

99-377,00-219,00-257

15



### RESPONSE TO FREEDOM OF INFORMATION ACT (FOIA) / PRIVACY ACT (PA) REQUEST

RESPONSE TYPE  FINAL  PARTIAL

REQUESTER

Ms. Kimberly Boggianto

DATE

AUG 04 2000

#### PART I. -- INFORMATION RELEASED

- No additional agency records subject to the request have been located.
- Requested records are available through another public distribution program. See Comments section.
- APPENDICES **Z** Agency records subject to the request that are identified in the listed appendices are already available for public inspection and copying at the NRC Public Document Room.
- APPENDICES **AA** Agency records subject to the request that are identified in the listed appendices are being made available for public inspection and copying at the NRC Public Document Room.
- Enclosed is information on how you may obtain access to and the charges for copying records located at the NRC Public Document Room, 2120 L Street, NW, Washington, DC.
- APPENDICES **AA** Agency records subject to the request are enclosed.
- Records subject to the request that contain information originated by or of interest to another Federal agency have been referred to that agency (see comments section) for a disclosure determination and direct response to you.
- We are continuing to process your request.
- See Comments.

#### PART I.A -- FEES

AMOUNT \*  
\$

- You will be billed by NRC for the amount listed.  None. Minimum fee threshold not met.
- You will receive a refund for the amount listed.  Fees waived.

\* See comments for details

#### PART I.B -- INFORMATION NOT LOCATED OR WITHHELD FROM DISCLOSURE

- No agency records subject to the request have been located.
- Certain information in the requested records is being withheld from disclosure pursuant to the exemptions described in and for the reasons stated in Part II.
- This determination may be appealed within 30 days by writing to the FOIA/PA Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. Clearly state on the envelope and in the letter that it is a "FOIA/PA Appeal."

#### PART I.C COMMENTS (Use attached Comments continuation page if required)

Copies of Appendix Z records one through six may be obtained by contacting NRC's Public Document Room (PDR) directly. The printout identified at number seven on Appendix Z identifies 138 records with a ML accession number. These records are publicly available in the NRC's Public Electronic Reading Room at <http://www.nrc.gov/NRC/ADAMS/index.html>. If you need assistance in obtaining these records, please contact the PDR at (202)634-3273, or 1-800-397-4209, or by e-mail to [pdr@nrc.gov](mailto:pdr@nrc.gov).

SIGNATURE - FREEDOM OF INFORMATION ACT AND PRIVACY ACT OFFICER

Carol Ann Reed

Re: FOIA-99-377

00-219

00-257

APPENDIX Z  
RECORDS ALREADY AVAILABLE IN THE PDR

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NUMBER</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	3/24/95	9503290177	Letter to J. Holonich from R. Blubaugh, re: License No. SUA-917, Dose Commitment to Nearest Residence, 1994, (4 pgs.).
2.	5/22/96	9605310005	Letter to J. Holonich from R. Blubaugh, re: Atlas Corp. - License SUA-917, Revision to 1995 Annual Radiation Dose to Nearest Residence, (1 pg.).
3.	6/5/97	9707110241	Letter to S. Jackson from G. Miller re: Dissatisfaction with NRC's manner in handling the decommissioning of the Atlas Corp. in Moab, Utah, (3 pgs.).
4.	7/2/97	9707110236	Letter to The Honorable G. Miller from S. Jackson with enclosure re: Concerns over NRC's Proposal to Reclaim Uranium Mill Tailings in Moab, Utah, (7 pgs.).
5.	8/15/97	9709120275	Letter to The Honorable S. Jackson from K. McGinty enclosing letter from A. Gore, dated 8/15/97, (2 pgs.).
6.	1/13/98	9801230067	Letter to J. Holonich from W. Sinclair re: Migration of the Colorado River, (2 pgs.), enclosing letter to S. Jackson from J. Darke dated, 2/6/98, (3 pgs.), Acc. No. 9803050068.

**APPENDIX Z (continued)**  
**RECORDS ALREADY AVAILABLE IN THE PDR**

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NUMBER</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
7.	Various		Printout of Electronically Available Records, (138 pgs.).

APPENDIX AA

RECORDS BEING RELEASED IN THEIR ENTIRETY  
(If copyrighted identify with\*)

NUMBER	DATE	DESCRIPTION/PAGES
1.	11/18/94	Letter to F. Gebhardt from Wm. D. Byassee, re: Atlas Mine & Mill Supply, Inc., Ball Mill Purchase Our File 7195-005, (3 pgs.).
2.	11/23/94	Letter to Wm. D. Byassee from F. Gebhardt, re: Atlas Mine and Mill, (5 pgs.).
3.	12/2/94	Letter to F. Gebhardt from Wm. D. Byassee, re: Atlas Mine and Mill Supply, Inc., Ball Mill Purchase, (3 pgs.).
4.	12/7/94	Letter to Wm. D. Byassee, from F. Gebhardt re: Atlas Mine and Mill Supply, Inc., (5 pgs.).
5.	12/9/94	Letter to F. Gebhardt from Wm. David Byassee, (2 pgs.).
6.	12/23/94	Letter to Wm. D. Byassee from F. Gebhardt, re: Atlas Mine and Mill Supply, Inc., (2 pgs.).
7.	5/17/96	Letter to R. Blubaugh from D. Chambers and M. Davis, re: Calculation of Annual Dose to the Nearest Resident at the Moab mill site, (4 pgs.).

Accession Number	ML003672534
Estimated Page Count	42
Document Date	01/06/2000
Availability	Publicly Available
Title	Forwards copy of information of an order transferring the license for Moab site to PricewaterhouseCoopers as trustee of Moab Mill reclamation trust along with a copy of the reissued license.
Author Name	Clark L B
Author Affiliation	NRC/OGC
Addressee Name	Moore T S, Shon F J
Addressee Affiliation	NRC/ASLAP
Docket Number	04003453
License Number	
Case/Reference Number	#100 21118, MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	P
Microform Addresses	

