

Leviathan Mine  
Superfund Site  
Alpine County, California

Early Response Action

NPL Site Administrative Record File

Index

Released: 08/30/2005

## **About the Administrative Record**

This administrative record file contains the documents that the U.S. Environmental Protection Agency (EPA) is currently using to identify appropriate response activities for the Leviathan Mine Superfund Site in Alpine County, California. It is presented in Compact Disk (CD) and the documents can be accessed using Adobe Acrobat Reader.

EPA's decision, including public comments and responses to the comments, is presented in the EE/CA Approval and Non-Time Critical Removal Action Memorandum, dated July 12, 2005 (Doc # 2069500) on the CD.

This administrative record file also includes administrative record documents of all seven previous EPA removal actions at the Leviathan Mine Site, which are dated September 24, 1997, July 19, 2000, July 5, 2001, July 27, 2001, July 11, 2002, July 28, 2003, and July 29, 2004.

EPA welcomes questions and comments on documents contained in the administrative record file. Please contact:

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## **What is an Administrative Record?**

An administrative record is a collection of documents which forms the basis for an agency's decision, in this case the selection of a response action at a Superfund site. This does not mean that only documents which support a response decision are placed in the administrative record. Relevant documents that were relied upon in selecting the response action, as well as relevant documents that were considered but ultimately rejected, are included. The administrative record also acts as a vehicle for public participation in selecting a response action.

Under section 113(K) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended by the Superfund Amendments and Reauthorization Act (SARA), the U.S. Environmental Protection Agency (EPA) is required to establish an administrative record for every Superfund response action and to make a copy of the administrative record available at or near the site. The administrative record must be reasonably available for public review during normal business hours and should be treated as a non-circulating reference document. Questions regarding the maintenance of the administrative record file should be directed to:

Elaine Chan, Administrative Record Coordinator, U.S. EPA (SFD-7-B), 75 Hawthorne Street, San Francisco, CA 94105-3901, Phone: (415) 972-3128

## How to obtain copies of administrative record documents:

Individuals may copy any documents contained in the administrative record file according to the procedures at the local repository or request a copy of the CD by calling the Superfund Records Center at (415) 536-2000.

### Leviathan Mine Superfund Site Early Response Action Administrative Record Acronyms and Abbreviations

ABBREVIATION	MEANING
AIG	American International Group, Incorporated
AOC	Administrative Order on Consent
app(s)	appendix(es)
ARARs	Applicable or relevant and appropriate requirements
ARCO	Atlantic Richfield Company
As	Arsenic
Assoc	Associates
attch(s)	attachment(s)
CA	State of California
Cal/EPA	California Environmental Protection Agency
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act of 1980
CFR	Code of Federal Regulations
co	Company
Corp	Corporation
CRDs	Contractor Response Documents
CRWQCB	California Regional Water Quality Control Board
CRWQCB-LR	California Regional Water Quality Control Board - Lahontan Region
Ctr	Center
Cu	Copper
Dept(s)	Department(s)
Dev	Development

Dist	District
DNA	Deoxyribonucleic Acid
DOI	United States Department of the Interior
DTSC	California Environmental Protection Agency - Department of Toxic Substances Control
E	East
encl(s)	enclosure(s)
EE/CA	Engineering Evaluation/Cost Analysis
EPA	United States Environmental Protection Agency
ERB	Entrall Reactive Barrier
Fe	Iron
fr	from
FY	Fiscal Year
GPS	Global Positioning System
Hg	Mercury
HPT	Hydropunch Technology
Inc	Incorporation
Jul	July
LRWQCB	Lahontan Region Water Quality Control Board
ltr	Letter
Memo(s)	Memorandum(s)
mods	modifications
Mtg	Meeting
NO2	Nitrite or Nitrogen Dioxide
NO3	Nitrate
Nov	November
NPL	National Priorities List
NRDA	National Resource Damage Assessment
NV	State of Nevada
OSC	On-Scene Coordinator
p	Page

PA	Preliminary Assessment
pkgs	packages
POLREP	Pollution Report
PRP(s)	Potentially Responsible Party(ies)
QA/QC	Quality Assurance/Quality Control
QAPP	Quality Assurance Project Plan
RCRA	Resource Conservation and Recovery Act
re	Regarding
Rd	Road
recon	reconnaissance
RI	Remedial Investigation
RI/FS	Remedial Investigation/Feasibility Study
ROC	Record of Communication
rpt(s)	report(s)
RWQCB-L	Regional Water Quality Control Board – Lahontan (Region)
SAP	Sampling & Analysis Plan
SAPS	Successive Alkalinity Producing Systems
SDG	Sample Delivery Group
Sep	September
SNOTEL	Snowpack Telemetry
SOW(s)	Statement(s) of Work or Scope(s) of Work
STLC	Soluble Threshold Limit Concentration
SW	Southwest
TAL	Target Analyte List
TDF	Technical Direction Form
TDD	Technical Direction Document
TDMs	Technical Direction Memos
TL(s)	Transmittal Letter(s)
TM	Task Manager
Univ	University

UAO	Unilateral Administrative Order
US	United States
USA	United States of America
USDA	United States Department of Agriculture
USGS	United States Geological Survey
v	volume or versus
w/	with
w/o	without
WAF	Work Assignment Form
WY	State of Wyoming
Zn	Zinc

This administrative record is available for viewing at the Superfund Records Center in San Francisco and the Alpine County Library, 270 Laramie St., Markleeville, CA 96120; Douglas County Public Library, 1625 Library Lane, Minden, NV 89423; and the Nevada State Library & Archives, 100 N. Stewart St., Carson City, NV 89702.

Document ID	Document Date	Title	Author	Addressee
90719	7/6/1907	Article: Alternating current in coal-mining operations (Engineering & Mining Journal, v84, #1, 1907)	R09: Wood, George (Engineering & Mining Journal)	
76037	12/24/1919	Notice of desire to hold mining claim by Leviathan Copper System Trustees & Jack Tehen	R09: Tehen, Jack (NONE)	
44357	10/1/1931	Excerpts fr chapter of Rpt 27 of state mineralogist covering activities of division of mines including geologic branch (California Journal of Mines & Geology, v27, #4, 490-491)	R09: Bradley, Walter (CA Dept of Natural Resources - Div of Mines)	
76058	6/17/1932	Notice of location of quartz or other rock in place claim, 6/7/32, Leviathan #19-22, by Western Clay & Metals Co	R09: (Western Clay & Metals Co)	
76062	5/18/1933	Notices of location, & notices of location of quartz or other rock in place (mining claims), Leviathan #68-86, by Leviathan Sulphur Co	R09: (Leviathan Sulphur Co)	
76064	6/26/1933	Proof of labor upon mining claim by Leviathan Sulphur Company & Western Clay & Metals Company	R09: (Western Clay & Metals Co), R09: (Leviathan Sulphur Co)	
76066	10/19/1933	Notice of location of quartz or other rock in place claim, Leviathan #88, by Leviathan Sulphur Co	R09: Pyle, Howard (Leviathan Sulphur Co)	
76069	5/14/1935	Proof of labor on mining claim by Leviathan Sulphur Company	R09: Bierce, E (Leviathan Sulphur Co)	
44107	5/16/1935	Agreement - Leviathan Sulphur Co leases lode mining claims to Calpine Corp for 27 years	R09: (Calpine Corp, The), R09: (Leviathan Sulphur Co)	
76071	5/20/1935	Notices of location, Leviathan #19-22, 36, 55, 65 & 75, by Leviathan Sulphur Company	R09: Bierce, E (Leviathan Sulphur Co)	
76072	6/30/1936	Notice of work & labor completed in Leviathan Mining District fr (7/1/35 to 6/30/36) by Calpine Corp under lease fr Leviathan Sulphur Co	R09: (Calpine Corp, The)	
44358	10/1/1939	Article: Sulphate minerals at Leviathan Sulphur Mine, Alpine County, CA (California Journal of Mines & Geology, v35, #4, 488-489)	R09: Gary, George (CA Dept of Natural Resources - Div of Mines)	
76073	7/8/1941	Notice of work & labor completed in Leviathan Mining District fr (7/1/40 to 6/30/41) by Calpine Corp under lease fr Leviathan Sulphur Company	R09: (Calpine Corp, The)	

Document ID	Document Date	Title	Author	Addressee
44108	12/10/1941	Quit claim deed - Calpine Corp surrenders to Leviathan Sulphur Co lode mining leases & rights of way	R09: Wickes, L (Calpine Corp, The)	
76074	12/10/1941	Affidavit re assessment work performed (7/1/41 to 12/2/41), by Calpine Corp under lease fr Leviathan Sulphur Co	R09: Wright, Hugh (Calpine Corp, The)	
76075	6/21/1943	Notice of desire to hold lode/placer mining claims by Leviathan Sulphur Company	R09: Bierce, E (Leviathan Sulphur Co), R09: Mckinnon, Melvin (Leviathan Sulphur Co)	
76076	6/19/1945	Notice of desire to hold lode mining claims by Siskon Mining Corporation	R09: Schwartz, Alleene (Siskon Mining Corp), R09: Wickes, L (Siskon Mining Corp)	
76077	8/30/1945	Notice of location of lode mining claim by Siskon Mining Corporation for Leviathan #23	R09: Wright, Hugh (Siskon Mining Corp)	
44575	8/31/1945	Certificate of location - Siskon Mining Corp re Leviathan mill site	R09: Wright, Hugh (Siskon Mining Corp)	
44576	9/1/1945	Amended certificate of location - Siskon Mining Corp re Leviathan mill site	R09: Wright, Hugh (Siskon Mining Corp)	
76078	6/21/1946	Notice of desire to hold lode mining claims by Siskon Mining Corporation	R09: Wickes, L (Siskon Mining Corp)	
76079	6/25/1946	Notice of desire to hold lode mining claim by Siskon Mining Corporation for Leviathan #33	R09: Schwartz, Alleene (Siskon Mining Corp), R09: Wickes, L (Siskon Mining Corp)	
76080	9/30/1946	Notice of location of quartz or other rock in place claim & statement of markings of boundaries & performance of required discovery work by Siskon Mining Corporation	R09: Wright, Hugh (Siskon Mining Corp)	
44579	4/18/1947	Certificate of approval of field notes & survey of mining claim - Siskon Mining Corp re Leviathan mill site & lodes	R09: (US Dept of the Interior - Bureau of Land Management)	
69708	4/18/1947	Oversize Drawings (5): Mineral survey #6365 A & B, 12" x 17"	R09: (US Dept of the Interior - Bureau of Land Management)	
44577	5/13/1947	Survey (partial) - Siskon Mining Corp re Leviathan mill site & lodes		



