

**ENCLOSURE 2**  
**Proposed Plan for Interactions with NRC**  
**Through April 2001**

Date	Interaction	Topic	Objective	Document Available <sup>1</sup>	Location	Agenda	YMP Contact & Phone #
TBD	Technical Exchange	TSPA-SR Methods/Assumptions <sup>2</sup>	Explain assumptions and methods planned for use in TSPA-SR; obtain NR feedback on approach, establish level of information necessary for LA development	TSPA-SR Methods & Assumptions Report Rev 00 (9/03/00)	San Antonio, TX	TBD	Abe Van Luik 4-1424
Feb-00	Appendix 7	Integrated Site Model PMR	Review status of resolution of regulatory issues, QA status of information, status of key technical issues and approaches to resolution prior to or during licensing. First PMR meetings to explain model inputs to TSPA	ISM PMR Rev 00 (12/01/99)	Las Vegas, NV	TBD	Mark Tynan 4-5457
Mar-00	Appendix 7	Disruptive Events PMR	Review status of resolution of regulatory issues, QA status of information, status of key technical issues (IRSRs) and approaches to resolution prior to or during licensing; describe seismic design basis and disruptive events for TSPA, include discussion of seismic topical report status; follow-on mtg scheduled for 8/00	NA	Las Vegas, NV	TBD	Tim Sullivan 4-5589
May-00 (2 days)	Appendix 7	TSPA - SR	Preliminary information on TSPA-SR. Focus on changes from TSPA-VA with emphasis on design and SZ subsystem model changes.	NA	San Antonio, TX	TBD	Mark Tynan 4-5457
Jul-00 (3 days)	Appendix 7	Waste Package Degradation PMR Waste Form Degradation PMR Waste Form & Package Proposal (SDDs and supporting documents)	Combined meeting on waste form and waste package design and performance. Review status of resolution of regulatory issues, QA status of information, status of key technical issues (IRSRs) and approaches to resolution prior to or during licensing. Follow-up discussion on LADS strategy, SR basis (waste package/form) and information regarding sufficiency. Visit to testing facility possible.	WP Degradtn PMR Rev 00 (4/21/00), WF Degradtn PMR Rev 00 (5/01/00), WPWF SDDs supprtng SR (6/07/00) <sup>3</sup>	Las Vegas, NV	TBD	Paige Russell 4-1315
Jul-00 before 16*)	Appendix 7	UZ Flow and Transport PMR	Review status of resolution of regulatory issues, QA status of information, status of key technical issues and approaches to resolution prior to or during licensing.	UZ F&T PMR Rev 00 (4/14/00),	Berkeley, CA (LBNL)	TBD	Russ Patterson 4-5469
Jul-00 w/in last two weeks of month)	Appendix 7	SZ Flow and Transport PMR	Review status of resolution of regulatory issues, QA status of information, status of key technical issues and approaches to resolution prior to or during licensing.	SZ F&T PMR Rev 00 (5/24/00)	Albuquerque, NM (SNL)	TBD	Russ Patterson 4-5469
Aug-00	Appendix 7	Disruptive Events PMR	Follow-up meeting to review status of resolution of regulatory issues, QA status of information, status of key technical issues and approaches to resolution prior to or during licensing. Meeting to describe seismic design basis and disruptive events for TSPA.	Disruptive Events PMR Rev 00 (5/30/00)	Las Vegas, NV	TBD	Tim Sullivan 4-5589
Aug-00	Appendix 7	Biosphere PMR	Review status of resolution of regulatory issues, QA status of information, status of key technical issues and approaches to resolution prior to or during licensing. Meeting to describe technical/regulatory assumptions.	Biosphere PMR Rev 00 (4/17/00)	Las Vegas, NV	TBD	Russ Patterson 4-5469

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Sep-00	Appendix 7	EBS Degradn, Flow, Transport PMR Near Field Environment PMR	Combined meeting on EBS/Near Field Models Follow-up to LADs FY99 meeting Review status of resolution of regulatory issues, QA status of information, status of key technical issues (IRSRs) and approaches to resolution prior to or during licensing	EBS PMR Rev 00 (4/17/00), NFE PMR Rev 00 (5/15/00)	Las Vegas, NV	TBD	NFE- Debbie Barr 4-1479 EBS - Jaime Gonzales 4-5454
Sep-00	Appendix 7	YM Site Description Document	Interaction to describe geoscience basis for SR	YM Site Description Rev 01 (5/31/00)	Las Vegas, NV	TBD	Russ Patterson 4-5469
Oct-00	Appendix 7	Repository Safety Strategy	Follow-up meeting to discuss RSS approach for SR/LA, revisions to RSS for SR	RSS Rev 4 (7/01/00)	Las Vegas, NV	TBD	Abe Van Luik 4-1424
Oct-00 (2 days)	Appendix 7	Surface and Subsurface Design (SDDs)	Follow-on to LADS Dec-99 meeting Will further discuss SR design	<i>Surf &amp; EBS SDDs supprtg SR (6/28/00)<sup>3</sup></i>	Las Vegas, NV	TBD	Paige Russell 4-1315
Nov-00 (2 days)	Technical Exchange	TSPA - SR	Discussion of TSPA-SR Rev 00 for SR Consideration Report	TSPA-SR Rev 00 (9/29/00)	San Antonio, TX	TBD	Abe Van Luik 4-1424
Jan-01 (2 days)	Appendix 7	Waste Form & Package Proposal (SDDs and supporting documents)	Follow-up combined meeting on waste form and waste package design and performance Review status of resolution of regulatory issues, QA status of information, status of key technical issues (IRSRs) and approaches to resolution prior to or during licensing	<i>WP SDDs supprtg SR (6/07/00)<sup>3</sup></i>	Las Vegas, NV	TBD	Paige Russell 4-1315
Feb-01 (before 16 <sup>th</sup> )	Appendix 7	UZ Flow and Transport PMR	Review status of resolution of regulatory issues, QA status of information, status of key technical issues and approaches to resolution prior to or during licensing Models discussed during TSPA quarterly meetings, summarized after SRCR	UZ F&T PMR Rev 00 (4/14/00),	Berkeley, CA (LBNL)	TBD	Russ Patterson 4-5469
Mar-01 (w/in last two weeks of month)	Appendix 7	SZ Flow and Transport PMR	Review status of resolution of regulatory issues, QA status of information, status of key technical issues and approaches to resolution prior to or during licensing Models discussed during TSPA quarterly meetings, summarized after SRCR.	SZ F&T PMR Rev 00 (5/24/00)	Albuquerque, NM (SNL)	TBD	Russ Patterson 4-5469
Apr-01	Appendix 7	TSPA-SR	Follow-up meeting on TSPA for SR.	TSPA-SR Rev 00 (9/29/00)	San Antonio, TX	TBD	Abe VanLuik 4-1424
<sup>1</sup> Reports to be made available to NRC after DOE approval (date in parentheses) for discussion at interaction; those in italics are internal documents and will be made available after M&O approval (no formal DOE review)							
<sup>2</sup> Sufficiency interaction combined with proposed R&L NRC/DOE HLW meeting							