication. Pursuant to DOE Orders, documents marked in this manner must be maintained in a manner to prevent unauthorized access. This document is maintained in secure portion of the YMP document database that restricts access to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040902.0142</b>
LSN Accession Number	<b>DN2002481323</b>
Doc Date	<b>20040701</b>
Title	<b>REVIEW RECORD W/COMMENT SHEET - BSC LETTER DATED JUNE 30, 2004, TBD 2, APPENDIX -ANGELA KORDYAK FOR UNSATURATED ZONE FLOW (C)</b>
Subject Matter Description	<b>Comments of Angela Kordyak on Technical Basis Document 2, APPENDIX, regarding the UNSATURATED ZONE FLOW</b>
Authors	<b>Kordyak, Angela / DOE - Office of General Counsel (OGC) /Attorney</b>
Recipients	<b>Hanlon, Carol / DOE - OCRWM Office of License Application &amp; Strategy / Regulatory Interactions and Strategy Team Member Smissad, Eric/DOE -OCRWM Office of License Application &amp; Strategy/Technical</b>
Author Recipient Relationship	<b>The author and recipient are in an attorney-client relationship. The author is an attorney in the DOE OGC who works on Yucca Mountain. The recipients were DOE personnel who responsible for work on the draft document that was the subject of the attorney's comments and who had a need to know the legal advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential, Attorney Work Product and Attorney-Client Communication. Its distribution was limited to persons with a need to know, and it is governed by DOE Orders that restrict access to persons with a need to know. The document is maintained in a secure file on the YMP document database that restricts access to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>Privacy</b>
Participant Accession No.	<b>MOL.20040903.0396</b>
LSN Accession Number	<b>DN2002481350</b>
Doc Date	<b>20040527</b>

Title	<b>REVIEW RECORD AND COMMENT SHEET BY GEORGE HELLSTROM, ATTORNEY CLIENT COMMUNICATIONS, PRIVILEGED AND CONFIDENTIAL FOR DRIP SHIELD STRUCTURAL RESPONSE TO ROCK FALL, 000-00C-SSE0-00300-000-00A (C)</b>
Subject Matter Description	<b>REVIEW RECORD AND COMMENT SHEET BY GEORGE HELLSTROM, ATTORNEY CLIENT COMMUNICATIONS, PRIVILEGED AND CONFIDENTIAL FOR DRIP SHIELD STRUCTURAL RESPONSE TO ROCK FALL, 000-00C-SSE0-00300-000-00A (C)</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Lachman, Kirk / DOE - OCRWM Office of Project Management and Engineering /</b>
Recipients	<b>Lachman, Kirk/ DOE - OCRWM Office of Project Management and Engineering/ Salmon, David A. / BSC Repository Development - Preclosure Safety Analyses /</b>
Author Recipient Relationship	<b>The author is an attorney with the DOE OGC who works on the YMP. The recipients are DOE and DOE contractor personnel with responsibility for preparation of the referenced document and who thus had a need to know the attorney comments on the draft document.</b>
Purpose Of Document	<b>The document conveys confidential legal advice from counsel on the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Attorney-Client Privileged. Pursuant to DOE Orders, the document is required to be maintained in a manner that prevents unauthorized access. This document is maintained in a secure portion of the YMP document database that restricts access to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>Privacy</b>
Participant Accession No.	<b>MOL.20040923.0111</b>
LSN Accession Number	<b>DN2002470098</b>
Doc Date	<b>20040527</b>
Title	<b>REVIEW RECORD AND COMMENT SHEET BY GEORGE HELLSTORM FOR TECHNICAL BASIS DOC 6, APPENDIX L (C)</b>
Subject Matter Description	<b>REVIEW RECORD AND COMMENT SHEET BY GEORGE HELLSTORM FOR TECHNICAL BASIS DOC 6, APPENDIX L</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Haught, David C./ DOE - OCRWM Office of License Application &amp; Strategy/ Russell, Paige R. Z./ DOE - OCRWM Office of Repository Development/</b>
Author Recipient Relationship	<b>The author and recipient are in an attorney-client relationship. The author is an attorney in the DOE OGC who works on Yucca Mountain matters. The recipients are DOE personnel who are responsible for development of the document on which the attorney provided advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Privileged and Confidential and Attorney-Client Communication. It is subject to DOE Orders that require it be restricted to persons with a need to know. The document is maintained in a secure file on the YMP document database with access limited to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040923.0127</b>