Accession Number	ML003672558
Estimated Page Count	41
Document Date	01/06/2000
Availability	Publicly Available
Title	Forwards copy of information of an order transferring license for Moab site to PricewaterhouseCoopers as trustee of Moab Mill reclamation trust along with copy of reissued license.
Author Name	Clark L B
Author Affiliation	NRC/OGC
Addressee Name	Bechhoefer C, Shon F J
Addressee Affiliation	NRC/ASLAP
Docket Number	04003453
License Number	
Case/Reference Number	MLA-4
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003673317
Estimated Page Count	59
Document Date	12/30/1999
Availability	Publicly Available
Title	Moab Uranium Mill Site, Moab, Utah - 1999 Corrective Action Program Review
Author Name	Phillips T E
Author Affiliation	PricewaterhouseCoopers
Addressee Name	Holonich J J
Addressee Affiliation	NRC/NMSS/DWM
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003673982
Estimated Page Count	2
Document Date	12/30/1999
Availability	Publicly Available
Title	COVER SHEET FOR FINAL APPLICATION TO APPROVE ALLOWANCE OF FEES AND EXPENSES TO GELFOND, HOCHSTADT & PANGBURN P.C. AS AUDITORS FOR ATLAS CORPORATION
Author Name	Sender H
Author Affiliation	Sender and Wasserman
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003673986
Estimated Page Count	1
Document Date	12/30/1999
Availability	Publicly Available
Title	Notice Pursuant to Rule 202 of Final Application to Approve Allowance of Fees and Expenses to Gelfond, Hochstadt & Pangburn P. C. as Auditors for Atlas Corporation.
Author Name	Bell B A, Garfield D J, Sender H
Author Affiliation	Sender and Wasserman
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003673989
Estimated Page Count	2
Document Date	12/28/1999
Availability	Publicly Available
Title	NOTICE PURSUANT TO RULE 202 OF APPLICATION BY AMERICAN STOCK TRANSFER & TRUST COMPANY FOR ORDER ALLOWING ADMINISTRATIVE EXPENSE CLAIM, DIRECTING PAYMENT OF SAID CLAIM AND GRANTING RELATED RELIEF.
Author Name	Christensen S
Author Affiliation	Lindquist, Vennum & Christensen, P.L.L.P.
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003673993
Estimated Page Count	1
Document Date	12/30/1999
Availability	Publicly Available
Title	Notice Pursuant to Rule 202 of Application to Preserve and Protect Claim for Compensation and Reimbursement of Expenses for May 1, 1999 Through December 1, 1999 for Risk International Services, Inc.
Author Name	Swope D M
Author Affiliation	Risk International Services, Inc
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003673994
Estimated Page Count	1
Document Date	01/12/2000
Availability	Publicly Available
Title	COVER SHEET OF APPLICATION TO PRESERVE AND PROTECT CLAIM FOR COMPENSATION AND REIMBURSEMENT OF EXPENSES FOR MAY 1, 1999 THROUGH DECEMBER 1, 1999 FOR RISK INTERNATIONAL SERVICES, INC.
Author Name	Swope D M
Author Affiliation	Atlas Corporation, Risk International Services, Inc
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003673997
Estimated Page Count	1
Document Date	12/30/1999
Availability	Publicly Available
Title	NOTICE PURSUANT TO RULE 202 OF FINAL APPLICATION FOR ALLOWANCE OF FEES AND EXPENSES BY SHAW, PITTMAN, POTTS & TROWBRIDGE AS SPECIAL ENVIRONMENTAL COUNSEL FOR ATLAS CORPORATION INCLUDING FOR THE PERIOD FROM SEPTEMBER 1, 1999 THROUGH NOVEMBER 30, 1999
Author Name	Thompson A J
Author Affiliation	Atlas Corporation, Atlas Gold Mining Inc, Atlas Precious Metals, Inc, Shaw, Pittman, Potts and Trowbridge
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003673999
Estimated Page Count	2
Document Date	12/30/1999
Availability	Publicly Available
Title	Cover Sheet for Final Application for Allowance of Fees and Expenses by Shaw, Pittman, Potts & Trowbridge as Special Environmental Counsel for Atlas Corporation Including the Period September 1, 1999 through November 30,1999.
Author Name	Thompson A J
Author Affiliation	Shaw, Pittman, Potts and Trowbridge
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003674000
Estimated Page Count	1
Document Date	12/30/1999
Availability	Publicly Available
Title	NOTICE PURSUANT TO RULE 202 OF FINAL APPLICATION FOR ALLOWANCE OF FEES AND EXPENSES FOR SENDER & WASSERMAN INCLUDING THE PERIOD FROM SEPTEMBER 1, 1999, THROUGH DECEMBER 1, 1999
Author Name	Sender H
Author Affiliation	Atlas Corporation, Atlas Gold Mining Inc, Atlas Precious Metals, Inc, Sender and Wasserman
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003674013
Estimated Page Count	2
Document Date	01/12/2000
Availability	Publicly Available
Title	COVER SHEET FOR FINAL APPLICATION FOR ALLOWANCE OF FEES AND EXPENSES BY SENDER & WASSERMAN, P.C. AS ATTORNEYS FOR THE DEBTOR INCLUDING THE PERIOD FROM SEPTEMBER 1, 1999, THROUGH DECEMBER 31, 1999
Author Name	Sender H
Author Affiliation	Sender and Wasserman
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003674142
Estimated Page Count	2
Document Date	12/17/1999
Availability	Publicly Available
Title	Letter forwarding draft agenda for Atlas stakeholder group meeting in Moab on January 12, 2000
Author Name	Nielson D R
Author Affiliation	State of UT
Addressee Name	Essig T
Addressee Affiliation	NRC/NMSS/DWM
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003674146
Estimated Page Count	2
Document Date	12/17/1999
Availability	Publicly Available
Title	Letter forwarding draft agenda for the Atlas Stakeholder Group Meeting in Moab on 000112.
Author Name	Nielson D R
Author Affiliation	State of UT
Addressee Name	Fliegel M H
Addressee Affiliation	NRC/NMSS/DWM/URLL
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003676205
Estimated Page Count	9
Document Date	01/13/2000
Availability	Publicly Available
Title	GRAND CANYON TRUST'S REPLY IN SUPPORT OF MOTION FOR PRELIMINARY RULING ON JURISDICTION.* With Certificate of Service.
Author Name	kirk M
Author Affiliation	Earthjustice Legal Defense Fund, Inc.
Addressee Name	
Addressee Affiliation	NRC/ASLAP
Docket Number	04003453
License Number	
Case/Reference Number	99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003676718
Estimated Page Count	4
Document Date	12/30/1999
Availability	Publicly Available
Title	Cover Sheet for Application for Interim and Final Compensation and Reimbursement of Expenses for the Period September 1, 1999 through December 1, 1999 for Freeborn & Peters in Case Number 98 23331 DEC
Author Name	Byassee W D
Author Affiliation	Freeborn & Peters
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003677826
Estimated Page Count	4
Document Date	01/17/2000
Availability	Publicly Available
Title	PRICEWATERHOUSECOOPERS LLP's, AS TRUSTEE FOR MOAB MILL RECLAMATION TRUST, RESPONSE TO DECEMBER 10, 1999 ORDER REGARDING STANDING. With Certificate of Services.
Author Name	Abington W B
Author Affiliation	Trustee of The Moab Mill Reclamation Trust
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	#100 21172, MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003678902
Estimated Page Count	3
Document Date	01/17/2000
Availability	Publicly Available
Title	Letter forwarding semi-annual report of the Trustee for the Moab Reclamation Trust for the period ended 12/31/99.
Author Name	Eastin K E
Author Affiliation	PricewaterhouseCoopers
Addressee Name	Fliegel M, Nielson D R
Addressee Affiliation	NRC, State of UT
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003679396
Estimated Page Count	8
Document Date	01/24/2000
Availability	Publicly Available
Title	Letter forwarding notice of appearance for A. J. Thompson and D. C. Lashway on behalf of PricewaterhouseCoopers LLP in its capacity as trustee for the Moab Mill Reclamation Trust, for filing.
Author Name	Lashway D C
Author Affiliation	Shaw Pittman
Addressee Name	Vietti-Cook A
Addressee Affiliation	NRC/SECY/RAS
Docket Number	04003453
License Number	
Case/Reference Number	#100 21186, MLA-4
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003679414
Estimated Page Count	8
Document Date	01/24/2000
Availability	Publicly Available
Title	Letter forwarding Notice of Appearance for Messrs. Anthony J. Thompson and David C. Lashway on behalf of PricewaterhouseCoopers LLP in its capacity as trustee for Moab Mill Reclamation Trust.
Author Name	Lashway D C, Thompson A J
Author Affiliation	Shaw Pittman
Addressee Name	Vietti-Cook A
Addressee Affiliation	NRC/SECY/RAS
Docket Number	04003453
License Number	
Case/Reference Number	MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003681197
Estimated Page Count	6
Document Date	02/02/2000
Availability	Publicly Available
Title	PUBLIC MEETING HELD IN MOAB, UTAH ON JANUARY 13, 2000 RE STATUS OF RECLAMATION AT MOAB MILL RECLAMATION TRUST.
Author Name	Essig T H
Author Affiliation	NRC/NMSS/DWM/URLL
Addressee Name	Abington W
Addressee Affiliation	PricewaterhouseCoopers, LLP
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003682249
Estimated Page Count	17
Document Date	01/24/2000
Availability	Publicly Available
Title	Letter requesting hearing in response to 65FR138 regarding transfer of license SUA-917 for Moab, Utah facility and site from Atlas Corporation to Moab Mill Reclamation Trust.
Author Name	Darke J F
Author Affiliation	- No Known Affiliation
Addressee Name	
Addressee Affiliation	NRC/SECY, NRC/SECY/RAS
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	#100 21224, 65FR138, LT
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003682228
Estimated Page Count	3
Document Date	02/09/2000
Availability	Publicly Available
Title	Letter forwarding errata which would correct certain lapses found in JF Darke January 24 request for hearing.
Author Name	Darke J F
Author Affiliation	- No Known Affiliation
Addressee Name	
Addressee Affiliation	NRC/SECY, NRC/SECY/RAS
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	#100 21240, 65FR138, LT
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003682577
Estimated Page Count	1
Document Date	02/10/2000
Availability	Publicly Available
Title	Letter acknowledging receipt of typed version of JF Darke petition to intervene as replacement for handwritten version sent to Secretary on January 24, 2000.Served on February 10, 2000.
Author Name	Julian E L
Author Affiliation	NRC/SECY/RAS
Addressee Name	Darke J F
Addressee Affiliation	- No Known Affiliation
Docket Number	04003453
License Number	
Case/Reference Number	#100 21241, LT
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003682497
Estimated Page Count	1
Document Date	02/17/2000
Availability	Publicly Available
Title	Transfer of Atlas License To Trust
Author Name	Essig T
Author Affiliation	NRC/NMSS/DWM/URLL
Addressee Name	Mathes D
Addressee Affiliation	US DOE
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003683131
Estimated Page Count	6
Document Date	02/11/2000
Availability	Publicly Available
Title	SECOND SUPPLEMENT TO A JANUARY 24,2000. REQUEST FOR A HEARING IN RESPONSE TO 65 FED. REG. 138, JANUARY 3,2000,DOCKET NO. 40- 3453,LICENSE NO. SUA-917.With Certificate of Service served on 02/11/00.
Author Name	Darke J F
Author Affiliation	- No Known Affiliation
Addressee Name	
Addressee Affiliation	NRC/SECY/RAS
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	#100 21244, LT
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003684767
Estimated Page Count	23
Document Date	02/17/2000
Availability	Publicly Available
Title	Memorandum and order.* Presiding Officer concludes that Petitioner hearing request and intervention petition must be deemed timely filed. With Certificate of Svc.Served on February 17, 2000.
Author Name	Moore T S
Author Affiliation	NRC/ASLBP
Addressee Name	
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	#100 21275, 99-761-04-MLA, LBP-00-04, MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003684936
Estimated Page Count	23
Document Date	02/04/2000
Availability	Publicly Available
Title	PricewaterhouseCoopers, LLP NRC IR 040-03453/99-02 & NOV w/o Attachment 2
Author Name	Chamberlain D
Author Affiliation	NRC/RGN-IV/DNMS
Addressee Name	Phillips T
Addressee Affiliation	Pricewaterhouse Coopers LLP
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	1999-002
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003687480
Estimated Page Count	3
Document Date	02/22/2000
Availability	Publicly Available
Title	MARCH 3 2000 CONFERENCE CALL PARTICIPATION
Author Name	Lashway D C
Author Affiliation	Atlas Corporation, Shaw Pittman
Addressee Name	
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	21322, MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003687321
Estimated Page Count	222
Document Date	02/24/2000
Availability	Publicly Available
Title	Letter submitting an appeal of the U.S. Department of Energy (DOE) denial fo Atlas claim for reimbursement of decommissioning costs pursuant to Title X of the Energy Policy Act of 1992.
Author Name	Byassee W D
Author Affiliation	Freeborn & Peters
Addressee Name	
Addressee Affiliation	U. S. Dept of Energy, Office of Hearing and Appeals
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003685996
Estimated Page Count	7
Document Date	02/22/2000
Availability	Publicly Available
Title	THIRD SUPPLEMENT TO A JANUARY 24, 2000, REQUEST FOR A HEARING IN RESPONSE TO 65 FED. REG. 138, JANUARY 3, 2000.*
Author Name	Drake F J
Author Affiliation	Atlas Corporation
Addressee Name	
Addressee Affiliation	NRC/SECY/RAS
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	#100 21289, LT
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003684939
Estimated Page Count	6
Document Date	02/04/2000
Availability	Publicly Available
Title	PricewaterhouseCoopers, LLP NRC IR 040-03453/99-02 Attachment 2
Author Name	Chamberlain D D
Author Affiliation	NRC/RGN-IV/DNMS
Addressee Name	PhillipsT
Addressee Affiliation	Pricewaterhouse Coopers LLP
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	1999-002
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003687915
Estimated Page Count	2
Document Date	05/20/1999
Availability	Publicly Available
Title	Letter requesting that the NRC reinitiate consultation with the Service in a timely manner pursuant to 50CFR402.16(b).
Author Name	Morgenwech R O
Author Affiliation	US Department of the Interior
Addressee Name	Holonich J J
Addressee Affiliation	NRC/NMSS/DWM
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003687909
Estimated Page Count	15
Document Date	06/30/1982
Availability	Publicly Available
Title	DOE/DP-001 Volume 2 Technical Report regarding Commingled Uranium Tailings Study.
Author Name	
Author Affiliation	Bendix Field Engineering Corp, US DOE
Addressee Name	
Addressee Affiliation	U.S. Department of Energy
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	DOE/DP-001, Volume 2
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003687902
Estimated Page Count	2
Document Date	02/21/2000
Availability	Publicly Available
Title	Letter forwarding information which documents some of the source of balance of site radiological and non-radiological contamination at the Moab, Utah, facility and site.
Author Name	Fields S M
Author Affiliation	-No Known Affiliation
Addressee Name	Essig T
Addressee Affiliation	NRC/NMSS/DWM/URLL
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003687780
Estimated Page Count	7
Document Date	03/03/2000
Availability	Publicly Available
Title	Status of Implementation of the Biological Opinion for the Atlas Tailings Reclamation
Author Name	Greeves J T
Author Affiliation	NRC/NMSS/DWM
Addressee Name	Morganweck R
Addressee Affiliation	US Fish and Wildlife Service
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003689926
Estimated Page Count	3
Document Date	03/02/2000
Availability	Publicly Available
Title	Insp Reply to Notice of Violation for License SUV-917
Author Name	Eastin K E
Author Affiliation	PricewaterhouseCoopers
Addressee Name	Chamberlain D D
Addressee Affiliation	NRC/RGN-IV/DNMS
Docket Number	04003453
License Number	SUV-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003688185
Estimated Page Count	3
Document Date	03/09/2000
Availability	Publicly Available
Title	NRC participation in Atlas Stakeholders Group
Author Name	Greeves J T
Author Affiliation	NRC/NMSS/DWM
Addressee Name	Nielson D
Addressee Affiliation	State of UT
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003688015
Estimated Page Count	43
Document Date	02/28/2000
Availability	Publicly Available
Title	"Environmental Effluent and Monitoring Program - Second Half of 1999 Report," for Moab, Utah, Site.
Author Name	Phillips T E
Author Affiliation	PricewaterhouseCoopers
Addressee Name	Essig T
Addressee Affiliation	NRC/NRR/DIPM/IOLB
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003687936
Estimated Page Count	1
Document Date	02/07/2000
Availability	Publicly Available
Title	Letter informing that interviews are scheduled for the week of February 14 <sup>th</sup> with a final selection hopefully by the week of February 21 <sup>st</sup> regarding consulting company for Atlas.
Author Name	Sinclair B
Author Affiliation	State of UT
Addressee Name	
Addressee Affiliation	State of UT
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003687933
Estimated Page Count	14
Document Date	12/02/1999
Availability	Publicly Available
Title	MOAB MILL RECLAMATION TRUST FUND AGREEMENT
Author Name	Abington W B, Blubaugh R E
Author Affiliation	Atlas Corporation, PricewaterhouseCoopers
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003687916
Estimated Page Count	3
Document Date	02/11/2000
Availability	Publicly Available
Title	Letter forwarding a roster with all of the Stakeholders' names, affiliation, phone a& fax numbers and E-mail address. Final roster will be submitted upon completion of all changes.
Author Name	Oberndorfer D
Author Affiliation	State of UT, Dept of Environmental Quality
Addressee Name	
Addressee Affiliation	Atlas Corp
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003693966
Estimated Page Count	1
Document Date	03/17/2000
Availability	Publicly Available
Title	In the Matter of ATLAS CORPORATION (Moab, Utah Facility).
Author Name	Clark L B