Document ID	Document Date	Title	Author	Addressee
76081	6/20/1949	Proof of labor for mining year ending 7/1/49 by Siskon Mining Corporation	R09: Wickes, L (Siskon Mining Corp)	
44109	1/13/1950	Land patent - Leviathan lode mining & mill site claims by Siskon Mining Corp	R09: Homer, James (US Dept of the Interior - Bureau of Land Management)	
44369	1/30/1950	Grants Leviathan lode mining & mill site claims to Siskon Mining Corp	R09: (US Dept of the Interior - Bureau of Land Management)	
44571	2/21/1950	Mineral application for sulphur, gold & copper by Siskon Mining Corp re Leviathan mill site & lodes	R09: (US Dept of the Interior - Bureau of Land Management)	
76082	7/1/1950	Notice of desire to hold mining claim for year ending 7/1/50 by Siskon Mining Corporation	R09: (Siskon Mining Corp)	
44110	11/30/1951	Grant deed - Calsul Mining Corp grants Anaconda Copper Mining Co patented lode mining claims, patented mill site claim & property	R09: Faries, McIntyre (Calsul Mining Corp)	
76148	7/9/1952	Ltr: Results of tests on water samples taken fr Aspen Creek & Leviathan Creek	R09: White, W (NV Dept of Health)	R09: Millar, A (Anaconda Copper Mining Co)
75535	9/24/1952	Memo: Decision not to stock fish in Poison Creek, w/stocking record for Mountaineer Creek, 9/24/52	R09: Coyan, George (NONE), R09: White, William (NONE)	
45833	2/1/1953	Supplementary rpt on Leviathan Sulphur Mine	R09: Wilson, James (Anaconda Minerals Co)	
76149	8/27/1954	Ltr: Complaints of dead fish in Leviathan Creek have been received	R09: Paul, R (CA Dept of Fish & Game)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)
76153	6/30/1955	Ltr: Money requested in 1955-56 budget to investigate reported pollution problem occurring in Leviathan Creek	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)	R09: Trelease, Thomas (NV Fish & Game Commission)
76132	9/19/1955	Nevada Division of Wildlife stream survey - Bryant Creek. (see comments)	R09: (NV Div of Wildlife)	
45851	12/1/1955	Article: Mining with Anaconda in NV (Explosives Engineer, Nov-Dec 1955, pp 167-182)	R09: Nordyke, Lewis	
2023998	1/1/1957	Memo: Leviathan Creek pollution rpt	R09: Brown, Arthur (CA Dept of Fish & Game)	R09: Kelly, Don (CA Dept of Fish & Game)
45224	6/25/1957	Fish population inventory - Leviathan Creek		

Document ID	Document Date	Title	Author	Addressee
43989	6/26/1957	Rpt on investigation of interstate pollution - Leviathan Creek & E Carson River (CA & NV) with special reference to biological findings (6/24-6/26/57), w/TL to J Leggett fr R Poston 8/21/57	R09: Wilson, John (US Dept of Health, Education & Welfare - Public Health Service)	
43991	7/10/1957	Ltr: Annual fish planting allotment meeting complaints re Leviathan Creek pollution	R09: Montgomery, Robert (NONE)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)
76455	7/10/1957	Ltr: Complaints received at annual fish planting allotment meeting re Leviathan Creek pollution, w/testimonials fr fisherman 12/68	R09: Montgomery, Robert (NONE)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)
76151	2/18/1958	Ltr: Transmits laboratory results obtained fr Leviathan Creek samples collected 9/27/57, w/encl	R09: Reinke, E (CA Dept of Public Health)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)
76152	4/25/1958	Summary rpt on quality of interstate waters, Leviathan Creek, w/TL to M Merrill fr R Foster	R09: (US Dept of Health, Education & Welfare - Public Health Service)	
45223	7/1/1958	Bioassay rpt (to determine toxicity to fish) - Leviathan Creek	R09: Coli, S (NONE)	
76134	7/1/1958	Stream & lake survey, biological & physical data work sheet - Bryant Creek, w/rpt, Leviathan Creek bioassay by S J Coli	R09: (NV Div of Wildlife)	
43992	1/1/1959	Rpt of Leviathan Creek pollution - 1959	R09: Trelease, Thomas (NV Fish & Game Commission)	
76246	8/13/1959	Rpt of mineral examination - Anaconda unpatented claims, w/o claim map	R09: Plumb, G (NONE)	
76248	10/7/1959	Ltr: Transmits signed stipulation form indicating that Forest Service recognizes Anaconda's surface rights on claims, w/attchs	R09: Iverson, Floyd (US Forest Service - Intermountain Region)	R09: Forman, J (Anaconda Co)
45940	3/7/1962	Shallow groundwater flow in vicinity of open pit at site (draft) w/marginalia	R09: Hammermeister, Dale (US Geological Survey), R09: Prudic, David (US Geological Survey)	R09: (CA Regional Water Quality Control Board - Lahontan Region)
76154	11/19/1962	Sale of Leviathan mining claims - Indenture between Anaconda Company & William Chris Mann & Zella N Mann	R09: (Anaconda Co)	

Document ID	Document Date	Title	Author	Addressee
76159	7/9/1963	Ltr: Compliant fr Brooks Park re drainage fr Leviathan Mine tailings seeping to Bonnie O'Riley Creek & into his irrigation system	R09: White, W (NV Dept of Health)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)
44397	1/1/1964	Excerpt fr Rpt on history of Grover Hot Springs State Park area & surrounding region of Alpine County	R09: Jackson, Turrentine (CA Dept of Parks & Recreation - Div of Beaches & Parks)	
44118	2/4/1964	Deed - patented & unpatented Leviathan mining claims & mill site granted fr Alpine Mining Enterprises to Lloyd E Neel	R09: Mann, Chris (Alpine Mining Enterprises, Inc), R09: Mann, Zella (Alpine Mining Enterprises, Inc)	
44115	2/13/1964	Certificate - Alpine Mining Enterprises authorizes transfer of corporate assets (patented & unpatented Leviathan mining claims & mill site) to L Neel	R09: Neel, Margaret (Alpine Mining Enterprises, Inc)	
43986	2/18/1964	Ltr: Requests status of Anaconda Mining properties compliance with 12/20/62 Water Pollution Control Board standards	R09: Trelease, Thomas (NV Fish & Game Dept)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)
44119	9/30/1964	Quitclaim deed - patented Leviathan lode mining claims #16 & #30 transferred fr Lloyd Neel to Robert Parker, w/exhibits A & B	R09: Neel, Lloyd (Alpine Mining Enterprises, Inc)	R09: Parker, Robert (NONE)
44120	10/30/1964	Quitclaim deed - Leviathan lode mining claims #14 & #15 transferred fr Lloyd Neel to Ernest & Eva Wasson, w/exhibits A & B	R09: Neel, Lloyd (Alpine Mining Enterprises, Inc)	R09: Wasson, Eva, R09: Wasson, Ernest
44122	10/30/1964	Quitclaim deed - Leviathan lode mining claims #19 & #20 transferred fr Lloyd Neel to Geodesic Structures, w/exhibits A & B	R09: Neel, Lloyd (Alpine Mining Enterprises, Inc)	R09: (Geodesic Structures)
44123	4/10/1965	Quitclaim deed - unpatented Leviathan lode mining claims transferred fr Alpine Mining Enterprises to Robert Parker	R09: Neel, Lloyd (Alpine Mining Enterprises, Inc), R09: Neel, Margaret (Alpine Mining Enterprises, Inc)	R09: Parker, Robert (NONE)
45834	9/21/1965	Ltr: CRWQCB actions with Anaconda Copper Co & Mann & Assoc re Leviathan sulphur mine drainage & sources of contamination, w/o atch	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)	R09: (CA Regional Water Quality Control Board - Lahontan Region)

Document ID	Document Date	Title	Author	Addressee
44135	8/18/1967	Purchase agreement - Alpine Mining Enterprises grants right to US Borax & Chemical Co to prospect & evaluate mineral deposits, w/patented & unpatented Leviathan claim maps	R09: Neel, Lloyd (Alpine Mining Enterprises, Inc)	R09: (U S Borax & Chemical)
44136	3/6/1968	Amendment of purchase agreement (8/18/67) - Alpine Mining Enterprises extends date for US Borax & Chemical Co to prospect & evaluate mineral deposits, w/patented & unpatented Leviathan claim maps	R09: Neel, Lloyd (Alpine Mining Enterprises, Inc)	R09: (U S Borax & Chemical)
43964	11/12/1968	Ltr: Requests history of Leviathan Creek fish & wildlife habitat	R09: McLaren, Fred (CA Regional Water Quality Control Board - Lahontan Region)	R09: Brown, Arthur (CA Dept of Fish & Game)
44340	11/24/1968	Ltr: Responds to request for information re Leviathan Creek prior to mine pollution w/TL to D Walsh fr P Tuttle 1/30/98	R09: Brown, Arthur (CA Dept of Fish & Game)	R09: McLaren, Fred (CA Regional Water Quality Control Board - Lahontan Region)
75530	11/24/1968	Ltr: Response to request for information re Leviathan Creek prior to pollution by mine - historic facts of Leviathan Creek	R09: Brown, Arthur (CA Dept of Fish & Game)	R09: McLaren, Fred (CA Regional Water Quality Control Board - Lahontan Region)
76163	11/25/1968	Rpt on pollution of Leviathan Creek caused by Leviathan Mine, w/appendix	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
76164	12/6/1968	Ltr: Relationship between US Borax & Chemical Corp & Alpine Mining Enterprises, Inc (property ownership of Leviathan Mine & purchase agreement)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)	R09: Cook, J (Alpine County - Office of District Attorney)
43968	12/20/1968	Ltr: Arrangements for acid mine specialist to provide technical assistance	R09: O'connell, Richard (US Dept of the Interior - Federal Water Pollution Control Administration)	R09: Mulligan, Kerry (CA State Water Resources Control Board)
44558	12/21/1968	Testimonials of fishermen re Leviathan Creek pollution (12/6/68 - 12/21/68)		
76289	2/3/1969	Ltr: Transmits & discusses Resolution 69-9 ordering Alpine Mining Enterprises to cease & desist violation of waste discharge requirements adopted by Board, w/attch	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)	R09: Cook, J (Alpine County - Office of District Attorney)
76290	2/24/1969	Ltr: Transmits portion of Lahontan Regional Water Quality Control Board meeting minutes, CA Dept of Fish & Game rpt & water quality data, w/attchs	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)	R09: Cook, J (Alpine County - Office of District Attorney)