LSN Accession Number	<b>DN2002333589</b>
Doc Date	<b>20040527</b>
Title	<b>REVIEW RECORD AND COMMENT SHEET BY GEORGE HELLSTORM FOR TBD DOC 6 - APPENDIX I (C)</b>
Subject Matter Description	<b>REVIEW RECORD AND COMMENTS BY GEORGE HELLSTORM AND MARYBELLE ANG ON THE DRAFT TECHNICAL BASIS DOCUMENT 6 - APPENDIX I</b>
Authors	<b>Ang, Marybelle C./ DOE - Office of General Counsel (OGC)/Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Haught, David C./ DOE - OCRWM Office of License Application &amp; Strategy/ Russell, Paige R. Z./ DOE - OCRWM Office of Repository Development/</b>
Author Recipient Relationship	<b>The authors and recipients are in an attorney-client relationship. The authors are attorneys in the DOE OGC who work on Yucca Mountain. The recipients are DOE personnel with responsibility for the subject document on which the DOE attorneys provided advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Privileged. Its distribution was limited to persons with a need to know, and it is subject to DOE Orders that limit access to persons with a need to know. The document is maintained in a secure file on the YMP document database that restricts access to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040923.0147</b>

LSN Accession Number	<b>DN2002334184</b>
Doc Date	<b>20040701</b>
Title	<b>REVIEW RECORD AND COMMENT SHEET BY MARYBELLE ANG FOR APP Q TO TBD 6 (RESPONSE TO CLST 2.04 &amp; 2.05 AND GENERAL 1.01 COMMENT 7) (C)</b>
Subject Matter Description	<b>The document concerns APP Q to the draft Technical Basis Document 6.</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Duffy, William J./ BSC Repository Development/</b>
Author Recipient Relationship	<b>The author is an attorney with the DOE OGC who works on the YMP. The recipient is an employee of DOE M&amp;O's contractor for the YMP who works on the referenced draft document and who had a need to know the attorney' comments.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of DOE's counsel on the referenced draft document.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential. It is subject to DOE Orders that restrict access to persons with a need to know. Its distribution was limited to persons with a need to know, and it is maintained on a secure portion of the YMP document database that restricts access to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20040923.0165</b>
LSN Accession Number	<b>DN2002330235</b>
Doc Date	<b>20040628</b>
Title	<b>REVIEW RECORD AND COMMENT SHEET BY GEORGE HELLSTORM FOR TBD DOC 6 APPENDIX T (C)</b>
Subject Matter Description	<b>The document concerns Appendix T to the draft Technical Basis No. 6.</b>
Authors	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Recipients	<b>Haught, David C./ DOE - OCRWM Office of License Application &amp; Strategy/ Lachman, Kirk/ DOE - OCRWM Office of Project Management and Engineering/ Salman, David/BSC</b>
Author Recipient Relationship	<b>The author is an attorney in the DOE OGC who works on YMP matters. The recipients are YMP project personnel who have responsibility on the referenced draft document.</b>
Purpose Of Document	<b>The document provides the confidential legal advice of counsel on the draft document for purposes of legal and regulatory compliance.</b>
Confidentiality Statement	<b>The document is marked Attorney Client Communication and Privileged and Confidential. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20041020.0186</b>
LSN Accession Number	<b>DN2002334441</b>
Doc Date	<b>20040727</b>
Title	<b>REVIEW RECORD AND COMMENT SHEET BY MARYBELLE ANG TECHNICAL BASIS DOCUMENT 7, IN-PACKAGE ENVIRONMENT AND WASTE FORM DEGRADATION AND SOLUBILITY (C)</b>
Subject Matter Description	<b>COMMENT SHEET BY MARYBELLE ANG (DOE OGC) ON TECHNICAL BASIS DOCUMENT 7, IN-PACKAGE ENVIRONMENT AND WASTE FORM DEGRADATION AND SOLUBILITY</b>
Authors	<b>Ang, Marybelle C. / DOE - Office of General Counsel (OGC) / DOE Attorney</b>