Author Affiliation	NRC/OGC
Addressee Name	Kirk M A, Lashway D C
Addressee Affiliation	Earthjustice Legal Defense Fund Inc, Shaw Pittman
Docket Number	04003453
License Number	
Case/Reference Number	#100 21387, MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003692719
Estimated Page Count	1
Document Date	03/07/2000
Availability	Publicly Available
Title	SUPPLEMENT TO A JANUARY 24,2000, REQUEST FOR A HEARING IN RESPONSE TO 65 FED REG 138, JANUARY 3,2000.
Author Name	Darke J
Author Affiliation	- No Known Affiliation
Addressee Name	
Addressee Affiliation	NRC/SECY/RAS
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	#100 21381
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003692710
Estimated Page Count	7
Document Date	03/11/2000
Availability	Publicly Available
Title	Letter forwarding 03/11/00 letter to CA Reed,FOIA/PA, requesting that letter and enclosures be served on appropriate NRC persons & applicant.With Certificate of Service.Served on 03/15/00.
Author Name	Darke J F
Author Affiliation	- No Known Affiliation
Addressee Name	Vietti-Cook A L
Addressee Affiliation	NRC/SECY/RAS
Docket Number	04003453
License Number	
Case/Reference Number	#100 21374, 40-3453-LT, LT, RAS 1535
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003692322
Estimated Page Count	4
Document Date	03/02/2000
Availability	Publicly Available
Title	Correction to February 22, 2000 Notice Regarding Conference Call Participation.
Author Name	Lashway D C
Author Affiliation	Shaw Pittman
Addressee Name	Moore T S
Addressee Affiliation	NRC
Docket Number	04003453
License Number	
Case/Reference Number	#100 21371, MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003692309
Estimated Page Count	5
Document Date	03/06/2000
Availability	Publicly Available
Title	Errata to petitioner's request that hearing no longer be held in De Facto abeyance and petitioner's request for summary disposition.*
Author Name	Fields S M
Author Affiliation	Atlas Corporation
Addressee Name	
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	#100 21364, 99-763-05-MLA, MLA-4
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003692303
Estimated Page Count	13
Document Date	03/03/2000
Availability	Publicly Available
Title	PETITIONER'S REQUEST THAT HEARING NO LONGER BE HELD IN DE FACTO ABEYANCE and PETITIONER'S REQUEST FOR SUMMARY DISPOSITION
Author Name	Fields S M
Author Affiliation	-No Known Affiliation
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	#100 21363, 99-763-05-MLA, MLA-4
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003690954
Estimated Page Count	3
Document Date	03/02/2000
Availability	Publicly Available
Title	GRAND CANYON TRUST'S AMENDED NOTICE OF PARTICIPATION IN TELEPHONE CONFERENCE
Author Name	Kirk M A
Author Affiliation	Earthjustice Legal Defense Fund, Inc., Fabian & Clendinin, Grand Canyon Trust, Jenner & Block
Addressee Name	
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	#100 21350, 99-761-04-MLA
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003690952
Estimated Page Count	5
Document Date	03/08/2000
Availability	Publicly Available
Title	FOURTH SUPPLEMENT TO A JANUARY 24, 2000, REQUEST FOR A HEARING IN RESPONSE TO 65 FED. REG. 138, JANUARY 3, 2000.
Author Name	Darke J F
Author Affiliation	-No Known Affiliation
Addressee Name	Vietti-Cook A L
Addressee Affiliation	NRC/SECY/RAS
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	#100 21349, 40-3453-LT, RAS 1509
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003684687
Estimated Page Count	3
Document Date	03/09/2000
Availability	Publicly Available
Title	NRC staff Analysis of Ammonia in the Colorado River
Author Name	Essig T H
Author Affiliation	NRC/NMSS/DWM/URLL
Addressee Name	Eastin K
Addressee Affiliation	Pricewaterhouse Coopers LLP
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003690547
Estimated Page Count	3
Document Date	03/21/2000
Availability	Publicly Available
Title	Atlas Site Visit
Author Name	JohnsonT
Author Affiliation	NRC/NMSS/DWM/URLL
Addressee Name	Evans R J
Addressee Affiliation	NRC/RGN-IV
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003690426
Estimated Page Count	2
Document Date	03/06/2000
Availability	Publicly Available
Title	Order.* Letter informing of cancellation of 03/08/00 telephone conference until 03/16/00.With Certificate of Svc.Served on 030700.
Author Name	Moore T S
Author Affiliation	NRC/ASLBP
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	#100 21344, 99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003690421
Estimated Page Count	5
Document Date	03/03/2000
Availability	Publicly Available
Title	MEMORANDUM. The Intervenors should be prepared to discuss which of their five areas of concern set forth in their intervention petition raise pure issues of law and which of those issues, if any, require additional factual development.
Author Name	Moore T S
Author Affiliation	NRC/ASLBP
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	#100 21342, ASLBP 99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003690418
Estimated Page Count	1
Document Date	03/03/2000
Availability	Publicly Available
Title	Memo informing of participation in telephone conference on 03/08/00 on behalf of NRC staff.
Author Name	Clark L B
Author Affiliation	NRC/OGC
Addressee Name	Moore T S, Shon F J
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	#100 21341, MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003694443
Estimated Page Count	44
Document Date	12/30/1999
Availability	Publicly Available
Title	Environmental Effluent and Monitoring Program First Half of 1999 Report
Author Name	Phillips T E
Author Affiliation	PricewaterhouseCoopers
Addressee Name	Chamberlain D D
Addressee Affiliation	NRC/RGN-IV/DNMS
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003694425
Estimated Page Count	3
Document Date	12/30/1999
Availability	Publicly Available
Title	Moab Uranium Mill Site - 1999 Annual Inspection of Uranium Tailings Impoundment
Author Name	Phillips T E
Author Affiliation	PricewaterhouseCoopers
Addressee Name	Chamberlain D D
Addressee Affiliation	NRC/RGN-IV/DNMS
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003694380
Estimated Page Count	50
Document Date	12/30/1999
Availability	Publicly Available
Title	Moab Uranium Mill Site 1998 ALARA Audit Report
Author Name	Phillips T E
Author Affiliation	PricewaterhouseCoopers
Addressee Name	Chamberlain D D
Addressee Affiliation	NRC/RGN-IV/DNMS
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003695612
Estimated Page Count	6
Document Date	03/22/2000
Availability	Publicly Available
Title	MEMORANDUM AND ORDER. Orders that parties file with the Presiding Officer, copies of their summary judgement pleadings filed in the district court. Served on March 22, 2000.
Author Name	Moore T S
Author Affiliation	NRC/ASLBP
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	#100 21407, 99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003696701
Estimated Page Count	26
Document Date	03/16/2000
Availability	Publicly Available
Title	Transcript of 3/16/00 Atlas Corporation conference call in Rockville, MD. Pp. 1-24.
Author Name	
Author Affiliation	NRC/ASLBP
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	MLA-3
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003699109
Estimated Page Count	3
Document Date	03/29/2000
Availability	Publicly Available
Title	Moab Uranium Mill Site, Moab, Utah - Annual Survey of Land Use : April 1999 to March 2000
Author Name	Phillips T E
Author Affiliation	PricewaterhouseCoopers
Addressee Name	Essig T
Addressee Affiliation	NRC/NRR/DIPM/IOLB
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003699773
Estimated Page Count	6
Document Date	03/31/2000
Availability	Publicly Available
Title	License amend request for change in license conditions 11,27,41,42,52 & 55 of license SUA-917
Author Name	Abington W B
Author Affiliation	PricewaterhouseCoopers
Addressee Name	Essig T
Addressee Affiliation	NRC/NMSS/DWM/URLL
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003699767
Estimated Page Count	11
Document Date	01/12/2000
Availability	Publicly Available
Title	ATLAS URANIUM MILL TAILINGS SITE CLEANUP MEETING Grand County Council Chambers, Moab, Utah January 12, 2000 12:00 p.m. to 4:00 p.m.
Author Name	
Author Affiliation	Grand City Council, Moab, Utah
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003699765
Estimated Page Count	1
Document Date	03/30/2000
Availability	Publicly Available
Title	Moab Reclamation Trust - Source Material License SUA-917 Docket No. 40-3453 - Organization of Licensee
Author Name	Abington W B
Author Affiliation	Moab Reclamation Trust
Addressee Name	Essig T H
Addressee Affiliation	NRC/NMSS/DWM/URLL
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003699289
Estimated Page Count	4
Document Date	03/21/2000
Availability	Publicly Available
Title	Licensing Board Order - Schedule for Filing Responses to Intervenor's Motion that Hearing No Longer be Held in De Facto Abeyance
Author Name	Bechhoefer C, Shon F J
Author Affiliation	NRC/ASLBP
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-MLA-4, 99-763-05-MLA, RAS 1565
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003708260
Estimated Page Count	1
Document Date	12/14/1998
Availability	Publicly Available
Title	Press Release-IV-98-044 NRC CHAIRMAN JACKSON TO HOLD NEWS BRIEFING IN MOAB FOLLOWING VISIT TO ATLAS URANIUM MILL SITE
Author Name	Henderson B
Author Affiliation	NRC/OPA:RGN-IV/FO
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	Press Release-IV-98-044
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003703833
Estimated Page Count	1
Document Date	03/24/1994
Availability	Publicly Available
Title	Press Release-94-051 NRC TO HOLD PUBLIC MEETING ON SCOPE OF EIS FOR DECOMMISSIONING OF UTAH URANIUM MILL
Author Name	
Author Affiliation	NRC/OPA
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	Press Release-94-051
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003703676
Estimated Page Count	1
Document Date	01/27/1997
Availability	Publicly Available
Title	Press Release-IV-97-007, NRC, ENVIROCARE TO HOLD OPEN MEETING AT THE CONCLUSION OF FACILITY INSPECTION
Author Name	Henderson B
Author Affiliation	NRC/OPA:RGN-IV/FO
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	Press Release-IV-97-007
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003702700
Estimated Page Count	8
Document Date	03/18/2000
Availability	Publicly Available
Title	SUPPLEMENT to PETITIONER'S REQUEST THAT HEARING NO LONGER BE HELD IN DE FACTO ABEYANCE and PETITIONER'S REQUEST FOR SUMMARY DISPOSITION
Author Name	Fields S M
Author Affiliation	- No Known Affiliation
Addressee Name	
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	40-3453-MLA-4, 99-763-05-MLA, RAS-1630
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003701315
Estimated Page Count	6
Document Date	04/07/2000
Availability	Publicly Available
Title	Ack Itr to PricewaterhouseCoopers response to IR 040-03453/99-02 & NOV
Author Name	Chamberlain D
Author Affiliation	NRC/RGN-IV/DNMS
Addressee Name	Phillips T
Addressee Affiliation	PricewaterhouseCoopers, LLP
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	1999-002
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003700007
Estimated Page Count	6
Document Date	04/10/2000
Availability	Publicly Available
Title	Notice of Receipt of Request from Moab Mill Reclamation Trust to Revise Site-Reclamation Milestones in License No. SUA-917
Author Name	Essig T
Author Affiliation	NRC/NMSS/DWM/URLL
Addressee Name	Meyer D L
Addressee Affiliation	NRC/ADM
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003721170
Estimated Page Count	6
Document Date	06/06/2000
Availability	Publicly Available
Title	Moab Mill Reclamation Trust - NRC Staff's Response To First Supplement To Petitioner's 2/18/99 Request for Hearing
Author Name	Clark L B
Author Affiliation	NRC/OGC
Addressee Name	Bechhoefer C, Shon F J
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	40-3453-MLA-4
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003719932
Estimated Page Count	4
Document Date	05/25/2000
Availability	Publicly Available
Title	ERRATA TO: FIRST SUPPLEMENT TO PETITIONER'S FEBRUARY 18,1999, REQUEST FOR A HEARING.
Author Name	Fields S M
Author Affiliation	Moab Mill Reclamation Trust
Addressee Name	
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-MLA-4, 99-763-05-MLA, RAS 1761
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003719769
Estimated Page Count	4
Document Date	06/01/2000
Availability	Publicly Available
Title	Eartjustice Comments on Reinitiating Consultation
Author Name	Essig T
Author Affiliation	NMSS/dwm/urll
Addressee Name	Daggett S
Addressee Affiliation	Earth Justice Legal Defense Fund
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003718868
Estimated Page Count	12
Document Date	05/17/2000
Availability	Publicly Available
Title	FIRST SUPPLEMENT TO PETITIONER'S FEBRUARY 18, 1999, REQUEST FOR HEARING
Author Name	Fields S M
Author Affiliation	- No Known Affiliation
Addressee Name	Bechhoefer C, Shon F J
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-MLA-4, 99-763-05-MLA, RAS 1745
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003718371
Estimated Page Count	10
Document Date	05/18/2000
Availability	Publicly Available
Title	Moab Reclamation Trust: Reinitiation of Consultation
Author Name	Daggett S D
Author Affiliation	Eartjustice Legal Defense Fund
Addressee Name	Essig T H
Addressee Affiliation	NRC/NMSS/DWM/URLL
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003716876
Estimated Page Count	5
Document Date	05/25/2000
Availability	Publicly Available
Title	FWS Request to Reinitiate Consultation
Author Name	Greeves J T
Author Affiliation	NRC/NMSS/DWM
Addressee Name	Morgenweck R
Addressee Affiliation	U.S. Fish and Wildlife Service
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003716659
Estimated Page Count	9
Document Date	05/16/2000
Availability	Publicly Available
Title	Letter responding to 04/25/2000, letter to J Surmeier from US Fish and Wildlife Service, requesting reinitiation of consultation under Section 7 of Endangered Species Act on the 1998 final biological opinion regarding reclamation of Moab site.
Author Name	Thompson A J
Author Affiliation	Shaw Pittman, Trustee of The Moab Mill Reclamation Trust
Addressee Name	Essig T H
Addressee Affiliation	NRC/NMSS/DWM/URLL
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003715171
Estimated Page Count	3
Document Date	03/21/2000
Availability	Publicly Available
Title	Atlas Uranium Mill, Moab, Utah, Site Visit and Erosion Recommendations 040-03453
Author Name	JOHNSON T L
Author Affiliation	NRC/NMSS/DWM/URLL
Addressee Name	Evans R J
Addressee Affiliation	NRC/RGN-IV/DNMS/FCDB
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003713312
Estimated Page Count	3
Document Date	05/03/2000
Availability	Publicly Available
Title	Letter from Lisa B. Clark to Sarah Fields re: Moab Mill Reclamation Trust proceeding (40-3453-MLA 4)
Author Name	Clark L B
Author Affiliation	NRC/OGC
Addressee Name	Fields S M
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-MLA-4, 99-763-05-MLA, RAS 1697
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003712906
Estimated Page Count	158
Document Date	04/24/2000
Availability	Publicly Available
Title	BRIEF IN REPLY TO THE UNITED STATES DEPARTMENT OF ENERGY'S OPPOSITION TO ATLAS CORPORATION'S APPEAL OF ORDER DISALLOWING CLAIMED TITLE X REMEDIATION COSTS
Author Name	Byassee W D
Author Affiliation	Freeborn & Peters
Addressee Name	
Addressee Affiliation	US DOE
Docket Number	04003453
License Number	
Case/Reference Number	VEA-0014
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003712395
Estimated Page Count	18
Document Date	05/01/2000
Availability	Publicly Available
Title	Letter w/ report re status of the settlement negotiations in Grand Canyon Trust, et al. V. Babbitt, et al., 2:98CV0803S (D. Utah) per Board Memorandum and Order dated 3/29/00
Author Name	Lashway D C
Author Affiliation	Shaw Pittman, Trustee of The Moab Mill Reclamation Trust
Addressee Name	Bechhoefer C
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-MLA-4, RAS 1698
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003712383
Estimated Page Count	18
Document Date	05/01/2000
Availability	Publicly Available
Title	Letter w/ report re status of the settlement negotiations in Grand Canyon Trust, et al. V. Babbitt, et al., 2:98CV0803S (D. Utah) per Board Memorandum and Order dated 3/22/00
Author Name	Lashway D C
Author Affiliation	Shaw Pittman
Addressee Name	Moore T S
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-MLA-3, RAS 1693
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003711981
Estimated Page Count	4
Document Date	05/05/2000
Availability	Publicly Available
Title	Memorandum informing the parties that the Presiding Officer will continue to defer establishing a schedule for the conduct of the remainder of the proceeding while the current round of settlement negotiations is ongoing.
Author Name	Moore T S
Author Affiliation	NRC/ASLBP
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-MLA-3, ASLBP No. 99-761-04-MLA, RAS 1700
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003711416
Estimated Page Count	6
Document Date	04/28/2000
Availability	Publicly Available
Title	PricewaterhouseCoopers, LLP (Atlas Corporation) response to IR 040-03453/99-02 & NOV
Author Name	Eastin K E
Author Affiliation	PricewaterhouseCoopers
Addressee Name	Chamberlain D D
Addressee Affiliation	NRC/RGN-IV/DNMS
Docket Number	04003453
License Number	SUV-917
Case/Reference Number	
Document/Report Number	IR-99-002
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003711023
Estimated Page Count	12
Document Date	05/03/2000
Availability	Publicly Available
Title	COMMISSION MEMORANDUM AND ORDER
Author Name	Vietti-Cook A
Author Affiliation	NRC/SECY
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-LT, RAS 1690