Document ID	Document Date	Title	Author	Addressee
76166	4/18/1969	Ltr: Transmits 11/13/68 ltr to Brooks Park re forage production on his ranch, w/encl	R09: Munk, Gail (Douglas County, NV - Extension Service)	R09: McLaren, Fred (CA Regional Water Quality Control Board - Lahontan Region)
43980	6/12/1969	Ltr: Requests information for use in legal action against Alpine Mining Enterprises re fishery resource of Leviathan & Bryant Creeks & E Fork Carson River	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)	R09: Arnett, Raymond (CA Dept of Fish & Game)
43970	6/27/1969	Ltr: Confirms NV Fish & Game cooperation re Leviathan Mine pollution abatement proceedings, w/o encl	R09: Leiby, James (CA Dept of Fish & Game)	R09: Groves, Frank (NV Fish & Game Commission)
43973	6/27/1969	Ltr: Responds to request for information re effect of Leviathan Mine wastes on fish, aquatic life, & wildlife (Leviathan & Bryant Creeks & E Fork Carson River)	R09: Leiby, James (CA Dept of Fish & Game)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)
75778	6/27/1969	Memo: Leviathan Mine pollution - response to request for information re fishery resource of Leviathan Creek, Bryant Creek & East Fork Carson River, w/ltr to R Arnett fr J Leggett 6/12/69 & ltr to K Mulligan fr R O'Connell 12/20/68	R09: Leiby, James (CA Dept of Fish & Game)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)
76173	6/27/1969	Ltr: Responds to request for information re effect of Leviathan Mine wastes on fish, aquatic life & wildlife (Leviathan & Bryant Creeks & E Fork Carson River), w/ltr to R Arnett fr J Leggett 6/12/69 & ltr S Davis fr T Trelease 6/18/69	R09: Leiby, James (CA Dept of Fish & Game)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)
45861	7/24/1969	Geological rpt on source of mineral water fr tunneling - Leviathan Mine (draft) w/marginalia		
43982	7/30/1969	Ltr: Responds to request for information re fishery resource of Leviathan & Bryant Creeks & E Fork Carson River	R09: Arnett, Raymond (CA Dept of Fish & Game)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)
76176	7/30/1969	Ltr: Responds to request for information re fishery resource of Leviathan & Bryant Creeks & E Fork Carson River, w/attchs	R09: Arnett, Raymond (CA Dept of Fish & Game)	R09: Leggett, John (CA Regional Water Quality Control Board - Lahontan Region)
76136	9/19/1969	Memo: Pollution in Leviathan Creek & conversation with Emmet Matthews, w/statements of 2 fishermen	R09: Trelease, Thomas (NV Fish & Game Dept)	R09: (NV Fish & Game Dept)

Document ID	Document Date	Title	Author	Addressee
45856	9/26/1969	Rpt on site hydrologic study (5/14/69-9/26/69)	R09: Art, R (CA State Water Resources Control Board - Div of Water Rights)	
45886	10/17/1969	Geological rpt on source of mineral water fr Leviathan Mine	R09: Franks, A (NONE)	
76097	9/1/1970	Statement of proof of labor for assessment year beginning 9/1/70 & ending 9/1/71 for Alpine Mining Enterprises, Inc	R09: (Alpine Mining Enterprises, Inc)	
76179	10/7/1971	Ltr: Request for clarification re EPA demonstration grant & mining operations for period of correction activities	R09: Neel, James (Alpine Mining Enterprises, Inc)	R09: Buzzini, Bertram (CA Dept of Justice)
90723	1/1/1973	Personal property ownership records, w/marginalia	R09: (US Forest Service)	
44137	9/11/1973	Corporation grant deed - Alpine Mining Enterprises grants Copper Bar Quartz Mine to Ernest & Eva Wasson	R09: Neel, James (Alpine Mining Enterprises, Inc), R09: Neel, Margaret (Alpine Mining Enterprises, Inc)	R09: Wasson, Eva, R09: Wasson, Ernest
76286	3/18/1974	Ltr: Possible corrective measures for water pollution abatement at mine - transmits excerpt (re history of mining operation) fr Board rpt, & CA Div of Mines & Geology rpt, w/attchs (excerpt & 2 rpts)	R09: Hampson, Roy (CA Regional Water Quality Control Board - Lahontan Region)	R09: Jones, Perre (Univ of Nevada, Reno - MacKay School of Mines)
2040104	6/10/1974	Leviathan landslide	R09: Olson, Earl (NONE)	
45829	1/1/1975	Rpt on pollution - Leviathan & Bryant Creeks & E Fork Carson River caused by Leviathan sulphur mine, w/marginalia	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
76278	1/1/1975	Rpt on pollution of Leviathan & Bryant Creeks & East Fork Carson River caused by Leviathan Sulphur Mine, w/o oversize map & drawings	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
76674	1/1/1975	Rpt on pollution of Leviathan & Bryant Creeks & East Fork Carson River caused by Leviathan Sulphur Mine (oversize map & drawings only)	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
76146	1/20/1975	Statement by NV Dept of Fish & Game relative to Leviathan Mine pollution problem, w/o attchs	R09: (NV Fish & Game Dept)	

Document ID	Document Date	Title	Author	Addressee
76186	1/23/1975	Mtg Transcript: Public hearing re condition of pollution or nuisance in matter of Anaconda Leviathan Sulphur Mine, 1/23/75	R09: Davenport, Guy (Capitol Reporters), R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2040105	2/1/1975	Probable effects of Leviathan Creek basin landslide	R09: Glancy, Patrick (US Geological Survey), R09: Katzer, Terry (US Geological Survey)	
76190	3/3/1975	Ltr: Anaconda's mining operation at Leviathan	R09: Bruns, Hubert (Alpine County - Board of Supervisors)	R09: O'callaghan, Michael (NV Office of the Governor)
76195	3/27/1975	CRWQCB Lahontan Region resolution #75-3 - referring matter of Anaconda Leviathan Sulfur Mine to State Water Resources Control Board, w/note re persons to contact & directions 8/12/75	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
44352	6/1/1977	Excerpts fr County rpt 8 - mines & mineral resources of Alpine County, CA	R09: (CA Dept of Conservation - Div of Mines & Geology)	
45221	6/1/1979	Excerpts fr FS for abatement of pollution fr site - final rpt	R09: (Skelly & Loy)	R09: (CA Regional Water Quality Control Board - Lahontan Region)
77098	4/19/1980	Leviathan Mine surface rights drawing, w/BLM geographic index of claims & claimants & Leviathan mineral survey #6365 A & B parcel location maps	R09: (US Dept of the Interior - Bureau of Land Management)	
76199	8/13/1980	Memo: Leviathan Mine assessors data, w/attch	R09: Vankleeck, Julie (CA Regional Water Quality Control Board - Lahontan Region)	R09: White, Chuck (CA Regional Water Quality Control Board - Lahontan Region)
76245	8/26/1980	Ltr: Transmits orthoquad with flight lines & model control target locations & CA grid coordinates for targets, w/encls & marginalia	R09: Montgomery, Max (US Forest Service - Humboldt-Toiyabe National Forest)	R09: White, Charles (CA Regional Water Quality Control Board - Lahontan Region)
76205	9/11/1980	CRWQCB Lahontan Region resolution 80-6, authorizing executive officer to negotiate & execute contracts for site closure, cleanup & abatement & maintenance of Leviathan Mine	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
45943	10/1/1980	Ltr: Preliminary results of geophysical surveys at site w/attchs	R09: Custis, Kit (CA Dept of Conservation - Office of Mine Reclamation)	R09: Schoen, Catherine (CA Regional Water Quality Control Board - Lahontan Region)

Document ID	Document Date	Title	Author	Addressee
76255	10/21/1980	Leviathan Mine rpt of survey, w/Dept of Water Resources survey note forms (9/15/80 - 10/21/80) & marginalia	R09: (US Forest Service)	
76208	3/12/1981	CRWQCB Lahontan Region meeting of 3/12/81, Tahoe-Truckee Sanitation Agency, agenda item 25 - status rpt on Leviathan Mine pollution abatement project, w/attch	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
77097	4/29/1981	Leviathan Mine rpt of survey made during 9/80, w/Proposal for collection of basic records & geochemical aspects, Leviathan Mine, 4/29/81	R09: (US Geological Survey)	
76213	9/17/1981	CRWQCB Lahontan Region meeting of 9/17/81, agenda item 22 - Leviathan Mine pollution abatement project status rpt	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
46121	1/1/1982	Description of construction work alternatives - pit, waste dump & spoil area		
45893	3/15/1982	USGS hydrogeotechnical program w/marginalia	R09: (US Geological Survey)	
77096	6/1/1982	USGS hydrogeotechnical program, w/lab analytical sheets, USGS 6/82 survey test drilling rpt, attchs & marginalia	R09: (US Geological Survey)	
44385	8/17/1982	Memo: Site visit with F Keith, Leviathan Mine manager fr 1953-1957 re site conditions prior to pit opening	R09: Thibeault, Gerard (CA Regional Water Quality Control Board - Lahontan Region)	R09: Hampson, Roy (CA Regional Water Quality Control Board - Lahontan Region)
45944	1/1/1983	Thesis - historical & environmental geologic study of Leviathan Creek basin landslide	R09: Sciacca, John (Univ of California, Davis)	
44389	4/1/1983	Site pollution abatement project - design rpt & draft environmental impact rpt (EIR)	R09: (Brown & Caldwell Consultants)	R09: (CA Regional Water Quality Control Board - Lahontan Region)
75543	4/1/1983	Excerpt fr Leviathan Mine pollution abatement project, design rpt & draft environmental impact rpt (Chapter 2, pp 2-1 - 2-6)	R09: (Brown & Caldwell)	R09: (CA Regional Water Quality Control Board - Lahontan Region)
76235	4/1/1983	Excerpts fr Leviathan Mine pollution abatement project, design rpt & draft environmental impact rpt (Chapter 2, pp 2-5 - 2-7, 2-15 - 2-20 & maps/drawings)	R09: (Brown & Caldwell)	R09: (CA Regional Water Quality Control Board - Lahontan Region)



Document ID	Document Date	Title	Author	Addressee
76221	4/14/1983	CRWQCB Lahontan Region meeting of 4/14/83 - item 8c, Leviathan Mine pollution abatement project - notes for discussion, w/resolution #83-3 requesting CA Attorney General to initiate appropriate legal proceedings against Anaconda Minerals	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2066336	5/1/1983	Oversize Drawings: Site pollution abatement project, v2, part C, 2 x 3 ft (4 of 30 drawings)	R09: (Brown & Caldwell Consultants), R09: (CA Regional Water Quality Control Board - Lahontan Region)	
45807	5/1/1983	Site pollution abatement project - final environmental impact rpt (EIR) (supplement) w/appendices A-C	R09: (Brown & Caldwell Consultants)	R09: (CA Regional Water Quality Control Board - Lahontan Region)
45808	5/24/1983	Ltr: Comments re draft environmental impact rpt (EIR) - site pollution abatement project	R09: Krablin, Richard (Anaconda Minerals Co)	R09: Thibeault, Gerard (CA Regional Water Quality Control Board - Lahontan Region)
44639	7/26/1983	Settlement & release of liability agreement, w/copy of check & TL fr J Landy to J Martin 7/11/97	R09: Gnekow, Kathleen (CA Dept of Justice - Office of the Attorney General), R09: Christensen, Paul (CA Regional Water Quality Control Board - Lahontan Region)	R09: Marvin, James (Atlantic Richfield Co)
45236	7/27/1983	Memo: Transmits 7/22/83 ltr re status of water quality cleanup, w/attchs	R09: Gnekow, Kathleen (CA Dept of Justice - Office of the Attorney General)	R09: Thibeault, Gerard (CA Regional Water Quality Control Board - Lahontan Region)
76236	8/23/1983	Aerial Photo: Site before Regional Water Quality Control Board project, b&w, 1:12000	R09: (Cartwright Aerial Surveys, Inc)	
44141	12/19/1983	Corporation grant deed - Alpine Mining Enterprises grants Leviathan patented lode claims & Leviathan Mill site claims to State of CA, w/exhibit A	R09: Neel, James (Alpine Mining Enterprises, Inc), R09: Neel, Marshall (Alpine Mining Enterprises, Inc)	
76223	12/19/1983	Corporation grant deed - Alpine Mining Enterprises transfers ownership of Leviathan Mine to State of CA, w/exhibit A & attchs re conveyance of property to CWQCB	R09: Neel, James (Alpine Mining Enterprises, Inc)	