Recipients	<b>Salmon, David A./ BSC Repository Development - KTI Completion Team/</b>
Author Recipient Relationship	<b>The author is an attorney in the DOE Office of General Counsel. The recipient is a DOE contractor personnel with responsibility for addressing the referenced attorney comments.</b>
Purpose Of Document	<b>Privileged attorney legal advice Marybelle Ang, an attorney with DOE Office of General Counsel, providing confidential attorney comments from OGC the referenced technical basis documents, to assist DOE in preparation of filing its license application.</b>
Confidentiality Statement	<b>The documents is marked Attorney Client Communications Privileged and Confidential. The document is maintained in a privileged database with access limited to persons with a need to know. This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20050524.0034</b>
LSN Accession Number	<b>DN2002335884</b>
Doc Date	<b>20050523</b>
Title	<b>REVIEW COMMENTS FOR LA SECTION: SAR-01.03.05, SUBSURFACE VENTILATION (C)</b>
Subject Matter Description	<b>REVIEW COMMENTS FOR LA SECTION: SAR-01.03.05, SUBSURFACE VENTILATION (C)</b>

Authors	<b>DOE employees and contractors responsible for the subject draft SAR section</b>
Recipients	<b>DOE employees and contractors responsible for the subject draft SAR section</b>
Author Recipient Relationship	<b>Authors and recipients DOE employees and contractors responsible for the subject draft SAR section</b>
Purpose Of Document	<b>Comments on draft SAR.</b>
Confidentiality Statement	<b>Marked Predecisional Marked Internal Use Only Marked Do Not Disseminate This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>MOL.20050526.0004</b>
LSN Accession Number	<b>DN2002333463</b>
Doc Date	<b>20050523</b>
Title	<b>ATTORNEY REVIEW COMMENTS FOR LA SECTION: GI-2.00, PROPOSED SCHEDULES FOR CONSTRUCTION, RECEIPT, AND EMPLACEMENT OF WASTE (C)</b>
Subject Matter Description	<b>PROPOSED SCHEDULES FOR CONSTRUCTION, RECEIPT, AND EMPLACEMENT OF WASTE</b>
Authors	<b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney</b>
Author Recipient Relationship	<b>The author is a DOE OGC outside attorney and the recipient is a DOE OGC attorney, who are in a lawyer-client relationship.</b>
Purpose Of Document	<b>To provide the commenting attorney's legal advice and analysis of the subject draft LA section.</b>
Confidentiality Statement	<b>Marked Predecisional Draft - Internal Use Only - Do Not Disseminate This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>LWP-other (OPINION)</b>
Participant Accession No.	<b>MOL.20050526.0019</b>
LSN Accession Number	<b>DN2002329903</b>
Doc Date	<b>20050523</b>
Title	<b>ATTORNEY REVIEW COMMENTS FOR LA SECTION: SAR-01.04.01, ELECTRIC POWER (C)</b>
Subject Matter Description	<b>The subject matter of this document is the electric power section (01.04.01) of the SAR, and it contains attorney comments on this section.</b>
Authors	<b>Licensing attorneys knowledgeable about draft SAR section 1.4.1 N/A / N/A /</b>
Recipients	<b>Project personnel responsible for developing SAR section 1.4.1</b>
Author Recipient Relationship	<b>Licensing attorneys provided these comments on the draft SAR section to project personnel responsible for developing licensing strategy and the license application.</b>
Purpose Of Document	<b>The purpose of the document is to transmit attorney comments on draft SAR section 1.4, and contains legal advice on the referenced draft document.</b>
Confidentiality Statement	<b>Marked Preliminary Draft This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>MOL.20050526.0022</b>
LSN Accession Number	<b>DN2002337225</b>
Doc Date	<b>20050523</b>
Title	<b>ATTORNEY REVIEW COMMENTS FOR LA SECTION: SAR-01.04.04, PLANT SERVICES (C)</b>
Subject Matter Description	<b>Document provides Attorney Review Comments on Draft SAR Section 01.04.04 (Plant Services).</b>
Authors	<b>N/A / Hunton &amp; Williams, LLP / Attorney</b>

Recipients	<b>Project personnel responsible for developing SAR section 1.4.4</b>
Author Recipient Relationship	<b>Comments by Hunton &amp; Williams licensing attorneys to project personnel responsible for preparing the licensing application.</b>