Document/Report Number	CLI-00-07
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003710276
Estimated Page Count	62
Document Date	03/22/2000
Availability	Publicly Available
Title	Letter w/the cross-motion for summary judgement and the reply memorandum in support of that motion filed on behalf of the Fish & Wildlife Service by DOJ in the District Court
Author Name	Clark L B
Author Affiliation	NRC/OGC
Addressee Name	Moore T S, Shon F J
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-MLA-4, 99-761-04-MLA, RAS 1566
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003710198
Estimated Page Count	5
Document Date	05/05/2000
Availability	Publicly Available
Title	Reported High Values of Ammonia in the Colorado River
Author Name	Essig T
Author Affiliation	NRC/NMSS/DWM/URLL
Addressee Name	Eastin K
Addressee Affiliation	Pricewaterhouse Coopers LLP
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003710080
Estimated Page Count	7
Document Date	03/29/2000
Availability	Publicly Available
Title	Memorandum and Order of Telephone Conference dated 03/28/2000
Author Name	Bechhoefer C
Author Affiliation	NRC/ASLBP
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-MLA-4, 99-763-05-MLA, RAS 1592
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003709050
Estimated Page Count	2
Document Date	04/24/2000
Availability	Publicly Available
Title	Ltr to Admin. Judges from L. Clark dated 04/24/2000 on Moab Mill Reclamation Trust - MLA 4
Author Name	Clark L B
Author Affiliation	NRC/OGC
Addressee Name	Bechhoefer C, Shon F J
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-MLA-4, RAS 1671
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003709021
Estimated Page Count	159
Document Date	04/07/2000
Availability	Publicly Available
Title	Letter forwarding the Department of Energy's Brief in Opposition to Atlas Corporation's Appeal of Order Disallowing Claimed Title X Remediation Costs, for filing.
Author Name	Mora J A
Author Affiliation	US DOE
Addressee Name	
Addressee Affiliation	US DOE
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003708834
Estimated Page Count	37
Document Date	04/25/2000
Availability	Publicly Available
Title	Letter discussing March 31, 3000, trustee request for amendments to the existing Source License previously held by the Atlas Corporation and transferred to Price Waterhouse Coopers LLP as the reclamation cruise.
Author Name	
Author Affiliation	US Department of the Interior
Addressee Name	Surmeier J J
Addressee Affiliation	NRC/NMSS/DWM/URLL
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003708668
Estimated Page Count	1
Document Date	09/03/1998
Availability	Publicly Available
Title	Press Release-98-156, NRC SCHEDULES MEETING IN MOAB, UTAH
Author Name	
Author Affiliation	NRC/OPA
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	Press Release-98-156
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003721496
Estimated Page Count	31
Document Date	06/02/2000
Availability	Publicly Available
Title	SECOND SUPPLEMENT TO PETITIONER'S FEBRUARY 18, 1999, REQUEST FOR A HEARING
Author Name	Fields S M
Author Affiliation	- No Known Affiliation
Addressee Name	Bechhoefer C, Shon F J
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	40-3453-MLA-4, 99-763-05-MLA, RAS 1781
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003722180
Estimated Page Count	2
Document Date	04/09/2000
Availability	Publicly Available
Title	Atlas proceeding ltr fm S.Fields to L.Clark requestiing that documents be made publicly available
Author Name	Fields S M
Author Affiliation	
Addressee Name	Clark L B
Addressee Affiliation	NRC/OGC
Docket Number	04003453
License Number	
Case/Reference Number	40-3453-MLA-4
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993140335
Estimated Page Count	2
Document Date	10/13/1999
Availability	Publicly Available
Title	NOTICE PURSUANT TO LOCAL RULE 202 ON APPLICATION BY ATLAS GOLD MINING INC. FOR APPROVAL OF AGREEMENT WITH MACHINERY AND EQUIPMENT COMPANY TO PERFORM SERVICES IN DISMANTLING, SALVAGE AND SALE OF ITS MILL AND RELATED EQUIPMENT
Author Name	Bell B A
Author Affiliation	Sender and Wasserman
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	98-23331 DEC, 99-10889 DEC, 99-10890 SBB
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993140208
Estimated Page Count	58
Document Date	10/28/1999
Availability	Publicly Available
Title	MEMORANDUM AND ORDER
Author Name	Moore T S
Author Affiliation	NRC/ASLBP
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	20933, 99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993060068
Estimated Page Count	11
Document Date	10/15/1999
Availability	Publicly Available
Title	Confirms that Dames & Moore will not execute agreements to become Trustee for Atlas Corp uranium mill near Moab, Utah and withdraws from further considerations as Trustee.
Author Name	Farrell T J
Author Affiliation	Dames & Moore
Addressee Name	Surmeier J J
Addressee Affiliation	NRC/NMSS/DWM/URLL
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003723252
Estimated Page Count	2
Document Date	06/09/2000
Availability	Publicly Available
Title	In the Matter of MOAB MILL RECLAMATION TRUST
Author Name	Clark L B
Author Affiliation	NRC/OGC
Addressee Name	SECY
Addressee Affiliation	SECY
Docket Number	04003453
License Number	N/A
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003723184
Estimated Page Count	8
Document Date	
Availability	Publicly Available
Title	Approval of License Amendment Request to Revise the Mill Organizational Structure and Delete Several Conditions in License No. SUA-917 for the Moab Mill Site - Amendment 33
Author Name	Ting P
Author Affiliation	NMSS/FCLB
Addressee Name	Abington W
Addressee Affiliation	Pricewaterhouse Coopers LLP
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML003723132
Estimated Page Count	2
Document Date	06/01/2000
Availability	Publicly Available
Title	Expresses appreciation for 5/5/00 letter regarding 2 US Geological Survey reports to US Fish & Wildlife Service dealing with ammonia levels in Colorado River near former Atlas Uranium Mill Tailing Site ("Site") in Moab, UT.
Author Name	Eastin K E
Author Affiliation	Moab Mill Reclamation Trust
Addressee Name	Essig T H
Addressee Affiliation	NRC/NMSS/DWM/URLL
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Electronic
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993140354
Estimated Page Count	7
Document Date	10/29/1999
Availability	Publicly Available
Title	COVER SHEET APPLICATION FOR ALLOWANCE OF FEES AND EXPENSES BY SHAW, PITTMAN, POTTS & TROWBRIDGE AS SPECIAL ENVIRONMENTAL COUNSEL FOR ATLAS CORPORATION FOR THE PERIOD FROM JUNE 1 - AUGUST 31, 1999.
Author Name	Thompson A J
Author Affiliation	Shaw, Pittman, Potts and Trowbridge
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993190393
Estimated Page Count	7
Document Date	11/04/1999
Availability	Publicly Available
Title	NOTICE PURSUANT TO LOCAL RULE 202 ON MOTION FOR APPROVAL OF AGREEMENT OF DEBTORS AND PENSION BENEFIT GUARANTY CORPORATION SETTLING CLAIMS ARISING UPON THE TERMINATION OF THE ATLAS CORPORATION 1978 RETIREMENT PLAN AND FOR AUTHORITY FOR PBGC TO CHANGE OR W
Author Name	Bell B A
Author Affiliation	Sender and Wasserman
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993190385
Estimated Page Count	1
Document Date	10/29/1999
Availability	Publicly Available
Title	Follow-up to Phone Conversation of October 29,1999 Regarding Choice of Atlas Trustee.State of Utah Concurrs That Atlas Trustee Should Be Price-Waterhouse Based on Ability To Focus On Financial & Project Management Aspects Of Cleaning Up Atlas Site
Author Name	Nielson D R
Author Affiliation	State of UT
Addressee Name	Holonich J J
Addressee Affiliation	NRC/NMSS/DWM
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993350053
Estimated Page Count	1
Document Date	11/23/1999
Availability	Publicly Available
Title	Letter Forwarding Completion Report for Cleanup of Pipeline Corridor and Verification of Backfill Soil.
Author Name	Blubaugh R E
Author Affiliation	Atlas Corporation
Addressee Name	Surmeier J J
Addressee Affiliation	NRC/NMSS/DWM/URLL
Docket Number	04003453
License Number	SUA-917
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993280137
Estimated Page Count	3
Document Date	11/10/1999
Availability	Publicly Available
Title	DECLARATION OF KEN SLEIGHT in the matter of Atlas Corporation
Author Name	Sleight K
Author Affiliation	Colorado Plateau River Guides
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993280133
Estimated Page Count	4
Document Date	11/02/1999
Availability	Publicly Available
Title	Declaration of Stephen Young in the matter of Atlas Corporation
Author Name	Young S
Author Affiliation	Colorado Plateau River Guides
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993280128
Estimated Page Count	5
Document Date	11/16/1999
Availability	Publicly Available
Title	DECLARATION OF JOHN S. WEISHEIT in the matter of Atlas Corporation
Author Name	Weisheit J S
Author Affiliation	Colorado Plateau River Guides
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	66-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993280122
Estimated Page Count	3
Document Date	12/09/1998
Availability	Publicly Available
Title	DECLARATION OF M. DARREN VAUGHAN in the matter of Atlas Corporation
Author Name	Vaughan M D
Author Affiliation	3-D River Visions
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993280099
Estimated Page Count	3
Document Date	11/02/1999
Availability	Publicly Available
Title	DECLARATION OF JOSEPH KNIGHTON in the matter of Atlas Corporation
Author Name	Knighton J
Author Affiliation	-No Known Affiliation
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993280090
Estimated Page Count	5
Document Date	11/03/1999
Availability	Publicly Available
Title	DECLARATION OF DAVE BODNER in the matter of Atlas Corporation
Author Name	Bodner D
Author Affiliation	North American River Expeditions and Canyonland Tours
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993280068
Estimated Page Count	3
Document Date	11/08/1999
Availability	Publicly Available
Title	DECLARATION OF WILLIAM LOVE in the matter of Atlas Corporation
Author Name	Love W
Author Affiliation	-No Known Affiliation
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993280065
Estimated Page Count	3
Document Date	11/03/1999
Availability	Publicly Available
Title	DECLARATION OF KIMBERLY SCHAPPERT in the matter of Atlas Corporation
Author Name	Schappert K
Author Affiliation	Grand City Council, Moab, Utah
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993280062
Estimated Page Count	6
Document Date	10/29/1999
Availability	Publicly Available
Title	DECLARATION OF BILL HEDDEN in the matter of Atlas Corporation
Author Name	Hedden B
Author Affiliation	Grand Canyon Trust
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993280058
Estimated Page Count	5
Document Date	11/16/1999
Availability	Publicly Available
Title	GRAND CANYON TRUST'S SUPPLEMENTAL EVIDENCE OF STANDING. With Certificate of Service.
Author Name	Battle C, Burke J A, Kirk M A, Sigel G
Author Affiliation	Earthjustice Legal Defense Fund, Inc., Fabian & Clendinin, Jenner & Block
Addressee Name	
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993280052
Estimated Page Count	8
Document Date	11/16/1999
Availability	Publicly Available
Title	GRAND CANYON TRUST'S MOTION FOR PRELIMINARY RULING ON JURISDICTION AND SUPPLEMENTAL STATEMENT OF AREA OF CONCERN
Author Name	Battle C, Burke J A, Kirk M A, Sigel G
Author Affiliation	Earthjustice Legal Defense Fund, Inc., Fabian & Clendinin, Jenner & Block
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	#499 20990, 99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993220207
Estimated Page Count	3
Document Date	10/29/1999
Availability	Publicly Available
Title	GRAND CANYON TRUST'S MOTION FOR AN EXTENSION OF TIME TO SUBMIT STANDING DECLARATIONS
Author Name	Battle C, Kirk M A
Author Affiliation	Earthjustice Legal Defense Fund, Inc., Fabian & Clendinin
Addressee Name	
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	20964, 99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993200082
Estimated Page Count	4
Document Date	11/02/1999
Availability	Publicly Available
Title	ORDER
Author Name	Moore T S
Author Affiliation	NRC/ASLBP
Addressee Name	
Addressee Affiliation	Atlas Corp
Docket Number	04003453
License Number	
Case/Reference Number	20951, 99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993440347
Estimated Page Count	3
Document Date	12/08/1999
Availability	Publicly Available
Title	NUCLEAR REGULATORY COMMISSION STAFF'S RESPONSE TO PRICEWATERHOUSECOOPERS' REQUEST FOR EXTENSION
Author Name	Clark L B
Author Affiliation	NRC/OGC
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993470443
Estimated Page Count	2
Document Date	12/06/1999
Availability	Publicly Available
Title	Extension of 30 days to determine whether to file response to October 28 request,requested
Author Name	Eastin K E
Author Affiliation	PricewaterhouseCoopers
Addressee Name	Moore T S
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	#499 21055, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993480450
Estimated Page Count	3
Document Date	12/09/1999
Availability	Publicly Available
Title	GRAND CANYON TRUST'S MOTON FOR EXTENSION OF TIME TO REPLY TO NRC STAFF'S RESPONSE TO MOTION FOR PRELIMINARY RULING ON JURISDICTION
Author Name	Battle C, Kirk M A, Sigel G
Author Affiliation	Earthjustice Legal Defense Fund, Inc., Fabian & Clendinin, Jenner & Block
Addressee Name	
Addressee Affiliation	NRC/ASLBP
Docket Number	04003453
License Number	
Case/Reference Number	21062, ASLBP 99-761-04-MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993480552
Estimated Page Count	3
Document Date	12/10/1999
Availability	Publicly Available
Title	Order granting Trustee of the Moab Reclamation Trust request for 30-day extension of time in which to determine whether to oppose the standing of the Petitioners, Grand Canyon Trust.
Author Name	Moore T S
Author Affiliation	NRC/ASLBP
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	21059, 99-761-04-MLA, MLA, MLA-3
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993500489
Estimated Page Count	2
Document Date	11/23/1999
Availability	Publicly Available
Title	Reserve Wednesday, January 2, 2000 from noon until 4 pm for Atlas Stakeholders Group meeting.
Author Name	Oberndorfer D
Author Affiliation	State of UT
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993500533
Estimated Page Count	16
Document Date	11/30/1999
Availability	Publicly Available
Title	Agreement which will govern stakeholder dialogue regarding reclamation of Atlas mill tailings site in Moab,UT,enclosed.
Author Name	Nielson D R
Author Affiliation	State of UT
Addressee Name	Greeves J T
Addressee Affiliation	NRC/NMSS/DWM
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993630301
Estimated Page Count	2
Document Date	12/09/1999
Availability	Publicly Available
Title	NOTICE PURSUANT TO LOCAL BANKRUPTCY RULE 202 OF EUREKA COUNTY'S MOTION TO APPROVE STIPULATION OF VALUE OF AGMI PROPERTY AND ALLOWED AMOUNT OF EUREKA COUNTY'S PROPERTY TAX CLAIMS
Author Name	Lofstedt J A, Sender H
Author Affiliation	Atlas Gold Mining Inc, Sender and Wasserman
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993630323
Estimated Page Count	2
Document Date	12/01/1999
Availability	Publicly Available
Title	ORDER CONFIRMING SECOND AMENDED PLAN OF ORGANIZATION OF ATLAS CORPORATION
Author Name	Cordova D E
Author Affiliation	NRC
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993630326
Estimated Page Count	1
Document Date	12/13/1999
Availability	Publicly Available
Title	NOTICE PURSUANT TO RULE 202 OF FIFTH INTRIM AND FINAL APPLICATION OF BLOCK MARKUS WILLIAMS, L.L.C. FOR ALLOWANCE OF COMPENSATION AND REIMBURSEMENT OF EXPENSES AS COUNSEL FOR THE OFFICIAL UNSECURED CREDITORS
Author Name	Tallman H R
Author Affiliation	Atlas Corporation, Block Markus Williams LLC
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993630454
Estimated Page Count	3
Document Date	12/23/1999
Availability	Publicly Available
Title	Letter forwarding executed release pertaining to ACSTAR Insurance Company relative to Atlas Reclamation Trust.
Author Name	Essig T H
Author Affiliation	NRC/NMSS/DWM/URLL
Addressee Name	Clark R
Addressee Affiliation	US DOJ
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993630457
Estimated Page Count	3
Document Date	12/21/1999
Availability	Publicly Available
Title	Release entered into and given this 991221 by NRC,whereas,ACSTAR Insurance Company issued Described surety bond on behalf of Atlas Corporation.
Author Name	Kane W
Author Affiliation	NRC/NMSS
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993350175
Estimated Page Count	1
Document Date	12/01/1999
Availability	Publicly Available
Title	NOTICE OF ORDER FIXING DEADLINE FOR FILING MOTIONS FOR ALLOWANCE OF ADMINISTRATIVE EXPENSE CLAIMS
Author Name	
Author Affiliation	NRC
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993360415
Estimated Page Count	2
Document Date	11/18/1999
Availability	Publicly Available
Title	Retained by Atlas Corp to assist in obtaining payment regarding Title X claim submitted on number of ocasions,last claim dated 05/01/98.
Author Name	Byassee W D
Author Affiliation	- No Known Affiliation
Addressee Name	Coffey J B
Addressee Affiliation	US DOE
Docket Number	04003453
License Number	
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993400474
Estimated Page Count	3
Document Date	11/24/1999
Availability	Publicly Available
Title	Meeting with PricewaterhouseCoopers LLP, Trustee for Atlas on 11/10/99.
Author Name	Fliegel M H
Author Affiliation	NRC/NMSS/DWM/URLL
Addressee Name	Essig T H
Addressee Affiliation	NRC/NMSS/DWM/URLL
Docket Number	04003453
License Number	SUA-0917
Case/Reference Number	
Document/Report Number	
Media Type	Paper
Physical File Location	ADAMS
Microform Addresses	