Document ID	Document Date	Title	Author	Addressee
45802	6/29/1984	Ltr: Transmits draft rpt - hydrologic & water-quality data fr Leviathan Mine & vicinity (1981-1983) w/encl	R09: Katzer, Terry (US Geological Survey)	R09: Thibeault, Gerard (CA Regional Water Quality Control Board - Lahontan Region)
2023819	8/8/1984	Ltr: Revegetation recommendations re waste dump slopes below evaporation ponds, SW corner to pit fill	R09: Richardson, Bland (US Forest Service), R09: Farmer, Eugene (US Forest Service)	R09: Thibeault, Gerard (CA Regional Water Quality Control Board - Lahontan Region)
76237	10/25/1984	Aerial Photo: Site during Regional Water Quality Control Board project, b&w, 1:12000	R09: (Cartwright Aerial Surveys, Inc)	
43993	1/1/1985	Data fr solute transport experiment in site drainage, 10/82 (partial rpt), w/marginalia	R09: (US Geological Survey)	
45889	1/1/1985	Hydrologic data for Leviathan Mine & vicinity (1981-1983)	R09: Hammermeister, Dale (US Geological Survey), R09: Walmsley, Stephen (US Geological Survey)	
45242	1/1/1986	Article: Sierra watch - Leviathan means huge	R09: Poppoff, Resident, Leo (City of Carnelian Bay)	
45237	6/26/1986	Memo: Identifies repair work conducted on site concrete structures fr 6/11/85 - 8/30/85 (concurrence copy), w/o attchs	R09: Morgan, Craig (CA Regional Water Quality Control Board - Lahontan Region)	R09: Kuykendall, James (CA Regional Water Quality Control Board - Los Angeles Region)
76242	7/1/1986	Excerpt fr Fishery management plan for Lahontan cutthroat trout (salmo clarki henshawi) in CA & Western NV waters (p 41 - Carson River Sub-basin)	R09: Gerstung, Eric (CA Dept of Fish & Game)	
45238	8/22/1986	Memo: Discusses Mittry v CA Regional Water Quality Control Board & recommends completion of concrete repair work (concurrence copy)	R09: Hunter, Carol (CA Dept of Justice - Office of the Attorney General)	R09: Attwater, William (CA State Water Resources Control Board - Office of Chief Counsel)
45239	10/17/1986	Memo: Discusses concrete structure repairs (concurrence copy) w/marginalia	R09: Butterfield, Ossian (CA Regional Water Quality Control Board - Lahontan Region)	R09: Attwater, William (CA State Water Resources Control Board - Office of Chief Counsel)
45827	11/21/1986	Draft operation & maintenance plan - site pollution abatement project	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
90720	1/1/1987	Location, recordation & assessment work for mining claims & sites in California, w/addressee lists	R09: (US Dept of the Interior - Bureau of Land Management)	

Document ID	Document Date	Title	Author	Addressee
45240	2/19/1987	Resolution #87-5 requesting assistance for damaged concrete repair re site pollution abatement project, w/TL fr O Butterfield to W Ryan, Jr 3/3/87	R09: Butterfield, Ossian (CA Regional Water Quality Control Board - Lahontan Region)	R09: (CA Dept of Health Services)
44391	5/1/1987	Chapter: Mining (100 years of history, recreation, lore in Alpine County, CA, 1864-1964, p43)	R09: (Centennial Book Committee)	
45831	5/1/1987	Leviathan - state of mine, spring of 1987, w/app A	R09: Kukol, Tom (CA Regional Water Quality Control Board - Lahontan Region)	
2024027	1/1/1988	Fluvial sediment measurement field methods, rpt #86-531	R09: Glysson, Douglas (US Geological Survey), R09: Edwards, Thomas (US Geological Survey)	
76239	1/1/1988	Article: Status, life history & management of Lahontan cutthroat trout (American Fisheries Society Symposium, v4, p93-106)	R09: Gerstung, Eric (CA Dept of Fish & Game)	
2066338	4/1/1988	(Privileged) Silver Bow - Butte mining claim title search supplement - summary of ARCO-Anaconda merger, w/exhibits A-P & TL fr C Elsen 10/1/97 (Privileged document target only)	R09: (Jacobs Engineering Group, Inc)	R09: (Environmental Protection Agency - Region 8)
75472	7/1/1988	Mining waste study, final rpt (section 5.6 - Leviathan Mine, p 221-228)	R09: (Univ of California, Berkeley)	R09: (CA Legislature)
45942	1/1/1989	Final revised analyses of major & trace elements fr acid mine waters in Leviathan Mine drainage basin, CA & NV (10/81-10/82)	R09: Ball, James (US Geological Survey), R09: Nordstrom, Kirk (US Geological Survey)	
76228	1/11/1990	CA Water Quality Control Board Lahontan Region, Board order #6-90-12, rescinding resolutions #64-3 & 69-9 for Leviathan Sulphur Mine, w/resolution #64-3 & 69-9	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
45243	3/3/1990	Screening site inspection (SSI) reassessment, w/marginalia	R09: Wen, Su-san (Ecology & Environment, Inc)	R09: Cummings, Virginia (Environmental Protection Agency - Region 9)
75526	10/1/1990	Ltr: Decision re listing of impaired water & point sources for CA - Leviathan Mine listed as point source, w/o encls	R09: Eberhardt, Doug (Environmental Protection Agency - Region 9)	R09: Schmidt, Jane (US Forest Service)

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77061	10/1/1990	Ltr: Decision re listing of impaired water & point sources for California - Leviathan Mine listed as point source, w/final decision & response to comments	R09: Eberhardt, Doug (Environmental Protection Agency - Region 9)	R09: Schmidt, Jane (US Forest Service)
45241	1/4/1991	ROC: Site activity information sought for purpose of site screening	R09: Harris, Angela (CA Dept of Health Services - Hazardous Waste Management Section)	R09: Churchill, Jason (CA Regional Water Quality Control Board - Lahontan Region)
45229	4/1/1991	History of Leviathan Mine pollution abatement project	R09: Taxer, Eric (CA Regional Water Quality Control Board - Lahontan Region), R09: Churchill, Jason (CA Regional Water Quality Control Board - Lahontan Region), R09: Gill, Ranjit (CA Regional Water Quality Control Board - Lahontan Region)	
2066331	5/1/1991	Preliminary assessment final rpt	R09: (Greystone Development Consultants, Inc)	R09: (US Forest Service - Toiyabe National Forest)
45232	5/1/1991	Preliminary assessment (PA) - site - final rpt, w/appendices A-D, w/o oversize map	R09: (Greystone Development Consultants, Inc)	R09: (US Forest Service)
74087	5/1/1991	Preliminary assessment (PA) - site - final rpt, w/appendices A-D (oversize map only)	R09: (Greystone Development Consultants, Inc)	R09: (US Forest Service)
75475	5/1/1991	Preliminary assessment, final rpt, w/o sections 4-6 or appendices	R09: (Greystone Development Consultants, Inc)	R09: (US Forest Service - Toiyabe National Forest)
45230	6/26/1991	Ltr: Accepts recommendation of no further action & transmits preliminary assessment (PA) - mining waste study final rpt	R09: Lupis, John (US Forest Service - Intermountain Region)	R09: Douglas, Carolyn (Environmental Protection Agency - Region 9)
45157	1/1/1992	Map: Washoe lands - present & pre-European contact lands of Washoe Indian Tribe of NV & CA, w/marginalia by K Mayer	R09: Miller, Kenneth (NONE)	
45941	1/1/1992	Thesis - ground conductivity study of Leviathan sulphur mine (draft) w/marginalia	R09: Graves, Kevin (CA State Univ, Sacramento)	
45235	4/10/1992	Ltr: Notifies & requests US Forest Service participation re proposed site remediation strategies & time schedules	R09: Taxer, Eric (CA Regional Water Quality Control Board - Lahontan Region)	R09: Pence, Guy (US Forest Service - Toiyabe National Forest)

Document ID	Document Date	Title	Author	Addressee
45939	6/4/1993	Article: Transport & natural attenuation of Cu, Zn, As & Fe in acid mine drainage of Leviathan & Bryant creeks w/marginalia	R09: Smith, Kathleen (US Geological Survey), R09: Nordstrom, Kirk (US Geological Survey), R09: Webster, Jenny (Institute of Environmental Health & Forensic Science)	
2024044	9/23/1993	Chapter: Transport & natural attenuation of Cu, Zn, As & Fe in acid mine drainage of Leviathan & Bryant creeks (Environmental geochemistry of sulfide oxidation, pp 244-260)	R09: Smith, Kathleen (US Geological Survey), R09: Nordstrom, Kirk (US Geological Survey), R09: Webster, Jenny (Institute of Environmental Health & Forensic Science)	
45169	10/1/1993	Pamphlet: Lahontan national fish hatchery (Gardnerville, NV)	R09: (US Fish & Wildlife Service)	
2023974	11/8/1993	Memo: Site background re 11/9/93 meeting, requests cleanup funding re pond water treatment, w/attch & TL to T Brubaker fr C Schoen 11/10/93	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: Pettit, Walter (CA State Water Resources Control Board)
2024026	1/1/1994	USGS survey protocol, collection & processing of surface water samples for subsequent determination of inorganic constituents in filtered water (open-file rpt #94-539)	R09: Horowitz, Arthur (US Geological Survey)	
2024028	1/1/1994	Field guide, collecting & processing stream-water samples for National Water Quality Assessment Program (open-file rpt #94-455)	R09: Shelton, Larry (US Geological Survey)	
75492	1/1/1994	Excerpts fr Financial Stock Guide Service, Directory of obsolete securities, 1994 edition	R09: (Financial Information, Inc)	
2023973	5/17/1994	Memo: Site removal action, acid mine drainage treatment, evaporation ponds	R09: Schoen, Catherine (CA Regional Water Quality Control Board - Lahontan Region)	R09: Weden, Christopher (Environmental Protection Agency - Region 9)
2023972	7/6/1994	Ltr: Planned Acid Mine Drainage (AMD) potential overflow response actions	R09: Shipley, Brad (Environmental Protection Agency - Region 9)	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)