Purpose Of Document	<b>Purpose of the document is to provide confidential attorney advice and comments on Draft SAR Section</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Predecisional Draft Marked Internal Use Only Marked Do Not Disseminate This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)</b>
Participant Accession No.	<b>MOL.20050526.0025</b>
LSN Accession Number	<b>DN2002332969</b>
Doc Date	<b>20050523</b>
Title	<b>ATTORNEY REVIEW COMMENTS FOR LA SECTION: SAR-01.05.02, GENERAL DESCRIPTION OF WASTE PACKAGES AND THEIR COMPONENTS (C)</b>
Subject Matter Description	<b>Counsel's comments on draft SAR section 1.5.2</b>
Authors	<b>DOE Office of General Counsel Hunton &amp; Williams LLP</b>
Recipients	<b>DOE employees and contractors responsible for the subject draft SAR section</b>
Author Recipient Relationship	<b>Licensing attorneys are conveying their comments to DOE employees and contractors responsible for the subject draft SAR section.</b>
Purpose Of Document	<b>Document conveys counsel's legal advice regarding regulatory compliance and analysis on draft SAR comments</b>
Confidentiality Statement	<b>Marked Privileged This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-client to attorney</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>MOL.20050526.0026</b>
LSN Accession Number	<b>DN2002336584</b>
Doc Date	<b>20050523</b>
Title	<b>ATTORNEY REVIEW COMMENTS FOR LA SECTION: SAR-01.06, IDENTIFICATION OF HAZARDS ANALYSIS AND INITIATING EVENTS (C)</b>
Subject Matter Description	<b>IDENTIFICATION OF HAZARDS ANALYSIS AND INITIATING EVENTS</b>
Authors	<b>Beard, Kristina / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are DOE's OGC and outside counsel attorneys and the recipients are DOE employees and contractors with responsibility for the subject draft LA section.</b>
Purpose Of Document	<b>To convey the attorney's legal advice and analysis concerning the licensing positions and form and content of the license agreement.</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Attorney Work Product Attorney-Client Communication This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>MOL.20050526.0027</b>
LSN Accession Number	<b>DN2002331524</b>
Doc Date	<b>20050523</b>
Title	<b>ATTORNEY REVIEW COMMENTS FOR LA SECTION: SAR-01.07, EVENT SEQUENCES (C)</b>

Subject Matter Description	<b>This section concerns the methodology for identifying, quantify, and categorizing the internal and external hazards and initiating events.</b>
Authors	<b>Beasley, Amanda / Hunton &amp; Williams, LLP / Attorney Biggs, Jo Ann / Hunton &amp; Williams, LLP / Attorney Hellstrom, George / DOE - Office of General Counsel (OGC) / Attorney Reynolds, Myles / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Craun, Richard L. / DOE - OCRWM Office of Project Management and Engineering / Acting Director Zaccone, Charlotte A. / MTS - Engineering / Booze Allen Hamilton (BAH) Team Lead</b>
Author Recipient Relationship	<b>The authors are attorneys with the DOE OGC who work on YMP matters and with DOE's outside licensing counsel for the YMP. The recipients are a DOE employee and contractor responsible for preparation of the draft LA section.</b>
Purpose Of Document	<b>The document provides counsel's advice on the draft LA section.</b>
Confidentiality Statement	<b>Marked Predecisional Draft Internal Use Only Do Not Disseminate Privileged and Confidential Attorney Work Product Attorney-Client Communication This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>MOL.20050526.0031</b>
LSN Accession Number	<b>DN2002336568</b>
Doc Date	<b>20050523</b>
Title	<b>ATTORNEY REVIEW COMMENTS FOR LA SECTION: SAR-01.11, PLANS FOR RETRIEVAL AND ALTERNATE STORAGE OF RADIOACTIVE WASTES (C)</b>
Subject Matter Description	<b>The document concerns proposed approaches for retrieval and alternate storage of radioactive wastes.</b>
Authors	<b>Attorneys in the DOE Office of General Counsel and H&amp;W</b>
Recipients	<b>DOE employees and contractors responsible for the subject LA section</b>
Author Recipient Relationship	<b>The authors are DOE's in-house counsel who work in YMP matters and outside counsel for the YMP licensing proceeding. The recipients are DOE employees and contractors responsible for the preparation of the draft LA section.</b>