Accession Number	ML993430010
Estimated Page Count	10
Document Date	12/06/1999
Availability	Publicly Available
Title	NUCLEAR REGULATORY COMMISSION STAFF'S RESPONSE TO GRAND CANYON TRUST'S M-ON FOR PRELIMINARY RULING ON JURISDICTION AND SUPPLEMENTAL STATEMENT OF AREA OF CONCERN. WITH CERTIFICATE OF SERVICE.
Author Name	Clark L B
Author Affiliation	NRC/OGC
Addressee Name	
Addressee Affiliation	
Docket Number	04003453
License Number	
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LAW OFFICES OF

**FREEBORN & PETERS**

SUITE 2100 SOUTH  
600 SEVENTEENTH STREET  
DENVER, COLORADO 80202-5419  
(303) 628-4200

Chicago Office  
311 South Wacker Drive  
Chicago, Illinois 60606-6677  
(312) 360-6000  
Wm. David Byassee

Fax  
Denver (303) 628-4240  
Chicago (312) 360-6520

Direct (303) 628-4204

40-3453  
*Atlas Minerals*

November 18, 1994

Frank J. Gebhardt, Esq.  
Feltman, Gebhardt, Eymann & Jones  
14th Floor Paulsen Center  
Spokane WA 99201-6800

Re: Atlas Mine & Mill Supply, Inc. Ball Mill Purchase  
Our File 7195-005

Dear Mr. Gebhardt:

I received your message of November 14, 1994, advising that your client, Atlas Mine & Mill Supply, Inc. has rejected Atlas Corporation's last offer to resolve any dispute between the parties, and most importantly, your client has refused to allow Atlas Corporation access to the ball mills so that they can be decontaminated. Our latest round of discussion was by phone, and lest there be any misunderstanding, I will outline our last offer to you.

I believe we have agreed to the following:

1. Packaging and shipping of the ball mills to be transported for decontamination will meet both federal and Washington State Department of Transportation and Department of Health requirements for the shipment of contaminated material, including authorization from the appropriate governmental agency, releasing the contaminated ball mills for shipment.
2. Decontamination of the ball mills will meet federal standards, be properly certified, and be completed in such a manner as to cause no damage to or adversely affect the integrity of either of the ball mills. Atlas Corporation has agreed that Atlas Mine may, at its own expense, inspect the two ball mills at the Moab site before they are shipped, to verify that they have been properly decontaminated without damage to either ball mill.
3. If the decontamination involves sandblasting of any exterior surfaces, such surfaces will be immediately repainted to prevent rust. If repainting is necessary, it will be accomplished at

AA/11

Frank J. Gebhardt, Esq.  
November 18, 1994  
Page 2

Moab by American Reclamation and Dismantling, Atlas' contractor, with paint and/or coatings supplied by Atlas Mine. Such repainting will be without cost to Atlas Mine except to the extent of the cost of paint and/or coatings.

Atlas Corporation has asked for thirty (30) days to accomplish the decontamination with an extension of the time if the decontamination cannot be accomplished at no fault of Atlas' contractor. Your client seems to be willing to agree to this provision on the condition that an extension request would be submitted no later than ten (10) days before the expiration of the thirty (30) day period and that any extension would not extend the total time for decontamination beyond sixty (60) days. Though we have not agreed to the exact amount of time for decontamination, Atlas Corporation agrees in principal to a limitation on the time to accomplish the decontamination, and we are convinced that the terms of such a provision can be agreed upon.

Finally, American Reclamation, our contractor, has agreed to commit in writing to pay your client \$56,000.00 if for some reason the ball mills cannot be decontaminated. You rejected this offer and demanded that \$56,000 be delivered to Atlas Mine as security for the decontamination. I explained to you that neither Atlas Corporation nor American Reclamation was in a position to come up with that much cash. However, I also told you that American Reclamation is willing to provide a performance bond in the amount of \$56,000.00 as security for the decontamination. You have also rejected that offer.

At this point, I, along with my client, am frustrated beyond description. Had you permitted us access to the ball mills when we originally asked, the decontamination would be completed by now and the ball mills would have been back in your client's hands. Rather than cooperate, however, Atlas Mine has chosen to prevent us from decontaminating the ball mills and has threatened litigation.

Atlas Mine's position is unreasonable under the circumstances. If the ball mills had been provided to us as requested and decontamination had failed, your client would have the \$56,000.00 or at the very worst, Atlas Mine would be forced to litigate to recovery the \$56,000.00. It seems to me that you have chosen the worst case scenario--litigation-- without any good faith effort to resolve the dispute short of that option. If that happens, it could be months or even years before we could accomplish the decontamination. Such an option is not acceptable.

In all honesty, I am at a loss to understand why you have taken this stance. Nonetheless, it cannot continue as the ball mills must be decontaminated. Consider this a demand that your client immediately release the ball mills for decontamination. Keep in mind that Atlas cannot and will not accept responsibility, nor the attendant liability, arising out of the fact that the ball mills are not decontaminated.

Frank J. Gebhardt, Esq.  
November 18, 1994  
Page 3

I remain willing to discuss this matter with you, but Atlas Mine's refusal to permit immediate decontamination is not negotiable.

Very truly yours,

FREEBORN & PETERS

A handwritten signature in cursive script, appearing to read "Wm. David Byassee", with a large flourish extending to the right.

Wm. David Byassee

WDB/sjr  
cc: Mr. Robert Clark,  
Washington Department of Health  
Mr. Charles Cain,  
National Regulatory Commission

FLAN, GEBHARDT, EYMANN & JONES S.