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2074200	7/13/1994	(Privileged) Initial WAF for enforcement support activities, w/revisions 1-45, SOWs, contract mods 56, 61, 74, TDMs, CRDs, TLs, marginalia & attchs, w/o supporting documents (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Science Applications International Corp)
2074201	7/13/1994	(Privileged) Initial WAF for enforcement support activities, w/revisions 1-45, SOWs, contract mods 56, 61, 74, TDMs, CRDs, TLs & marginalia, (supporting documents only) (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Science Applications International Corp)
2025381	9/6/1994	Initial WAF for PRP, title searches & enforcement support activities, w/revisions 1-19, SOWs, technical direction memos (TDMs), TLs, marginalia & attchs, w/o supporting documents	R09: (Environmental Protection Agency - Region 9)	R09: (Science Applications International Corp)
2074199	9/6/1994	(Privileged) Initial WAF for PRP, title searches & enforcement support activities, w/revisions 1-19, SOWs, technical direction memos (TDMs), TLs & marginalia (supporting documents only) (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Science Applications International Corp)
76288	9/16/1994	Newsclip: Water cleaning project full of manure, straw	R09: Sion, Mike (Reno Gazette-Journal (Newspaper))	
76238	1/30/1995	Lahontan cutthroat trout (oncorhynchus clarki henshawi) recovery plan	R09: Coffin, Patrick (NONE), R09: Cowan, William (NONE)	R09: (US Fish & Wildlife Service, Region 1)
45234	4/5/1995	Maps: Assessors - Alpine Co (1951-1995)	R09: (Alpine County - Assessor's Office)	
2024066	7/1/1995	Draft Leviathan Mine workplan	R09: Warden, Bruce (CA Regional Water Quality Control Board - Lahontan Region), R09: Schoen, Catherine (CA Regional Water Quality Control Board - Lahontan Region), R09: Henriouille-henry, Diana (CA Regional Water Quality Control Board - Lahontan Region)	
2066332	7/1/1995	Leviathan Mine 5-year workplan, w/attchs	R09: (CA Regional Water Quality Control Board - Lahontan Region)	

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44002	7/1/1995	Leviathan Mine workplan (draft) w/attchs A-D	R09: Warden, Bruce (CA Regional Water Quality Control Board - Lahontan Region), R09: Schoen, Catherine (CA Regional Water Quality Control Board - Lahontan Region), R09: Henriouille-henry, Diana (CA Regional Water Quality Control Board - Lahontan Region)	
75537	7/1/1995	5-year workplan, w/attchs	R09: Warden, Bruce (CA Regional Water Quality Control Board - Lahontan Region), R09: Schoen, Catherine (CA Regional Water Quality Control Board - Lahontan Region), R09: Henriouille-henry, Diana (CA Regional Water Quality Control Board - Lahontan Region)	
2037722	7/14/1995	Approval of 5-year workplan, w/attch (CRWQCB-LR resolution #6-95-95)	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
45231	8/25/1995	Aquatic invertebrate bioassessment monitoring of acid mine drainage impacts in Leviathan Creek watershed - technical rpt	R09: Herbst, David (Sierra Nevada Aquatic Research Laboratory)	
2024025	11/13/1995	Excerpt: Sampling site list, data summary sheets & 1995 water sampling data		
2006506	12/20/1995	TDD: Provide on-call response call out capability, w/amendments A-R & acceptance rpts	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
2037723	1/1/1996	Pond overflow sampling	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
45158	1/1/1996	Map: Earthquake activity 1960-1996 (in vicinity of mine), w/marginalia by K Mayer (arrow)		
45228	1/1/1996	Feasibility of lime treatment at site using in-line system w/appendices A-H	R09: Kim, Ann (US Dept of Energy - Pittsburgh Research Center), R09: Ackman, Terry (US Dept of Energy - Pittsburgh Research Center)	R09: (CA Regional Water Quality Control Board - Lahontan Region)

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75473	1/1/1996	Excerpts fr Feasibility of lime treatment at Leviathan Mine using in-line system (p 5-10, background & environmental remediation)	R09: Kim, Ann (US Dept of Energy - Pittsburgh Research Center), R09: Ackman, Terry (US Dept of Energy - Pittsburgh Research Center)	R09: (CA Regional Water Quality Control Board - Lahontan Region)
77058	1/1/1996	Ta Gum Osh (Pine Nut Mountains) - Investigation of conditions impacting Washoe allotted lands, pine nut allotments	R09: (Washoe Tribe of Nevada & California - Washoe Tribal Council)	
2009996	7/2/1996	TDD: Develop, install & test Region 9 cost summary information system, w/amendments A-K, acceptance rpts & AOC	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
2024052	1/1/1997	Administrative record preparation notes - Site contact & repository information	R09: (Environmental Protection Agency - Region 9)	R09: Shannon, David (NONE)
45254	1/1/1997	Site treatability summary	R09: (Ecology & Environment, Inc)	
2023840	1/8/1997	Memo: Use of site-specific land disposal restriction treatability variances under 40 CFR 268.44(h) during cleanups	R09: Luftig, Stephen (Environmental Protection Agency - Office of Emergency & Remedial Response), R09: Shapiro, Michael (Environmental Protection Agency - Office of Solid Waste & Emergency Response)	R09: (Environmental Protection Agency - All Regions)
45812	4/1/1997	Carson River chronology - chronological history of Carson River & related water issues (1st update)	R09: Horton, Gary (NV Div of Water Planning)	
75490	4/1/1997	Excerpt: Carson River Chronology, p I-14	R09: Horton, Gary (NV Div of Water Planning)	
45887	5/1/1997	History & current status of site oversight & activities by (CRWQCB) Lahontan Regional Board	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
76240	5/20/1997	Ltr: Pond 4 discharge identified as hazardous waste under RCRA - transmits scientific & regulatory analysis of Pond 4 discharge, w/encls	R09: Akenhead, J (Akenhead Compliance & Environmental Services)	R09: Wallace, Brian (Washoe Tribe of Nevada & California)
45233	5/27/1997	Ltr: Petition & supporting data for issuance of administrative order re site pollution abatement project, w/encls	R09: Martin, John (Beavers & Young)	R09: Brown, Ronald (Environmental Protection Agency - Region 9)



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75476	6/8/1997	Ltr: EPA will reevaluate Leviathan no further action status based on new information & transmits 3/3/90 screening site inspection reassessment, w/encl	R09: Mitguard, Matt (Environmental Protection Agency - Region 9)	R09: Martin, John (Beavers & Young)
167443	6/12/1997	TDD: Site assessment non-removal activities, w/amendments A-E, acceptance rpts & AOC	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
75477	6/13/1997	Ltr: Response to concerns raised in Washoe Tribe's 5/2/97 ltr & at 4/29 meeting re Leviathan Mine & its impact on Tribe, w/marginalia	R09: Strauss, Alexis (Environmental Protection Agency - Region 9)	R09: Wallace, Brian (Washoe Tribe of Nevada & California)
45153	6/26/1997	Aquatic invertebrate bioassessment monitoring of acid mine drainage impacts in Leviathan Creek watershed (revised)	R09: Herbst, David (Sierra Nevada Aquatic Research Laboratory)	R09: (CA Regional Water Quality Control Board - Lahontan Region)
2023981	6/30/1997	Email: 5-year workplan addendum	R09: Warden, B (NONE)	R09: Landy, Jacques (Environmental Protection Agency - Region 9)
2023975	7/11/1997	TL: Settlement & release of liability agreement between CA Regional Water Quality Control Board - Lahontan Region & Atlantic Richfield Co (ARCO)	R09: Landy, Jacques (Environmental Protection Agency - Region 9)	R09: Martin, John (Beavers & Young)
2073255	7/20/1997	(Privileged) Monthly progress rpt (6/97), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
73836	8/15/1997	Lahontan CRWQCB water sample sites & list of sampling sites for data summary sheets, w/maps, chain of custody forms & analytical result rpts (12/95 - 8/97)	R09: (California Laboratory Services)	
2073256	8/25/1997	(Privileged) Monthly progress rpt (7/97), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
167444	9/9/1997	TDD: Site assessment removal activities, w/amendment A, acceptance rpts & AOC	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
76287	9/16/1997	Notes: Leviathan Mine field review notes fr 9/12/97 site visit, w/TL to M Marks fr K Pitt 9/25/97	R09: Pitt, Ken (US Forest Service)	
45257	9/17/1997	Memo: Site visit (9/12/97) observations	R09: Sugarek, Richard (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2024062	9/19/1997	Excerpt: Anaconda Copper Mining Co & Atlantic Richfield Co business history, w/marginalia	R09: (Science Applications International Corp)	

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44036	9/19/1997	Co history & mergers re Anaconda Copper Mining Co, Anaconda Co, ARCO & Atlantic Richfield Co (Appendix C), w/marginalia	R09: (Science Applications International Corp)	
44041	9/19/1997	Corporation & limited partnership search - Atlantic Richfield (printed database rpt)	R09: (C D B Infotek)	
75538	9/19/1997	Anaconda & Atlantic Richfield corporate documents - Anaconda relationship to ARCO & Atlantic Richfield partnership search results, w/marginalia	R09: (Science Applications International Corp)	
2073257	9/20/1997	(Privileged) Monthly progress rpt (8/97), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
88114730	9/24/1997	Action Memo: Request for approval of removal action, w/attchs, w/o enforcement confidential addendum	R09: Suter, Daniel (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2023976	9/25/1997	Site contact information, US Dept of the Interior	R09: (Environmental Protection Agency - Region 9)	
2023989	9/25/1997	Ltr: Supports EPA's proposed emergency response activities re acid mine drainage (AMD)	R09: Gill, Ranjit (CA Regional Water Quality Control Board - Lahontan Region)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
2024053	9/25/1997	Ltr: Supports EPA's proposed emergency response activities re acid mine drainage (AMD)	R09: Gill, Ranjit (CA Regional Water Quality Control Board - Lahontan Region)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
2075284	9/25/1997	(Privileged) TDD: Provide technical assistance to OSC for funded removal action, w/amendments A-F, acceptance rpts & AOC (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
45269	9/25/1997	Ltr: General notice of federal interest re Atlantic Richfield Co (ARCO), w/o certified mail receipt #274-217-263 & #274-218-030	R09: Takata, Keith (Environmental Protection Agency - Region 9)	R09: Knowles, C (ARCO Environmental Remediation, L L C)
45270	9/25/1997	Ltr: Supports EPA's proposed emergency response activities re acid mine drainage (AMD)	R09: Gill, Ranjit (CA Regional Water Quality Control Board - Lahontan Region)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
2024075	9/29/1997	Mail Receipt: Certified mail P274 218 030	R09: Jaros, John (Environmental Protection Agency - Region 9)	R09: (Atlantic Richfield Co)