Purpose Of Document	<b>The document provides counsel's advice on the proposed draft LA section.</b>
Confidentiality Statement	<b>Marked Predecisional Draft - IUO - Do Not Disseminate Marked Attorney Work Product Marked Attorney-Client Communication This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>MOL.20050526.0034</b>
LSN Accession Number	<b>DN2002330489</b>
Doc Date	<b>20050523</b>
Title	<b>ATTORNEY REVIEW COMMENTS FOR LA SECTION: SAR-02.01, REPOSITORY SAFETY AFTER PERMANENT CLOSURE (C)</b>
Subject Matter Description	<b>Attorney Comments and correspondence regarding draft SAR Chapter 2 Section 2.1: Rev. 00, Draft A Chapter Review</b>
Authors	<b>DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Fillmore, Robert M. / Hunton &amp; Williams, LLP /</b>
Recipients	<b>Brooks, Joan / Cereghino, Stephen J. / BSC Repository Development - Licensing / BSC Senior Project Manager Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy / Postclosure and License Acquisition Division Nuclear Engineer</b>
Author Recipient Relationship	<b>Authors are DOE OGC and outside attorneys responsible for the subject draft LA Sections. Recipients are YMP personnel responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The purpose of the document is to provide legal advice and analysis regarding draft SAR Chapter 2 Section 2.1: Rev. 00, Draft A Chapter Review</b>
Confidentiality Statement	<b>Marked Privileged and Confidential Marked Attorney - Client Communication Marked Attorney Work Product Marked Redecisional Draft - IUO - DO Not Disseminate Marked Preliminary Draft This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document.</b>

This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.  
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Doc Type	REVIEW
ACP Privilege Types	ACP-attorney to client; ACP-discusses attorneys advice
Other Privilege Types	DPP
Participant Accession No.	MOL.20050526.0037
LSN Accession Number	DN2002334088
Doc Date	20050523
Title	ATTORNEY REVIEW COMMENTS FOR LA SECTION: SAR-02.03.01, CLIMATE AND INFILTRATION (C)
Subject Matter Description	CLIMATE AND INFILTRATION
Authors	Fillmore, Robert M. / Hunton & Williams, LLP / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rasmussen, Kirk D. / Hunton & Williams, LLP / Attorney
Recipients	Kane, Daniel W. / DOE - OCRWM Office of License Application & Strategy / Nuclear Engineer
Author Recipient Relationship	The authors are DOE OGC's outside attorneys and the recipient is an OCRWM employee with responsibility for the subject SAR section.
Purpose Of Document	Provide attorneys' legal advice and analysis regarding licensing positions to be taken on the subject matter of the draft LA section and its form and content.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Communication This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	REVIEW
ACP Privilege Types	ACP-attorney to client; ACP-discusses attorneys advice
Other Privilege Types	LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION) LWP-prepared by attorney (OPINION);
Participant Accession No.	MOL.20050526.0041
LSN Accession Number	DN2002336218
Doc Date	20050523
Title	ATTORNEY REVIEW COMMENTS FOR LA SECTION: SAR-02.03.05, IN-DRIFT CHEMICAL ENVIRONMENT (C)
Subject Matter Description	DOE OGC and outside counsel's comments and legal advice on draft SAR Section 02.03.05.
Authors	Holloway, John / Hunton & Williams, LLP / Attorney Kordyak, Angela / DOE - Office of General Counsel (OGC) / Attorney Rinaca, James / Hunton & Williams, LLP / Attorney
Recipients	Kane, Daniel W. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Division Nuclear Engineer
Author Recipient Relationship	The authors and recipients are DOE OGC and outside counsel responsible for providing legal advice and comments on the subject SAR section.
Purpose Of Document	The purpose of the document is to provide legal advice regarding the proposed licensing positions in and form and content of the draft SAR Section.
Confidentiality Statement	Marked Privileged and Confidential Marked Attorney Work Product Marked Attorney-Client Communication Marked Predecisional Draft - IUO- Do Not Disseminate This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.