*Attorneys at Law*

14TH FLOOR PAULSEN CENTER  
SPOKANE, WASHINGTON 99201-0495  
509-838-6800  
FAX # 509-458-2735

IDAHO OFFICE:  
1200 IRONWOOD, SUITE 303  
COEUR D'ALENE, IDAHO 83814  
208-667-6888

RICHARD C. EYMANN  
RICHARD C. FELTMAN \*  
FRANK J. GEBHARDT\*  
STEVEN L. JONES  
ROBERT F. GREER\*  
RICHARD M. LELAND\*  
JOHN R. ZEIMANTZ  
CAROL J. HUNTER

Please Respond To: SPOKANE

\* Admitted in Washington and Idaho

\* Admitted in Washington, Illinois and Idaho

November 23, 1994

**VIA FACSIMILE & U.S. MAIL**

Mr. Wm. David Byassee  
Freeborn & Peters  
Suite 2100 South  
600 Seventeenth Street  
Denver, CO 80202-5419

RE: *Our Client:* **Atlas Mine & Mill Supply, Inc.**  
*Our File No.:* **6614**  
*Your Client:* **Atlas Corporation**  
*Your File No.:* **7195-005**

Dear Mr. Byassee:

It has been well over a year now since your client, Atlas Corporation, allowed the two (2) contaminated ball mills to leave its Moab, Utah site for shipment to Atlas Mine & Mill Supply, Inc. in Spokane, Washington. Since being advised of the contamination by the news media on November 1, 1993, my client has endeavored to have this problem remedied, without success. Not until September 20, 1994, at least a year after Atlas Corporation violated the terms of its license by certifying for release contaminated ball mills, did Atlas Corporation send a representative to Spokane to look at those mills. This representative, unfortunately, was given no authority to make any commitments toward resolving the problem.

Not until October 7, 1994, when, on behalf of Atlas Mine, I formally demanded that Atlas Corporation rectify the situation or face litigation, did Atlas Corporation pay attention to its responsibilities for this situation. Now that we finally have Atlas Corporation's attention, in your letter to me of November 18, 1994, you, for the first time, demand that Atlas Mine immediately release the ball mills for decontamination. Your letter states that Atlas Mine is at fault for the delays in decontaminating these ball mills. Such is clearly not the case. Atlas Mine has made concerted efforts over an extended period of time to get Atlas Corporation to acknowledge and meet its obligations regarding these balls mills. It has only been upon the threat of litigation that Atlas Corporation has given us any response, and that response has contained two major themes. First, its all American Reclamation and Dismantling's fault, and Atlas Mine needs to deal with that corporation; and second, that if Atlas Corporation is going to do anything, it will do it upon such terms as it dictates.

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Mr. Wm. David Byassee  
November 23, 1994  
Page Two

Atlas Corporation is responsible for allowing the contaminated ball mills to leave its site, and Atlas Corporation bears legal responsibility to Atlas Mine for that act. If I am missing something here, and Atlas Corporation has grounds for denying this, please advise me at once.

It is Atlas Corporation's responsibility to decontaminate the ball mills and Atlas Mine looks to Atlas Corporation to accomplish that. We have no confidence in the financial resources or ability of American Reclamation to properly complete the decontamination and return these ball mills to Atlas Mine, given Atlas Reclamation's failure to properly decontaminate the ball mills before shipment last year. Our faith in your client's abilities is none too strong either, given Atlas Corporation's failure to properly test the mills. Recall that Atlas Mine paid cash for these ball mills. It is certainly reasonable that if Atlas Mine is going to permit the ball mills, (which, if not for the contamination, would have a value in excess of \$60,000.00), to be returned to your Utah site, that some assurance need be made that either the ball mills are actually returned to Atlas, or that Atlas is appropriately compensated for their value. Until perhaps your latest letter, you have been consistent in proposing agreements between American Reclamation and Atlas Mine for the shipment of the ball mills to Utah, their decontamination and return to Spokane. An agreement solely with American Reclamation is unacceptable. Atlas Corporation bears the responsibility and if any agreement is to be reached, Atlas Corporation must be a responsible contracting party.

A resolution of this matter can be had, at your option, pursuant to either one of the following proposals:

1. Your request for immediate release of the ball mills for decontamination will be granted pursuant to the following terms:

a. The decontamination will be completed by Allied Technology Group, Inc. (ATG) of Richland, Washington at ATG's business location in Richland. Atlas Corporation and American Reclamation & Dismantling will enter into a contract with ATG providing for the loading, shipping and unloading of the ball mills to and from the Richland site, and the decontamination of the ball mills by ATG, with Atlas Corporation and American Reclamation & Dismantling paying all costs and expenses.

b. The contract with ATG will provide that ATG waives all lien rights against the ball mills, and will complete the decontamination and return the ball mills to Atlas Mine in Spokane and look solely to Atlas Corporation and American Reclamation for payment.

c. Packaging and shipping of the ball mills to be transported for decontamination will meet both Federal and Washington State Department of Transportation and Department of Health requirements for the shipment of contaminated material, including authorization from the appropriate governmental agency releasing the contaminated mills for shipment.

Mr. Wm. David Byassee

November 23, 1994

Page Three

d. Decontamination of the ball mills will meet federal standards, be properly certified, and be completed in such a manner as to cause no damage to or adversely affect the integrity of either of the ball mills. Atlas Mine reserves the right, at its own expense, to inspect the two ball mills at the Richland site before they are shipped, to verify that they have been properly decontaminated without damage to either ball mill.

e. If the decontamination involves sandblasting of any exterior surfaces, such surfaces will be immediately repainted to prevent rust. If repainting is necessary, it will be accomplished at Richland by ATG with paint and/or coating supplied by Atlas Mine. Such repainting will be without cost to Atlas Mine except to the extent of the cost of paint and/or coatings.

f. The ball mills, properly decontaminated, will be returned to Atlas Mine in Spokane within thirty days of the date an agreement is entered into by Atlas Corporation, American Reclamation and Atlas Mine.

g. If for some reason the decontamination cannot be accomplished within the thirty day period at no fault of American Reclamation and/or Atlas Corporation, then the thirty day period can be extended provided that any extension must be requested no later than ten days before the expiration of the thirty day period; provided further that justification for an extension would be causes beyond the control of American Reclamation and/or Atlas Corporation; and provided further that if an extension or extensions were granted, the maximum time permissible for completion of the decontamination would be sixty days from the date of entering into the agreement as provided in subparagraph f. above.

h. Atlas Corporation and American Reclamation agree that they will pay Atlas Mine \$56,000.00 in the event the ball mills are not properly decontaminated and shipped within thirty days of the date of the entering into the agreement by the parties. In the event that one ball mill is properly decontaminated and shipped within the thirty days period, \$28,000.00 will be paid by Atlas Corporation and American Reclamation to Atlas Mine. The agreement will provide for joint and several liability, the award of attorneys fees to a prevailing party, and will place jurisdiction in the state of Washington and venue in Spokane County.

2. In the alternative, your request for immediate release of the ball mills for decontamination will be granted upon the following terms:

Mr. Wm. David Byassee  
November 23, 1994  
Page Four

- a. The decontamination will be completed by Atlas Corporation at its Moab, Utah location. Atlas Corporation and American Reclamation & Dismantling will pay for all loading, shipping and unloading of the ball mills to and from the Moab site.
- b. Packaging and shipping of the ball mills to be transported for decontamination will meet both Federal and Washington State Department of Transportation and Department of Health requirements for the shipment of contaminated material, including authorization from the appropriate governmental agency, releasing the contaminated mills for shipment.
- c. Decontamination of the ball mills will meet federal standards, be properly certified, and be completed in such a manner as to cause no damage to or adversely affect the integrity of either of the ball mills. Atlas Mine reserves the right, at its own expense, to inspect the two ball mills at the Moab site before they are shipped, to verify that they have been properly decontaminated without damage to either ball mill.
- d. If the decontamination involves sandblasting of any exterior surfaces, such surfaces will be immediately repainted to prevent rust. If repainting is necessary, it will be accomplished at Moab by Atlas Corporation and/or American Reclamation with paint and/or coating supplied by Atlas Mine. Such repainting will be without cost to Atlas Mine except to the extent of the cost of paint and/or coatings.
- e. The ball mills, properly decontaminated, will be returned to Atlas Mine in Spokane within thirty days of the date an agreement is entered into by Atlas Corporation, American Reclamation and Atlas Mine.
- f. If for some reason the decontamination cannot be accomplished within the thirty day period at no fault of American Reclamation and/or Atlas Corporation, then the thirty day period can be extended provided that any extension must be requested no later than ten days before the expiration of the thirty day period; provided further that justification for an extension would be causes beyond the control of American Reclamation and/or Atlas Corporation; and provided further that if an extension or extensions were granted, the maximum time permissible for completion of the decontamination would be sixty days from the date of entering into the agreement as provided in subparagraph e. above.
- g. Atlas Corporation and American Reclamation agree that they will pay Atlas Mine \$56,000.00 in the event the ball mills are not properly decontaminated and shipped within thirty days of the date of the entering into the agreement by the parties. In the event that one ball mill is

Mr. Wm. David Byassee  
November 23, 1994  
Page Five

properly decontaminated and shipped within the thirty days period, \$28,000.00 will be paid by Atlas Corporation and American Reclamation to Atlas Mine. The agreement will provide for joint and several liability, the award of attorneys fees to a prevailing party, and will place jurisdiction in the state of Washington and venue in Spokane County.

h. Atlas Corporation and/or American Reclamation will deliver \$56,000.00 to Atlas Mine (for placement in my trust account) as security for proper decontamination and return of the ball mills within the thirty day period. In the event that both the ball mills are properly decontaminated and shipped within said thirty day period, the \$56,000.00 (plus any interest earned) will be returned. In the event that only one ball mill is properly decontaminated and shipped within the thirty day period, \$28,000.00 will be returned. And in the event that neither of the ball mills are properly decontaminated and shipped within the deadline, none of the funds will be returned; and Atlas Mine will retain said sum in full satisfaction of its claims against Atlas Corporation and American Reclamation.

The above proposals are made in an effort to compromise disputed claims, are made without prejudice to the rights of my client, and are subject to the execution of an agreement containing the itemized terms and such other terms as the parties may mutually agree upon.

These proposals are open for acceptance until 5:00 p.m. Pacific Standard Time on December 1, 1994.

Very truly yours,

FRANK J. GEBHARDT

cc: Atlas Mine & Mill Supply, Inc.

cc: Mr. Robert Clark  
Washington Department of Health

cc: Mr. Charles Cain  
Nuclear Regulatory Commission

FJG:sb\WPULTRS\Byassee.Ltr

LAW OFFICES OF

# FREEBORN & PETERS

DEC - 6 1994

Chicago Office  
311 South Wacker Drive  
Chicago, Illinois 60606-6677  
(312) 360-6000  
Wm. David Byassee, Esq.

SUITE 2100 SOUTH  
600 SEVENTEENTH STREET  
DENVER, COLORADO 80202-5419  
(303) 628-4200

Fax  
Denver (303) 628-4240  
Chicago (312) 360-6520

Direct (303) 628-4204

December 2, 1994

VIA FACSIMILE

Frank J. Gebhardt, Esq.  
Feltman, Gebhardt, Eymann & Jones  
14th Floor Paulsen Center  
Spokane WA 99201-6800

Re: Atlas Mine & Mill Supply, Inc. Ball Mill Purchase  
Our File 7195-005

Dear Mr. Gebhardt:

This is in response to your letter dated November 23, 1994, regarding terms for the decontamination of the ball mills. You suggested that two options for resolution were available.

Your first gave us the option to contract with Allied Technology Group, Inc. (ATG) of Richland, Washington to accomplish the decontamination. In an effort to investigate that option we contacted ATG. We were advised that ATG is not available to start the decontamination process on the two ball mills for at least sixty (60) days. Furthermore, they provided a telephone estimate of the cost to accomplish the task, and they want more to decontaminate the ball mills than you paid for them in the first place. Finally, as your client knows, American Reclamation contracted with ATG on a prior occasion to decontaminate the ball mills on Atlas Mine's site and they failed to successfully complete the job. For all the reasons I have outlined, it seems to me that it would not be in the best interest of your client for Atlas Corporation or American Reclamation to elect this option, especially considering the amount of time it would take and the fact that the contractor you have recommended has already failed once.

Furthermore, you have placed Atlas Corporation in an impossible situation. You limit the time for completing the decontamination to (sixty) 60 days while demanding that we use a contractor that can't even start the project for at least that period of time. Moreover, it is unreasonable to ask my client Atlas to pay more for the decontamination than you paid for the ball mills in the first place. You are asking Atlas Corporation to do something that neither you nor your client would ever do. The fact of the matter is that your first option is no option at all.

AA/B

Frank J. Gebhardt  
December 2, 1994  
Page 2

Your second option is nothing more than a carbon copy of your last demand. We advised you the first time you made the demand that Atlas Corporation and American Reclamation would decontaminate the ball mills and return them to you in 30 days. American Reclamation has also agreed to pay \$56,000 to Atlas Mine if the ball mills cannot be decontaminated and has agreed to provide a performance bond so that your client will have some assurance of reimbursement if the ball mills are not decontaminated. It makes sense that it is American Reclamation making such an offer since they owned the ball mills, and it was from them that your client purchased the ball mills. Keep in mind that Atlas Corporation is going out of its way to fulfill its obligation to decontaminate the ball mills that it never sold to your client and that it did not own at the time of the sale. However, Atlas Mine frustrates our every effort to get the job done. You continue to insist that Atlas Corporation and American Reclamation give you \$56,000 in cash to hold as security.

You have been told that removing \$56,000 from the company's cash reserve is not possible at this time. You are asking Atlas Corporation do something that would be a bad business decision and again, something that neither you nor your client would tolerate if such an unreasonable demand were made upon you. Atlas Corporation is willing to work with Atlas Mine as long as it is reasonable, but your demand that Atlas Corporation turn over \$56,000 of its cash reserve to Atlas Mine for ball mills it did not sell to you is illogical and beyond reason. My client will not agree to such a condition.