Document ID	Document Date	Title	Author	Addressee
2024076	9/29/1997	Mail Receipt: Certified mail P274 217 263	R09: Jaros, John (Environmental Protection Agency - Region 9)	R09: Knowles, Richard (Atlantic Richfield Co)
47736	9/29/1997	Memo: Polrep #1 (Time-critical removal)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)	R09: (Environmental Protection Agency - Office of Emergency & Remedial Response), R09: (US Coast Guard)
2023977	9/30/1997	Ltr: Notification of natural resource trustees re time critical removal action at site, w/addressee list	R09: Suter, Daniel (Environmental Protection Agency - Region 9)	R09: Gebhardt, Dennis (Washoe Tribe of Nevada & California)
2024054	9/30/1997	Ltr: Notification of natural resource trustees, time critical removal action, w/addressee list (concurrence copy)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)	R09: Gebhardt, Dennis (Washoe Tribe of Nevada & California)
75466	9/30/1997	Ltr: Notification to natural resource trustees re time critical removal action at site, w/o addressee list	R09: Suter, Daniel (Environmental Protection Agency - Region 9)	R09: Addressees (NONE)
2023980	10/1/1997	Ltr: Answers invitation to participate in response actions	R09: Knowles, C (ARCO Environmental Remediation, L L C)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
45542	10/1/1997	Ltr: Answers invitation to participate in response actions	R09: Knowles, C (ARCO Environmental Remediation, L L C)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2023988	10/8/1997	Ltr: Notifies CA of removal action commencement & encourages CA to join Atlantic Richfield Co to implement permanent site measures	R09: Takata, Keith (Environmental Protection Agency - Region 9)	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)
45271	10/8/1997	Ltr: Notifies CA of removal action commencement & encourages CA to join Atlantic Richfield Co to implement permanent site measures	R09: Takata, Keith (Environmental Protection Agency - Region 9)	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)
47737	10/11/1997	Memo: Polrep #2 (time-critical removal)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)	R09: (Environmental Protection Agency - Office of Emergency & Remedial Response), R09: (US Coast Guard)
2040106	10/14/1997	Drawing: Acid mine drainage neutralization process flow diagram	R09: (C E T Environmental Services, Inc)	
2024055	10/15/1997	Article: Site in National Forest set for removal (Superfund rpt, p 3, 10/15/97), w/marginalia & p 4 (budget articles)	R09: (Inside Washington Publishers)	

Document ID	Document Date	Title	Author	Addressee
2073258	10/20/1997	(Privileged) Monthly progress rpt (9/97), w/TL (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2027969	10/22/1997	Memo: Has questions re removal action at site	R09: Wallace, Brian (Washoe Tribe of Nevada & California)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
47739	10/25/1997	Pollution report (POLREP) #4	R09: Suter, Daniel (Environmental Protection Agency - Region 9)	
47740	10/25/1997	Pollution report (POLREP) #5	R09: Suter, Daniel (Environmental Protection Agency - Region 9)	
88114733	11/1/1997	Public notice: Availability of administrative record for removal action at site	R09: (Environmental Protection Agency - Region 9)	
2074898	11/5/1997	(Privileged) Strategic questions re response approach, RI/FS, PRPs, & NRDA claim (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2074900	11/5/1997	(Privileged) Corporate & limited partnership search, Cal Pine & related entities, w/marginalia (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
45272	11/10/1997	Ltr: Responds to Washoe Tribe of NV & CA's offer to enter into agreement re implementation of site projects	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: Martin, John (Beavers & Young)
2074899	11/12/1997	(Privileged) "United front" approach re site cleanup & NRDA (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2074906	11/14/1997	(Privileged) Corporation & limited partnership search, Scott Bartel (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2073259	11/20/1997	(Privileged) Monthly progress rpt (10/97), w/TL (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2074904	11/26/1997	(Privileged) Corporation & limited partnership search, Siskon Corp, Siskon Mining Corp, & Siskon Gold Corp (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2074901	11/28/1997	(Privileged) Corporation & limited partnership search, Leviathan Minerals, Leviathan Mining Assoc, & Leviathan Metals (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2074903	11/28/1997	(Privileged) Corporation & limited partnership search, Cherokee Dev Corp (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	

Document ID	Document Date	Title	Author	Addressee
2074905	11/28/1997	(Privileged) Corporation & limited partnership search, Tim Callaway (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2074174	12/3/1997	(Privileged) Monthly progress rpt (10/97), w/marginalia (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
2074902	12/3/1997	(Privileged) Corporation & limited partnership search, Texas Gulf Sulphur & Gulf Sulphur (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
88114732	12/4/1997	List of US EPA guidance documents consulted during development & selection of response action for site	R09: (Environmental Protection Agency - Region 9)	
2066399	12/9/1997	(Privileged) TDD: Evaluate acid mine drainage treatment technologies & general technical support activities, w/amendments A-E, acceptance rpts & AOC (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
2066400	12/12/1997	(Privileged) TDD: Prepare Hazard Ranking System (HRS) records & site assessment non-removal activities, w/amendments A-C, acceptance rpts, AOC & attach (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
2073260	12/20/1997	(Privileged) Monthly progress rpt (11/97), w/TL (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
77067	12/31/1997	Ltr: Forest Service would like to become member of Leviathan Mine Natural Resource Damages Trustee Discussion Group & lists key project contacts, w/FS meeting minutes	R09: Blackwell, Jack (US Forest Service)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
44348	1/1/1998	Trace-element enrichment in streambed sediment & crayfish, Carson & Truckee Rivers, NV & CA, Sep 1992 (Water-Resources Investigations rpt 97-4258), w/preliminary (draft) occurrence of trace elements in Bryant Creek drainage basin	R09: Lawrence, Stephen (US Geological Survey)	
44641	1/1/1998	Sport fish restoration - east & main Carson River region - federal aid job progress rpt (1/1/97-12/31/97)	R09: (NV Div of Wildlife)	

Document ID	Document Date	Title	Author	Addressee
45282	1/1/1998	Water quality in Las Vegas valley area & Carson & Truckee River basins, NV & CA, 1992-1996	R09: Bevans, Hugh (US Geological Survey), R09: Lico, Michael (US Geological Survey), R09: Lawrence, Stephen (US Geological Survey)	
2066337	1/5/1998	(Privileged) Site history, hazardous substance releases, liability, potentially affected natural resources (Privileged document target only)	R09: Wallace, Brian (Washoe Tribe of Nevada & California), R09: Nordwall, Wayne (US Dept of the Interior - Bureau of Indian Affairs), R09: (US Forest Service)	R09: (US Dept of the Interior)
2074175	1/6/1998	(Privileged) Monthly progress rpt (11/97) (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
2074196	1/7/1998	(Privileged) Mtg Agenda: Enforcement meeting, w/email TL to J Krause fr C McKinley 1/6/98 (Privileged document target only)	R09: (US Dept of the Interior)	
2074198	1/7/1998	(Privileged) Handwritten Notes: Meeting notes 9/8/97-1/21/98, remediation methods & PRP enforcement (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
45227	1/9/1998	Ltr: Provides information fr computer files & transmits list of quotes fr historical newspaper sources re Carson River fisheries, w/attch & TL note to D Kaffer fr M Sevon	R09: (NV Dept of Conservation & Natural Resources)	R09: (NV Div of Wildlife)
2073261	1/20/1998	(Privileged) Monthly progress rpt (12/97), w/TL (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
45260	1/20/1998	Memo: Recommends treatment options w/o attch	R09: Frankel, Vicki (Environmental Protection Agency - Superfund Technical Assessment & Response Team), R09: Duncan, Will (Environmental Protection Agency - Superfund Technical Assessment & Response Team)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
45159	1/23/1998	Ltr: Confirms Washoe Tribes request for site health consultation, w/marginalia by G Eng, w/o attchs	R09: Martin, John (Beavers & Young)	R09: Eng, Gwendolyn (US Dept of Health & Human Services - Agency for Toxic Substances & Disease Registry)
2023839	1/26/1998	Site study citation list, w/TL to D Suter fr S Wiemeyer	R09: (US Fish & Wildlife Service, Region 1)	
2023838	1/27/1998	Site literature list, site studies, workplans & correspondence, w/TL to D Suter fr L Thompson	R09: (US Fish & Wildlife Service, Region 1)	
75546	1/30/1998	TL: 11/24/68 ltr establishing occurrence of cutthroat trout in creek	R09: Tuttle, Peter (US Fish & Wildlife Service)	R09: Welsh, Dan (US Fish & Wildlife Service), R09: Thompson, Larry (US Fish & Wildlife Service)
2040107	2/1/1998	Fact Sheet: EPA to continue work at site (draft)	R09: (Environmental Protection Agency - Region 9)	
45160	2/1/1998	Map: Mine site (East Fork Carson River & Bryant Creek) w/marginalia by K Mayer		
45161	2/1/1998	Map: Bryant Creek & East Fork Carson River fr site to Dresslerville marking Washoe Tribe, US Forest Service & private lands		
75479	2/1/1998	Fact Sheet: EPA to continue work at site	R09: (Environmental Protection Agency - Region 9)	
2074897	2/2/1998	(Privileged) Ltr: Washoe Tribe requests US Depts of Interior & Justice legal representation re claims (Privileged document target only)	R09: Martin, John (Beavers & Young)	R09: Wong, Janet (US Dept of the Interior - Office of the Solicitor), R09: Schaeffer, Suzanne (US Dept of the Interior - Office of the Solicitor), R09: Hall, Shelley (US Dept of the Interior - Div of Conservation & Wildlife)
44025	2/3/1998	Memo: Transmits documentation of relationship between Texas Gulf Sulphur & PCS Phosphate Co, Inc, Dunn & Bradstreet rpt & co summaries for PCS Phosphate Co & Potash Corp of Saskatchewan, w/encls	R09: Chong, Christine (Atlantic Richfield Co)	R09: Mckinley, Charles (US Dept of the Interior - Office of the Solicitor)