Doc Type	REVIEW
ACP Privilege Types	ACP-attorney to client; ACP-discusses attorneys advice
Other Privilege Types	LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)
Participant Accession No.	MOL.20050526.0043
LSN Accession Number	DN2002334743
Doc Date	20050523
Title	ATTORNEY REVIEW COMMENTS FOR LA SECTION: SAR-02.03.07, IN-PACKAGE ENVIRONMENT, WASTE FORM DEGRADATION AND SOLUBILITY (C)



Subject Matter Description	<b>The document concerns proposed positions for the treatment of FEPs in this draft LA section.</b>
Authors	<b>Fillmore, Robert M./ Hunton &amp; Williams, LLP/attorney</b>
Recipients	<b>DOE employees and contractors responsible for preparation of the draft LA section</b>
Author Recipient Relationship	<b>Authors are DOE OCG and outside attorneys responsible for the subject draft LA Sections. Recipients are YMP personnel responsible for the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides the attorney's legal advice regarding the positions proposed in the draft LA section.</b>
Confidentiality Statement	<b>Marked Predecisional Draft - IUO - Do Not Disseminate Privileged and Confidential Attorney-Client Communication This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20050526.0044</b>
LSN Accession Number	<b>DN2002333290</b>
Doc Date	<b>20050523</b>
Title	<b>ATTORNEY REVIEW COMMENTS FOR LA SECTION: SAR-02.03.08, RADIONUCLIDE TRANSPORT IN THE UNSATURATED ZONE (C)</b>
Subject Matter Description	<b>The subject matter is attorney comments on the draft SAR section: SAR-02.03.08, RADIONUCLIDE TRANSPORT IN THE UNSATURATED ZONE (C)</b>
Authors	<b>Fillmore, Robert M. / Hunton &amp; Williams, LLP / Attorney Perkins, Shelby/ DOE - Office of General Counsel (OGC)/ Rasmussen, Kirk D. / Hunton &amp; Williams, LLP / Attorney</b>
Recipients	<b>Kane, Daniel W. / DOE - OCRWM Office of License Application &amp; Strategy /</b>
Author Recipient Relationship	<b>The authors are licensing counsel providing comments to project personnel responsible for developing the license application. The recipient is a DOE official responsible for preparation of the draft LA section that is the subject of counsel's advice.</b>
Purpose Of Document	<b>The purpose of the document is to provide attorney comments on the draft SAR section: SAR-02.03.08, RADIONUCLIDE TRANSPORT IN THE UNSATURATED ZONE (C)</b>
Confidentiality Statement	<b>Marked Attorney Client Communication Marked Privileged and Confidential Marked Attorney Work Product Marked Predecisional Draft - Internal Use Only - Do Not Disseminate This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>MOL.20051117.0137</b>
LSN Accession Number	<b>DN2002334862</b>
Doc Date	<b>20040802</b>
Title	<b>GI 1, GI-2, AND SECTION 1.1 (REV 00, DRAFT A CHAPTER REVIEW) COMMENTS</b>
Subject Matter Description	<b>Comments on draft GI-1, GI-2, AND SECTION 1.1 of the LA</b>
Authors	<b>Fillmore, Robert M. / Hunton &amp; Williams, LLP /Attorney Oney, Thomas / Hunton &amp; Williams, LLP /Attorney</b>
Recipients	<b>Hellstrom, George / DOE - Office of General Counsel (OGC) /Attorney</b>
Author Recipient Relationship	<b>The authors are DOE outside legal counsel and the recipient is a DOE OGC attorney, who are in a lawyer-client relationship.</b>
Purpose Of Document	<b>To provide the outside attorneys' legal advice and analysis regarding the licensing positions and form and content of the LA.</b>
Confidentiality Statement	<b>Marked Attorney-Client Communication Attorney Work Product Privileged and Confidential This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Participant Accession No.	<b>MOL.20060718.0056</b>
LSN Accession Number	<b>DN2002466991</b>
Doc Date	<b>20060307</b>
Title	<b>U S DEPARTMENT OF ENERGY (DOE) REVIEW COMMENTS OF THE CONCEPTUAL DESIGN-1 (CD-1) PRODUCTS TO BECHTEL SAIC COMPANY, LLC (BSC) CONTRACT NUMBER DE-AC28-01RW12101 (C)</b>