Another alternative was offered to your client by telephone on the afternoon of December 1, 1994. I am told that American Reclamation offered to buy back the two decontaminated ball mills for what you paid for them, which I believe is \$28,000.00, and agreed to pay to Atlas Mine an additional \$5000 to reimburse your company for its trouble. In typical fashion, your client rejected that offer as well. American Reclamation has asked that I inform you that their offer to buy the two ball mills for \$33,000 remains open.

On behalf of Atlas Corporation I renew the demand that you immediately release the ball mills so that they can be decontaminated. At this point, the fact that Atlas Mine continues to prevent

Frank J. Gebhardt  
December 2, 1994  
Page 3

their decontamination is inexcusable. Any liability associated with the fact that the ball mills are not decontaminated lies with Atlas Mine and Mill.

Very truly yours,

FREEBORN & PETERS

A handwritten signature in black ink, appearing to read "Wm. David Byassee", written over the printed name below.

Wm. David Byassee

WDB/sjr

cc: Mr. Robert Clark,  
Washington Department of Health  
Mr. Charles Cain,  
National Regulatory Commission  
Mr. Richard A. Blubaugh  
Mr. Robert E. Mori

FELTMAN, GEBHARDT, EYMANN & JONES, P.S.

*Attorneys at Law*

14TH FLOOR PAULSEN CENTER  
SPOKANE, WASHINGTON 99201-0495  
509-838-6800  
FAX # 509-458-2735

IDAHO OFFICE:  
1200 IRONWOOD, SUITE 303  
COEUR D'ALENE, IDAHO 83814  
208-667-6888

RICHARD C. EYMANN  
RICHARD C. FELTMAN +  
FRANK J. GEBHARDT\*  
STEVEN L. JONES  
ROBERT F. GREER\*  
RICHARD M. LELAND\*  
JOHN R. ZEIMANTZ  
CAROL J. HUNTER

Please Respond To: SPOKANE

December 7, 1994

\* Admitted in Washington and Idaho

+ Admitted in Washington, Illinois and Idaho

**VIA FACSIMILE & U.S. MAIL**

DEC 12 1994

Mr. Wm. David Byassee  
Freeborn & Peters  
Suite 2100 South  
600 Seventeenth Street  
Denver, CO 80202-5419

RE: *Our Client:* **Atlas Mine & Mill Supply, Inc.**  
*Our File No.:* **6614**  
*Your Client:* **Atlas Corporation**  
*Your File No.:* **7195-005**

Dear Mr. Byassee:

This will confirm that in your December 2, 1994 letter, as well as during our conversation of that date, Atlas Corporation has rejected both of the settlement proposals that were offered in my letter to you of November 23, 1994. Also, as I told you, your information is incorrect about an offer American Reclamation supposedly made on December 1, 1994. No such offer was made. But even had it been made, it is absurd to think that Atlas Mine would sell the two ball mills for \$28,000.00, which is less than Atlas paid for them. Furthermore, Atlas Mine purchased these mills for resale, and the negligence of your client and American Reclamation has caused Atlas Mine to lose one sale, and prevents it from any attempts to find other buyers until the mills are decontaminated. Be assured that my client, Atlas Mine and Mill Supply, Inc., grows more frustrated with the continued failure of Atlas Corporation and American Reclamation and Dismantling to meet their legal obligations.

Atlas Mine is now, and has been at all times, more than willing to release to Atlas Corporation the ball mills for decontamination. I should not need to remind you how long it has taken Atlas Mine to get your client's attention on this problem, and it is solely the result of my client's persistence that we are even having discussions. All my client asks is that security be provided to insure that these ball mills will in fact be decontaminated and returned to Spokane so they can be sold and some profit realized. In an effort to accomplish that, and I dare say likely Atlas Mine's last effort, I am authorized to propose yet another settlement arrangement. To ease what appears to be a financial burden on the part of your client, Atlas Mine will permit Atlas Corporation to decontaminate one ball mill at a time. Since only one ball mill will be in Utah at any given time, the security required can be reduced by half, to \$28,000.00. This sum is, of course, to be held in an interest bearing trust account and is fully refundable if the ball mills are properly and timely decontaminated. This procedure would involve no additional transportation costs, since each mill requires its own truck, due to the mills' size and weight,

AA/4

Mr. Wm. David Byassee  
December 7, 1994  
Page Two

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whether shipped at the same time or separately. The specific terms of this proposal are contained in the Outline of Terms attached to this letter.

Since neither Atlas Corporation nor American Reclamation appear to have the resources to fund security in the amount of \$56,000.00, reducing the security requirement by half should hopefully solve the problem. Certainly, if neither Atlas Corporation nor American Reclamation has \$28,000.00 available to provide as security, then Atlas Mine's concerns about a proper decontamination and return of the ball mills is clearly justified.

The above proposal is made in an effort to comprise disputed claims, is made without prejudice to the rights of my client, and is subject to the execution of an agreement containing the itemized terms and such other terms as the parties may mutually agree upon.

With this proposal, a resolution should be imminent. Accordingly, in an effort to expedite the matter, the above proposal is open for acceptance until 5:00 p.m. Pacific Standard time on December 12, 1994.

Very truly yours,

FRANK J. GEBHARDT

Attachment

- cc: Atlas Mine & Mill Supply, Inc.
- cc: Mr. Robert Clark  
Washington Department of Health
- cc: Mr. Charles Cain  
Nuclear Regulatory Commission

FJG:sb\WPLTRS\Byassee.Ltr

## OUTLINE OF TERMS

1. The decontamination will be completed by Atlas Corporation at its Moab, Utah location. Atlas Corporation and American Reclamation & Dismantling will pay for all loading, shipping and unloading of the ball mills to and from the Moab site.

2. Packaging and shipping of the ball mills to be transported for decontamination will meet both Federal and Washington State Department of Transportation and Department of Health requirements for the shipment of contaminated material, including authorization from the appropriate governmental agency releasing the contaminated mills for shipment.

3. Decontamination of the ball mills will meet federal standards, be properly certified, and be completed in such a manner as to cause no damage to or adversely affect the integrity of either of the ball mills. Atlas Mine reserves the right, at its own expense, to inspect each ball mill at the Moab site before they are shipped, to verify that they have been properly decontaminated without damage to either ball mill.

4. If the decontamination involves sandblasting of any exterior surfaces, such surfaces will be immediately repainted to prevent rust. If repainting is necessary, it will be accomplished at Moab by Atlas Corporation and/or American Reclamation with paint and/or coating supplied by Atlas Mine. Such repainting will be without cost to Atlas Mine except to the extent of the cost of paint and/or coatings.

5. The first ball mill, properly decontaminated, will be returned to Atlas Mine in Spokane within thirty (30) days of the date an agreement is entered into by Atlas Corporation,

American Reclamation and Atlas Mine. The second ball mill, properly decontaminated, will be returned to Atlas Mine in Spokane within sixty (60) days of the date an agreement is entered into by Atlas Corporation, American Reclamation and Atlas Mine.

6. If for some reason the decontamination cannot be accomplished within the thirty day or sixty day period as provided in paragraph 5. above, through no fault of American Reclamation and/or Atlas Corporation, then said thirty day or sixty day period can be extended provided that any extension must be requested no later than ten (10) days before the expiration of the time period sought to be extended; provided further that justification for an extension is limited to causes beyond the control of American Reclamation and/or Atlas Corporation; and provided further that if an extension or extensions are granted, the maximum time permissible for completion of the decontamination of the first ball mill would be sixty days from the date of entering into the agreement as provided in paragraph 5. above; and the maximum time permissible for completion of the decontamination of the second ball mill would be ninety days from the date of entering into the agreement as provided in paragraph 5. above.

7. Atlas Corporation and/or American Reclamation will deliver \$28,000.00 to Atlas Mine (for placement in its attorney's trust account) as security for the proper decontamination and return of the ball mills within the time periods specified above. In the event that both the ball mills are properly decontaminated and shipped within the thirty and sixty day periods as provided above, the \$28,000.00 (plus any interest earned) will be returned. In the event that the first ball mill is not properly decontaminated and returned to Spokane within the thirty day period, then Atlas Mine will retain said sum (plus interest) in full satisfaction of its claims against Atlas Corporation and American Reclamation regarding that one ball mill only. In such

event, Atlas Corporation and/or American Reclamation will deliver a second \$28,000.00 to Atlas Mine (for placement in its attorney's trust account) as security for the proper decontamination and return of the second ball mill within the sixty day time period. If this second \$28,000.00 becomes payable as provided in the preceding sentence, and said sum is not paid within five (5) days of the expiration of the first thirty day period, or agreed upon extension thereof, then Atlas Mine has no further obligation to permit Atlas Corporation and/or American Reclamation to decontaminate the second ball mill; and Atlas Mine retains and may pursue any and all claims it has or may have against Atlas Corporation and American Reclamation regarding the second ball mill. In the event the second \$28,000.00 is required and is timely paid, then if the second ball mill is not properly decontaminated and returned to Spokane within the sixty day period, then Atlas Mine will retain said sum (plus interest) in full satisfaction of its claims against Atlas Corporation and American Reclamation regarding the second ball mill.

8. The ball mills will be shipped to the Moab site, decontaminated and returned to Atlas Mine one at a time, with Atlas Mine to decide which ball mill will be first. Upon the return of the first ball mill to Spokane, properly decontaminated, the second ball mill will, subject to the provisions of paragraph 7. above, be shipped to the Moab site, decontaminated and returned to Spokane within the sixty day period.

9. The agreement will provide for joint and several liability, and award of attorneys fees to a prevailing party and will place jurisdiction in the state of Washington and venue in Spokane County.

LAW OFFICES OF

# FREEBORN & PETERS

SUITE 2100 SOUTH  
600 SEVENTEENTH STREET  
DENVER, COLORADO 80202-5419  
(303) 628-4200

Fax  
Denver (303) 628-4240  
Chicago (312) 360-6520

Chicago Office  
311 South Wacker Drive  
Chicago, Illinois 60606-6677  
(312) 360-6000

December 9, 1994

Via - Facsimile (509) 458-2735

Frank J. Gebhardt, Esq.  
Feltman, Gebhardt, Eymann & Jones  
14th Floor Paulsen Center  
Spokane, WA 99201-6800

Re: Atlas Mine & Mill Supply, Inc. Ball Mill Purchase  
Our File No. 7195-005

Dear Mr. Gebhardt:

We received your letter of December 7, 1994, regarding a proposed resolution of the issues relating to the ball mills. As I have expressed to you on more than one occasion, it is our primary goal to have the ball mills decontaminated at the earliest possible date.

Though we cannot agree with all of the terms of your latest proposal as written, it seems that the primary issue between the parties at this point is your demand that Atlas Corporation and American Reclamation place thousands of dollars of reserve cash in the trust account of its attorney while Atlas Corporation and American Reclamation are doing what they have agreed to do from the outset. We believe that by asking that so much cash be tied up, your client is being unreasonable. This is especially true in light of the fact that American Reclamation has agreed to pay your client \$56,000.00 if the ball mills could not be decontaminated and has further agreed to provide a performance bond to satisfy your demand for security. We are at a loss to understand why your client continues to refuse to permit the decontamination of the ball mills, but we are nonetheless convinced that if this one issue can be resolved, the remaining terms of an agreement can be worked out.

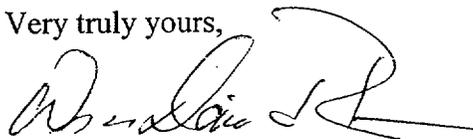
In an effort to resolve this matter, American Reclamation is willing to place \$14,000.00 in the trust account of its attorney as security for the proper decontamination of the ball mills. If the decontamination fails, your client will have the \$14,000.00 and American Reclamation's agreement to pay the remaining amount due on the ball mills. In addition, your client will not have waived any of the rights it currently possesses.

AA/5

Frank J. Gebhardt, Esq.  
December 9, 1994  
Page Two

This proposal should resolve your client's major concern and lead to a timely resolution of this dispute. Please contact me to work out the remaining terms of the agreement.

Very truly yours,

A handwritten signature in cursive script, appearing to read "Wm. David Byassee". The signature is written in dark ink and is positioned above the printed name.

Wm. David Byassee

WDB/kb

cc: Mr. Richard Blubaugh,  
ATLAS Corporation  
Mr. Robert Clark,  
Washington Department of Health  
Mr. Charles Cain,  
National Regulatory Commission

40-3453  
40-8389  
SUE-8245

FELTMAN, GEBHARDT, EYMANN & JONES, P.S.