Document ID	Document Date	Title	Author	Addressee
45244	2/4/1998	Joint prosecution confidentiality agreement pertaining to documents re site response & restoration (signed)	R09: (NV Div of Environmental Protection), R09: (Environmental Protection Agency - Region 9), R09: (US Dept of the Interior), R09: (Washoe Tribe of Nevada & California), R09: (US Forest Service)	
2074176	2/5/1998	(Privileged) Monthly progress rpt (12/97), w/marginalia (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
2074895	2/6/1998	(Privileged) Memo: Phone call 2/11/98 re 3/4/98 meeting preparation, ARCO & Lahontan Regional Water Quality Control Board (RWQCB) (Privileged document target only)	R09: Martin, John (Beavers & Young)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2066382	2/10/1998	(Privileged) Ltr: Meeting notes of Leviathan Mine Council (11/13/97) & meeting agenda (2/19/98) re Leviathan Mine natural resource damage assessment, w/encl (Privileged document target only)	R09: Smith, Michael (US Dept of the Interior - Bureau of Indian Affairs)	
2066390	2/10/1998	(Privileged) Ltr: Meeting notes of Leviathan Mine Council (11/13/97) & agenda for 2/19/98 meeting re Leviathan Mine natural resource damage assessment, w/o encls (Privileged document target only)	R09: Smith, Michael (US Dept of the Interior - Bureau of Indian Affairs)	R09: Interested Party (NONE)
76032	2/17/1998	Memo of agreement (MOA) among Washoe Tribe of NV & CA, EPA, US Dept of Interior, State of NV & US Dept of Agriculture - revised draft		
76243	2/18/1998	Email: Bryant Creek could support trout if cleaned up - Bryant Creek not addressed as part of LCT recovery for Carson River Basin, w/history	R09: Coffin, Pat (US Fish & Wildlife Service)	R09: Wiemeyer, Stanley (US Fish & Wildlife Service)
2073262	2/20/1998	(Privileged) Monthly progress rpt (1/98), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
45276	2/21/1998	Newsclip: Chemist warns of mercury in crawdads here, w/rtg slip to S Wilson fr J Smitherman (2/27/98)	R09: Carter, Sharon (Record-Courier, The)	



Document ID	Document Date	Title	Author	Addressee
73823	2/22/1998	Ltr: Transmits modification of 1998 administrative order on consent re removal actions & confirmation that ARCO will provide documentation of account, w/o encl	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)	R09: Brody, Neal (ARCO Environmental Remediation, L L C)
45215	2/23/1998	Ltr: Invites ARCO & Lahontan Regional Water Quality Control Board to meet Natural Resource Trustees re site removal action to control contaminated liquids releases (partial final draft p 1 only)		R09: Flickinger, Mark (ARCO Environmental Remediation, L L C)
45216	2/24/1998	Memo: Forwards email information re Carson River Fishery Conference, w/marginalia	R09: Krause, John (US Dept of the Interior - Bureau of Indian Affairs)	R09: Loman, Jeff (US Dept of the Interior)
45266	2/24/1998	Ltr: Confirms ARCO's attendance at 3/4/98 natural resource trustee meeting re ARCOs role in future site actions, w/o encls	R09: Mayer, Kevin (Environmental Protection Agency - Region 9), R09: Gebhardt, Dennis (Washoe Tribe of Nevada & California)	R09: Flickinger, Mark (ARCO Environmental Remediation, L L C)
44344	2/26/1998	Press Release: Urban activity & past mining practices may add chemicals to Carson & Truckee Rivers	R09: (US Geological Survey)	
2066383	2/27/1998	(Privileged) Ltr: Requests US Dept of Justice representation re Washoe Tribe natural resources damage assessment claim, w/encl (Privileged document target only)	R09: Verburg, Katherine (US Dept of the Interior - Office of the Solicitor)	R09: Gross, Joel (US Dept of Justice - Environmental Enforcement Section)
2066391	2/27/1998	(Privileged) Ltr: Request for Dept of Justice to represent Dept of Interior in investigating & pursuing natural resources damage assessment claim re Leviathan Mine, w/o attch (Privileged document target only)	R09: Verburg, Katherine (US Dept of the Interior - Office of the Solicitor)	R09: Gross, Joel (US Dept of Justice - Environmental Enforcement Section)
45162	2/27/1998	Ltr: Comments re US Geologic Survey #97-4258 (Trace-element enrichment in streambed & crayfish, Carson & Truckee Rivers, NV & CA)w/attchs	R09: Gebhardt, Dennis (Washoe Tribe of Nevada & California)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074177	3/4/1998	(Privileged) Monthly progress rpt (1/98), w/marginalia (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
44534	3/4/1998	Mtg Agenda: Leviathan Mine (Reno, NV)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	
90721	3/4/1998	Trustee communication list & PRP communication list, w/marginalia		

Document ID	Document Date	Title	Author	Addressee
45280	3/5/1998	Graphs (2) for Carson River Basin Station #10308200 (E Fork Carson River below Markleeville Creek) - streamflow & stage for river (monitor precipitation & runoff site activity), w/marginalia by D Gebhardt	R09: (US Geological Survey)	
45279	3/6/1998	Graph re Spratt Creek - SNOTEL site, w/marginalia by D Gebhardt	R09: (Western Regional Climate Center)	
45533	3/14/1998	Newsclipping: Officials negotiate cleanup, w/marginalia	R09: Gardner, Sheila (Record-Courier, The)	
45146	3/16/1998	Memo: Transmits State of CA budget change proposal for fiscal year 1998-1999 & 5-year workplan, w/budget change proposal & addendum to 5-year work plan, w/o 5-year workplan	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
45163	3/16/1998	Request for qualifications (to prepare natural resource damage assessment plan) w/TL fr D Gebhardt to K Mayer 3/24/98	R09: (Washoe Tribe of Nevada & California)	
2073263	3/25/1998	(Privileged) Monthly progress rpt (2/98), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2037724	3/31/1998	Ltr: Discusses & transmits water quality monitoring lab results for Bryant Creek, w/attchs	R09: Smitherman, James (NV Div of Environmental Protection)	R09: Wallace, Brian (Washoe Tribe of Nevada & California)
2074178	3/31/1998	(Privileged) Monthly progress rpt (2/98) (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
2040108	4/3/1998	Ltr: Comments on effluent requirement & sludge standards in Order #98-07	R09: Martin, John (Beavers & Young)	R09: Suter, Dan (Environmental Protection Agency - Region 9), R09: Mckinley, Chuck (US Dept of the Interior)
45164	4/5/1998	Map: Proposed data sites - 1998 (Doud Creek, Bryant Creek, Barney Riley Creek, Mountaineer Creek, Leviathan Creek), 1 in = 2 km		
2073264	4/17/1998	(Privileged) Monthly progress rpt (3/98), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2074181	4/29/1998	(Privileged) Monthly progress rpt (3/98) (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
44409	5/4/1998	Memo: Site water sampling program w/encls	R09: Marks, Mary (US Forest Service)	R09: Gebhardt, Dennis (Washoe Tribe of Nevada & California)

Document ID	Document Date	Title	Author	Addressee
75529	5/6/1998	Contact rpt re Lahontan cutthroat trout in Carson River Basin	R09: Johnson, Karen (Ecology & Environment, Inc)	R09: Holley, Colleen (NV Div of Wildlife), R09: Mclelland, Leroy (NV Div of Wildlife)
45172	5/11/1998	Ltr: Meeting notes (2/19/98 Leviathan Mine Council meeting) re natural resource damage assessment - next meeting 5/14, w/encls	R09: Welch, Barry (Leviathan Mine Council)	
45557	5/11/1998	Administrative order on consent #98-07 for removal action, w/attchs A & B, w/o attch C	R09: Takata, Keith (Environmental Protection Agency - Region 9)	
45171	5/13/1998	Memo of agreement (MOA) re site natural resource damages	R09: Takata, Keith (Environmental Protection Agency - Region 9), R09: Wallace, Brian (Washoe Tribe of Nevada & California), R09: Nordwall, Wayne (US Dept of the Interior - Bureau of Indian Affairs), R09: Blackwell, Jack (US Forest Service)	
2023986	5/14/1998	Web Page: USGS Nevada publications search results (articles re Leviathan Mine & Leviathan Creek), w/marginalia	R09: (US Geological Survey - Nevada District)	
101436	5/19/1998	Ltr: Leviathan acid mine drainage treatment technology, w/attchs	R09: Duncan, Will (Ecology & Environment, Inc)	R09: Nelson, Karen (Environmental Protection Agency - Region 9)
2073265	5/19/1998	(Privileged) Monthly progress rpt (4/98), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2040109	5/20/1998	Proposal - pond water remediation project, demonstration & complete treatment	R09: (Klean Earth Environmental Co), R09: (Environmental Reclamation, Inc)	R09: (J M Beck & Assoc), R09: (ARCO Environmental Remediation, L L C)
44432	5/26/1998	Ltr: Designates M Marks, M Manderbach, K Pitt as representative, alternate representative, & legal counsel respectively re memorandum of agreement (MOA)	R09: Blackwell, Jack (US Forest Service)	R09: Yeatman, Carol (Washoe Tribe of Nevada & California)
44543	6/1/1998	Workplan for response action at site w/o appendices & w/comments & TL fr K Mayer to C Yeatman 6/2/98	R09: (ARCO Environmental Remediation, L L C)	R09: (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
45147	6/1/1998	Ltr: Transmits workshop agenda (6/3/98) & CA water resources control board resolution authorizing agreement with Atlantic Richfield Co re site removal &/or treatment of acid mine drainage to increase storage pond capacity	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	
75481	6/1/1998	Workplan for response action at site, w/o appendices	R09: (ARCO Environmental Remediation, L L C)	R09: (Environmental Protection Agency - Region 9)
76260	6/2/1998	Ltr: Water filled pit discovered in upper reaches of Aspen Creek during site visit - transmits map showing CA Water Quality Control Board water sampling locations, w/encl	R09: Marks, Mary (US Forest Service Humboldt-Toiyabe National Forest)	R09: Thompson, Larry (US Fish & Wildlife Service)
2037725	6/3/1998	Memo: Transmits comments on ARCO workplan, w/marginalia & attch	R09: Marks, Mary (US Forest Service Humboldt-Toiyabe National Forest)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074182	6/3/1998	(Privileged) Monthly progress rpt (4/98), w/marginalia (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
45572	6/3/1998	Ltr: ARCO Environmental Remediation discontinues seeking site access permission fr RWQCB for EPA re administrative order on consent (AOC) #98-07, w/TL	R09: Chong, Christine (Atlantic Richfield Co)	R09: Mckinley, Charles (US Dept of the Interior - Office of the Solicitor)
45283	6/4/1998	Memo: Notification of planned field activities (6/8/98) w/marginalia	R09: Braun, Terry (Steffen, Robertson & Kirsten)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9), R09: Smokey, Tony (Washoe Tribe of Nevada & California), R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
2040110	6/5/1998	Ltr: Comments & questions re draft workplan	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
75522	6/8/1998	Memo: Site status rpt #2 (5/98)	R09: Schwarz, Tony (ARCO Environmental Remediation, L L C)	