Subject Matter Description	<b>U S DEPARTMENT OF ENERGY (DOE) REVIEW COMMENTS OF THE CONCEPTUAL DESIGN-1 (CD-1) PRODUCTS TO BECHTEL SAIC COMPANY, LLC (BSC) CONTRACT NUMBER DE-AC28-01RW12101 (C)</b>
Authors	<b>Arthur, John, III / DOE - OCRWM Office of Repository Development / DOE Deputy Director Hellstrom, George/ DOE - Office of General Counsel (OGC)/ Attorney Kim, Dong/ DOE - OCRWM Office of Systems Analysis &amp; Strategy/Development/</b>
Recipients	<b>ARTHUR WJ / DOE/ORD RW-60 LAS VEGAS NV / COOPER, E.R. / / FEIGENBAUM, T.C. / Bechtel SAIC Company, LLC / President &amp; General Manager Golan, P. M./ DOE/OCRM/ Hamilton-Ray, B.V. / DOE/OCRWM / Harrington, Paul G. / DOE - OCRWM Office of the Chief Engineer / Director KING, A.E. / / Powers, K.W. (Ken)/ DOE/OCRWM/ Van Der Puy, M.E. / DOE/OCRWM /</b>
Author Recipient Relationship	<b>The authors and recipients are Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of the reviewers' recommendations and advice. Some comments are authored by attorneys with DOE OGC with responsibility for YMP.</b>
Purpose Of Document	<b>These documents contains the comments of YMP personnel, including DOE OGC, concerning draft documents</b>
Confidentiality Statement	<b>This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document.</b>
Doc Type	<b>CORRESPONDENCE</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>DPP</b>
Participant Accession No.	<b>MOL.20070522.0122</b>
LSN Accession Number	<b>DN2002479162</b>
Doc Date	<b>20070210</b>
Title	<b>COMMENT SHEET FOR EVALUATION OF CONDITION REPORTS POTENTIALLY IMPACTING THE LICENSE APPLICATION (C)</b>
Subject Matter Description	<b>The document concerns and draft document with a plan for EVALUATION OF CONDITION REPORTS POTENTIALLY IMPACTING THE LICENSE APPLICATION</b>
Authors	<b>Trubatch, Sheldon/BSC/Attorney</b>
Recipients	<b>YMP personnel responsible for preparation of the referenced draft document</b>
Author Recipient Relationship	<b>The author is an attorney with DOE's M&amp;O contractor for the Yucca Mountain Project. Counsel's comments were provided to the YMP personnel who have responsibility for preparation of the draft document that was the subject of counsel's advice.</b>
Purpose Of Document	<b>The document provides confidential legal advice on the referenced draft document, from the perspective of regulatory compliance and other legal issues.</b>
Confidentiality Statement	<b>Marked Privileged This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document. This document is subject to DOE Orders or Procedures that require protection of the document against unauthorized access and that limit disclosure to persons with a need to know its contents.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client</b>
Other Privilege Types	<b>LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION) Proprietary</b>
Participant Accession No.	<b>MOL.20071113.0084</b>
LSN Accession Number	
Doc Date	<b>20070718</b>
Title	<b>COMMENT SHEET FOR QUALITY ASSURANCE INTERNAL AUDIT PROGRAM (C)</b>
Subject Matter Description	<b>The document contains DOE contractor attorney's recommendations, opinions, and legal analysis regarding the Quality Assurance Internal Audit Program.</b>
Authors	<b>Trubatch, Sheldon / BSC/Attorney</b>
Recipients	<b>DOE employees and contractors responsible for the Quality Assurance Internal Audit</b>
Author Recipient Relationship	<b>The author is an attorney for BSC, and the recipients are YMP personnel responsible for the Quality Assurance Internal Audit.</b>
Purpose Of Document	<b>The purpose of the document is to provide DOE, the client, with its contractor's attorney's recommendations, opinions, and legal advice regarding the Quality Assurance Internal Audit Program.</b>
Confidentiality Statement	<b>This document is maintained on a secured file in the YMP document database that restricts access to persons with a need to know the content of the document.</b>
Doc Type	<b>REVIEW</b>
ACP Privilege Types	<b>ACP-attorney to client; ACP-discusses attorneys advice</b>