*Attorneys at Law*

14TH FLOOR PAULSEN CENTER  
SPOKANE, WASHINGTON 99201-0495  
509-838-6800  
FAX # 509-458-2735

IDAHO OFFICE:  
1200 IRONWOOD, SUITE 303  
COEUR D'ALENE, IDAHO 83814  
208-667-6888

RICHARD C. EYMANN  
RICHARD C. FELTMAN +  
FRANK J. GEBHARDT\*  
STEVEN L. JONES  
ROBERT F. GREER\*  
RICHARD M. LELAND\*  
JOHN R. ZEIMANTZ  
CAROL J. HUNTER

Please Respond To: SPOKANE

December 23, 1994

\* Admitted in Washington and Idaho  
+ Admitted in Washington, Illinois and Idaho

**VIA FACSIMILE & U.S. MAIL**

Mr. Wm. David Byassee  
Freeborn & Peters  
Suite 2100 South  
600 Seventeenth Street  
Denver, CO 80202-5419

RE: *Our Client:* Atlas Mine & Mill Supply, Inc.  
*Our File No.:* 6614  
*Your Client:* Atlas Corporation  
*Your File No.:* 7195-005

Dear Mr. Byassee:

In responding to your letter of December 9, 1994, my client, Atlas Mine & Mill Supply, Inc., has asked me to bring to your attention the reasons you and I have been corresponding since October 7, 1994. Those reasons are: American Reclamation did not properly decontaminate the ball mills purchased by Atlas Mine; and Atlas Corporation and did not properly test the supposedly decontaminated ball mills, and allowed them to leave the site in Moab, Utah. Clearly, neither your client, nor American Reclamation, handled these ball mills responsibly. Atlas Mine believes that irresponsibility continues.

Once again you state that Atlas Mine refuses to permit these ball mills to be decontaminated. Nothing could be farther from the truth. You have been previously advised, on more than one occasion, to come and get them. As you know, they are sitting in Atlas Mine's yard here in Spokane and they are available to you. All that is required is for Atlas Corporation and American Reclamation to adequately secure Atlas Mine.

Your letter tells us in essence that even though both Atlas Corporation and American Reclamation neglected to properly perform their respective decontamination and testing duties; and even though neither American Reclamation nor Atlas Corporation has the financial resources to post \$28,000.00 as security (half the amount that was originally requested); you believe that Atlas Mine is unreasonable in not trusting either of those companies to do proper decontamination, testing and return of the ball mills to Spokane.

All of your proposals, including your most recent counter proposals, will require a lawsuit by Atlas Mine to obtain redress if the ball mills are not handled and returned properly. I note in your December 9, 1994 letter that the \$14,000.00 that you propose to post as security will be held in the trust account

AA/4

Mr. Wm. David Byassee  
December 23, 1994  
Page Two

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of the attorney for American Reclamation, rather than Atlas Mine's attorney as stated in my proposal. This is the first that I have heard that American Reclamation had its own counsel, and I certainly would appreciate learning of his or her name and address. Deposit of the funds as you suggest, as well as the amount, are unacceptable.

Atlas Mine, rather than refusing to permit the decontamination, has offered many alternatives to get decontamination accomplished. We do not seem to be getting anywhere. In my letter to you of November 23, 1994, I asked you to tell me if Atlas Corporation had any grounds to deny its responsibility for allowing the contaminated ball mills to leave the Moab site. By your lack of response, I can only assume that no such grounds exist. Yet your letters follow a consistent pattern of: (1) trying to avoid that responsibility; and (2) asking Atlas Mine to rely on the promises of two companies that together do not have the resources, or the will, to put only \$28,000.00 up as refundable security.

You suggested last week that we should make efforts to resolve this matter by the end of this year. I agree. I have calendared this file accordingly and have been instructed to file suit shortly thereafter in the absence of an acceptable settlement.

Very truly yours,

FRANK J. GEBHARDT

Attachment

- cc: Atlas Mine & Mill Supply, Inc.
- cc: Mr. Robert Clark  
Washington Department of Health
- cc: Mr. Charles Cain  
Nuclear Regulatory Commission

FJG:sb\WPLTRS\Byassee.Ltr



## SENES Consultants Limited

121 Grinton Drive  
Unit 12  
Richmond Hill, Ontario  
Canada L4B 3N4  
Tel: (905) 764-9380  
Fax: (905) 764-9386

32008

17 May 1996

Mr. Richard Blubaugh  
Vice President of Environmental and Governmental Affairs  
Atlas Corporation  
Republic Plaza  
370 Seventeenth St. Suite 3150  
Denver, CO 80202  
USA

Dear Richard

As you requested by telephone on May 15 1996, we reviewed your letter of March 8 1996 to Mr. Joseph J. Holdenich at the U.S. Nuclear Regulatory Commission (NRC) and the attached calculation of annual dose to the nearest resident at the Moab mill site. We received our copy of your letter by fax on 15 May 1996.

We noted that the estimated dose from radon progeny was calculated to be 82.5 mrem/yr and that the total annual dose (including external gamma at 23 mrem/yr) was calculated to be 106 mrem/yr. In fact, this calculation estimates dose to a person located on Atlas property at the location of the radon monitor (\$1). There are many factors that could be discussed with respect to developing a more accurate estimate of dose to the nearest resident. However, one factor that should be considered relates to the dispersion of radon from the location of the monitor to the location of the nearest resident. NRC stated in their Draft Environmental Impact Statement (NUREG-1531 p. 4-79 attached) that the location of the most exposed individual (MEI) is about 400 m farther from the mill than the measurement location; therefore, concentrations at the location of the MEI are expected to be about 2 times lower than concentrations at the measurement location. Using this information alone, a more accurate estimate of the annual dose to the MEI from radon and progeny is 41 mrem/yr (i.e. 82.5/2). The corresponding estimate of total dose from radon plus external gamma is 64 mrem/yr (41 + 23).

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Specialists in Energy, Nuclear and Environmental Sciences

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32008

Mr. Richard Blubaugh  
17 May 1996

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If you have any questions concerning this evaluation, do not hesitate to contact me.

Yours very truly,

SENES Consultants Limited



Douglas B. Chambers, Ph.D.  
Principal and Director of Risk  
and Radioactivity Studies



Morley W. Davis, B.Sc.  
Senior Health Physicist



### Environmental Consequences

Based on the Sears-based estimates of radionuclide concentrations, doses are calculated using dose conversion coefficients for radionuclides given in Eckerman et al. (1988). Assuming continuous exposure to the Sears-based concentrations about 100 m (330 ft) from the pile, the resulting inhalation effective dose equivalents are: U-238 and U-234—0.0069 mSv/yr (0.69 mrem/yr) each; Th-230—0.33 mSv/yr (33 mrem/yr); Ra-226—0.0073 mSv/yr (0.73 mrem/yr); Pb-210—0.0222 mSv/yr (2.22 mrem/yr), and Po-210—0.0073 mSv/yr (0.73 mrem/yr). At the MEI location (1.4 km or 0.9 mile), estimated doses are about 10 times lower and in good agreement with the CAP88-PC estimates for current conditions given in Table 4.8-3.

Estimated external dose rates on and near uncovered tailing piles can be significant. Representative measurements vary around .01 mSv/hr (1 mrem/hr) at on-pile locations but fall off rapidly to 0.1–0.2  $\mu$ Sv/hr (10–20  $\mu$ mrem/hr) about 100 m (330 ft) from piles (Sears et al., 1975). At a few hundred meters from tailings piles, direct radiation from tailings becomes very small compared to background levels. This conclusion is confirmed by the Atlas monitoring program at the Atlas tailings pile, where the background external dose rate is about 0.045  $\mu$ Sv/hr (4.5  $\mu$ mrem/hr) or 0.40 mSv/yr (40 mrem/yr).

Radon. CAP88-PC estimates of radon WL concentrations by direction and distance from the Atlas tailings pile are given in Table 4.8-4 (based on CAP88-PC values for radon daughter equilibrium fractions). At the MEI location, 1.4 km (0.9 mile) northeast of the pile, the radon daughter concentration is estimated to be less than 0.004 WL. The corresponding radon concentration in pCi/L is about 1.2. This estimated outdoor concentration is based on the total radon release from the entire area of the tailings pile, including possibly wet areas. It is comparable to the national average background concentration of 0.06 Bq/L (1.5 pCi/L) in indoor air (Nazaroff and Nero 1988).

CAP88-PC concentration estimates can be evaluated by comparison with actual measurements. Radon measurements on the surface of tailings piles similar in size to the Atlas pile ranged from 1 to 1.1 Bq/L (30 pCi/L) and averaged less than 0.56 Bq/L (15 pCi/L) (Sears et al. 1975; NRC 1979). At distances of 400–800 m (0.25–0.5 mile) from the piles, radon concentrations averaged about 10 times lower or about 0.06 Bq/L (1.5 pCi/L). As described in Section 4.8.1.7, Atlas conducts an environmental monitoring program that began with mill operations. Radioisotopes associated with particulates and radon concentrations are measured by continuous air sampling around the perimeter of the mill, at Arches National Park headquarters, and at a station 3.2 km (2 miles) south of the mill. Semiannual reports are provided to NRC and an annual audit is conducted. The most recent audit was sent to the NRC in May 1994 (Edwards 1994).

The semiannual monitoring reports for 1989 through the first half of 1994 were reviewed to determine excess radon concentrations at the off-site locations. Using the station 3.2 km (2 miles) south of the mill as representing background, the excess radon concentration northeast of the mill was 0.05 Bq/L (1.4 pCi/L). This value reflects some radon contributions from areas closer to the monitoring station than the pile, such as the storage area and the mill salvage yard. The mill itself is currently being dismantled. Concentrations at the monitoring station near the park headquarters were near background. The MEI location (i.e., the former Tex's Tour Center residence) is about

### Environmental Consequences

400 m (1300 ft) farther from the mill than the measurement location. Therefore, concentrations at the MEI location are expected to be about 2 times lower or about 0.03 Bq/L (0.7 pCi/L). The dose to an individual at Arches National Park headquarters located 1.9 km (1.2 miles) northwest of the tailings pile would be about one half the dose at the MEI location according to CAP88-PC results, but actual measurements at park headquarters yield concentrations near background.

The total doses associated with the Atlas tailings pile under current conditions and during reclamation are dominated by the radon daughter doses, whether estimates are based on CAP88-PC or on actual measurements. The NCRP (1987) estimates that the effective dose equivalent from background radon daughters (i.e., from radon concentrations of 0.06 Bq/L (1.5 pCi/L) or about 0.007 WL indoors) is about 2 mSv/yr (200 mrems/yr). At the MEI location 1.4 km (0.9 mile) from the Atlas pile, the calculated concentration of about 0.004 WL is associated with a dose of about 1.14 mSv/yr (114 mrems/yr). For the 0.03-Bq/L (0.7-pCi/L) concentration based on measurements, the WL concentration is about 0.0024 and the estimated dose is about 0.67 mSv/yr (67 mrems/yr). Note that this estimate incorporates radon sources additional to the tailings pile.

The emission rate of radon from the tailings pile (assuming the tailings are dry and uncovered) is estimated to be about 24 Bq/m<sup>2</sup>/s (650 pCi/m<sup>2</sup>/s) (Table 4.8-2). In order to reduce the total effective dose equivalent for all radioisotopes at the MEI location by all routes to less than 1 mSv/yr (100 mrems/yr), the dose component due to radon daughters would have to be less than .95 mSv/yr (95 mrems/yr) after reclamation, because particulates contribute a maximum of 0.05 mSv/yr (5 mrems/yr). Thus, the radon emission rate would have to be less than 34 Bq/m<sup>2</sup>/s (922 pCi/m<sup>2</sup>/s)—650 × (95/67)—based on measured dose, and less than 20 Bq/m<sup>2</sup>/s (542 pCi/m<sup>2</sup>/s) based on CAP88-PC doses. The NRC requirement of 0.74 Bq/m<sup>2</sup>/s (20 pCi/m<sup>2</sup>/s) from the covered pile would result in maximum doses at the MEI location that are well below the dose limit. The emission of radon daughters from the tailings pile after reclamation would result in an estimated maximum effective dose equivalent at the MEI location of about 0.034 mSv/yr (3.4 mrems/yr) based on CAP88-PC and about 0.02 mSv/yr (2 mrems/yr) extrapolated from actual measurements.

#### 4.8.1.5 Impacts to the Surrounding Population

Estimated total population doses around uranium mill tailings piles are generally low. This is also the case for the Atlas pile. Low population doses are primarily due to low population densities around tailing sites. Radon and radon daughters, which dominate doses currently and would dominate doses during reclamation operations, have estimated concentrations of less than  $3.3 \times 10^{-3}$  WL at Moab (Table 4.8-4). Based on the discussion in Section 4.8.1.4, the average individual in Moab would receive a maximum dose attributable to the Atlas tailings pile of less than 0.013 mSv/yr (1.3 mrems/yr). Thus, the annual dose to the entire Moab population of about 4000 would be less than 0.052 person Sv (5.2 person rem) compared to a total natural background dose of about 18 person Sv (1800 person rem) annually.

During the post-reclamation period, the maximum dose attributable to the pile at the MEI location would be reduced from approximately 0.67 mSv/yr (67 mrems/yr) to less than 0.02 mSv/yr (2 mrems/yr). The maximum dose to an individual in Moab would be reduced to less than