Document ID	Document Date	Title	Author	Addressee
2040111	6/9/1998	Site health & safety plan	R09: Kubalik, Jim (ARCO Environmental Remediation, L L C)	R09: (Environmental Protection Agency - Region 9)
45620	6/11/1998	Ltr: Transmits site health & safety plan w/attchs	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
2073266	6/15/1998	(Privileged) Monthly progress rpt (5/98), w/Tls (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
45165	6/19/1998	Ltr: Transmits & discusses proposed assessments of injuries to aquatic natural resources - phase 1 (6/18/98)	R09: Yeatman, Carol (Washoe Tribe of Nevada & California)	R09: Brody, Neal (Atlantic Richfield Co)
45281	6/22/1998	Ltr: Comments on draft monitoring plan, w/attchs & TL fr J Nowlin to N Black	R09: Nowlin, John (US Geological Survey)	R09: (Leviathan Mine Technical Group)
45595	6/22/1998	Site removal action - workplan addendum #001 - perimeter monitoring plan for pond 1 enhanced evaporation system operations w/TL to K Mayer fr J Beck (6/23/98)	R09: (J M Beck & Assoc)	
45561	6/25/1998	Tolling agreement between USA on behalf of EPA, DOI, US Forest Service, Washoe Tribe, ARCO, CWRQCB-LR, & State Water Resources Control Board	R09: Brody, Neal (Atlantic Richfield Co), R09: Pettit, Walter (CA State Water Resources Control Board), R09: Mueller, Jon (US Dept of Justice - Environment & Natural Resources Div), R09: Schiffer, Lois (US Dept of Justice - Office of Attorney General), R09: Wallace, Brian (Washoe Tribe of Nevada & California), R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	
101105	7/1/1998	Ltr: Transmits site characterization workplan, w/o encl	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
45166	7/1/1998	Ltr: Requests written concurrence for expansion of enhanced evaporative system at site	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
45571	7/1/1998	Ltr: Requests written concurrence re proposal to expand evaporative system w/TL to C McKinley fr D Suter & marginalia	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
45809	7/1/1998	Site 1998 workplan (draft) w/appendices A-B	R09: (S R K Consulting (U S), Inc), R09: (ARCO Environmental Remediation, L L C)	R09: (Environmental Protection Agency - Region 9)
2040112	7/2/1998	Treatability study for pond waters	R09: (Klean Earth Environmental Co)	R09: Beck, James (J M Beck & Assoc), R09: Schwarz, Tony (ARCO Environmental Remediation, L L C)
45955	7/6/1998	Ltr: Transmits 2 Excel 5.0 files - flowshet.xls & ndep.xls & 3.5 in computer disc w/atrch	R09: Yeatman, Carol (Washoe Tribe of Nevada & California)	R09: (Leviathan Mine Council)
2037726	7/7/1998	Water-quality reconnaissance assessment of water & stream bottom sediment for streams in mine vicinity & adjacent areas, w/TL to C Yeatman & R Greenbaum fr J Nowlin	R09: (US Geological Survey)	
2040113	7/8/1998	Sign-in sheet for site council meeting		
45145	7/15/1998	Ltr: Comments re proposed expansion of enhanced evaporation system	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)
45566	7/15/1998	Ltr: Process to allow ARCO to fund USGS for surface water quality & flow monitoring, w/site aquatic resource assessment program (workplan)	R09: Mancini, Eugene (Atlantic Richfield Co)	R09: Yeatman, Carol (Washoe Tribe of Nevada & California)
45570	7/15/1998	Memo: Site status rpt #3 (6/98), w/TL fr C Kezos 7/21/98	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	
2073267	7/16/1998	(Privileged) Monthly progress rpt (6/98), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
45274	7/17/1998	Certificate of treatment & waste management re waste water	R09: (U S Filter Recovery Services (California), Inc)	R09: (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2040114	7/20/1998	Memo: Transmits comments re draft 1998 workplan, w/attch & TL to K Mayer fr C Yeatman 7/21/98	R09: Thompson, Larry (US Fish & Wildlife Service)	R09: Yeatman, Carol (Washoe Tribe of Nevada & California)
45142	7/22/1998	Consent & agreement for entry & access (draft) w/TL to C McKinley fr S Russell (7/31/98)	R09: (CA Dept of Justice - Office of the Attorney General)	R09: (Environmental Protection Agency - Region 9)
75507	7/23/1998	Action Memo: Time critical removal action memo, w/TL to Forest Supervisor, Humboldt-Toiyabe National Forest	R09: Blackwell, Jack (US Forest Service - Intermountain Region)	
2023978	7/28/1998	Email: Data analysis re arsenic, metals & overspray deposition, w/o attch (Arco722.le)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Brubaker, Terry (Environmental Protection Agency), R09: Kemmerer, John (Environmental Protection Agency - Region 9), R09: Takata, Keith (Environmental Protection Agency - Region 9)
45143	7/28/1998	Sampling of overspray (buckets of sand) - metals & STLC metals (draft) w/TL to K Mayer fr R Tucker & marginalia by K Mayer	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
45618	7/28/1998	Site emergency removal action - workplan addendum #002 - perimeter monitoring plan for expanded (ponds 1, 2S, 2N & 3) enhanced evaporation system operations w/TL to D Suter fr A Schwarz (7/29/98)	R09: (ARCO Environmental Remediation, L L C)	R09: (Environmental Protection Agency - Region 9)
2023979	7/29/1998	Ltr: Administrative Order on Consent workplan, approves conditions re enhanced evaporation system expansion	R09: Suter, Dan (Environmental Protection Agency - Region 9)	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)
2066387	7/30/1998	(Privileged) Preassessment screen determination, Leviathan Mine, for natural resource damage assessment, w/signature page, 8/11/98, w/o exhibits (Privileged document target only)	R09: (Washoe Tribe of Nevada & California), R09: (US Dept of the Interior - Bureau of Indian Affairs), R09: (US Forest Service)	
45594	8/1/1998	Phase 1 NRDA proposed workplan w/attchs & TL to C Yeatman fr N Brody (8/14/98)	R09: (ARCO Environmental Remediation, L L C)	R09: (Leviathan Mine Council)
2037727	8/5/1998	Ltr: ARCO workplan review	R09: Lehr, Stafford (CA Dept of Fish & Game)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
45585	8/6/1998	Memo: Site status rpt #4 (7/98)	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	
2074183	8/12/1998	(Privileged) Monthly progress rpt (6/98) (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
45148	8/14/1998	Ltr: Comments re proposed site expansion of enhanced evaporation system at site	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)
2073268	8/17/1998	(Privileged) Monthly progress rpt (7/98), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
45591	8/17/1998	Agreement re communications to & fr CA Dept of Fish & Game	R09: Brody, Neal (Atlantic Richfield Co), R09: (Leviathan Mine Council)	
45167	8/25/1998	Memo: Transmits sediment pore water sampling - rationale & technique, w/acute toxicity of site water to rainbow trout under static-renewal test conditions, & pollution incident daily resource rpt (govt personnel travel expenses) & TLs	R09: Mancini, Eugene (Atlantic Richfield Co)	R09: (Leviathan Mine Council)
2075281	8/31/1998	(Privileged) TDD: Prepare Hazard Ranking System (HRS) records & site assessment non-removal activities, w/amendment A, acceptance rpts & AOC (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
2074184	9/2/1998	(Privileged) Monthly progress rpt (7/98) (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
2040115	9/3/1998	Memo: Site status rpt #5 (8/98)	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	
45170	9/3/1998	Funding & participation agreement for assessment of natural resource damages between ARCO, Washoe Tribe of NV & CA, US Dept of Interior, US Dept of Agriculture - Forest Service, & CA Dept of Fish & Game, w/marginalia & exhibits A-1, A-2, B-C	R09: (Atlantic Richfield Co)	



Document ID	Document Date	Title	Author	Addressee
45149	9/11/1998	Ltr: Transmits & discusses initial study & notice of preparation of draft environmental document for proposed amendments to water quality control plan for Lahontan Basin w/encl	R09: Dodds, Robert (CA Regional Water Quality Control Board - Lahontan Region)	
2040116	9/17/1998	Mtg Agenda: Site status, treatment, subsequent response actions, w/attch (excerpt fr emergency removal workplan) & marginalia		
2073269	9/17/1998	(Privileged) Monthly progress rpt (8/98), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
76229	9/17/1998	Draft collection agreement between USDA Forest Service, Humboldt-Toiyabe National Forest & CA Regional Water Quality Control Board - Lahontan Region, w/TL to C Stetler fr M Marks	R09: (CA Regional Water Quality Control Board - Lahontan Region), R09: (US Forest Service - Humboldt-Toiyabe National Forest)	
45535	9/18/1998	Ltr: Site air monitoring	R09: Kubalik, Jim (ARCO Environmental Remediation, L L C)	R09: Gill, Ranjit (CA Regional Water Quality Control Board - Lahontan Region)
2074185	9/24/1998	(Privileged) Monthly progress rpt (8/98), w/marginalia (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
44023	9/24/1998	Memo: Transmits PCS Phosphate Co, Inc corporate history, Western Clay & Metals Co & Calpine Co articles of incorporation & dissolution, w/encls	R09: Brody, Neal (Atlantic Richfield Co)	R09: Mckinley, Charles (Environmental Protection Agency - Region 9)
45569	9/24/1998	Ltr: Requests draft workplan delivery date extension re administrative order on consent (AOC) #98-07 w/attch	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
47741	9/29/1998	Pollution report (POLREP) #6 (FINAL)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)	
2023843	9/30/1998	Ltr: Notice of intent to reimburse Atlantic Richfield Co (ARCO), contributions to culvert replacement & road improvement work near site	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)
45616	10/1/1998	Site stream monitoring program - spring 1998	R09: (S R K Consulting (U S), Inc)	R09: (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
45598	10/5/1998	Memo: Site status rpt #6 (9/98)	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	
45568	10/8/1998	Ltr: Requests EPA's concurrence to modified removal action activities, w/technical memo - active treatment with sludge stabilization	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
45536	10/13/1998	Memo: Drill cuttings proposal	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	R09: Suter, Daniel (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
76230	10/13/1998	Ltr: Request for US Army Corps of Engineers to identify ARARs re response action for Leviathan Mine Rd, w/encl	R09: Flora, Gloria (US Forest Service - Humboldt-Toiyabe National Forest)	R09: Kang, Nancy (US Army Corps of Engineers)
2073270	10/20/1998	(Privileged) Monthly progress rpt (9/98), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
45567	10/20/1998	Ltr: Requests EPA extend compliance deadline of 11/1/98 fr administrative order on consent (AOC) #98-07	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
2074186	10/26/1998	(Privileged) Monthly progress rpt (9/98), w/marginalia (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
44542	10/28/1998	Ltr: Suggests sharing Bryant Creek total maximum daily loads (TMDLs) with Leviathan Mine Council re proposed basin plan amendments, w/marginalia	R09: Landy, Jacques (Environmental Protection Agency - Region 9)	R09: Unsicker, Judith (CA Regional Water Quality Control Board - Lahontan Region)
76234	10/28/1998	Draft participating agreement between CA Regional Water Quality Control Board - Lahontan Region & US Dept of Agriculture - Forest Service, Intermountain Region for removal action, w/TL to S Russell & B Dodds fr K Pitt	R09: (US Forest Service - Intermountain Region), R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2066352	10/29/1998	(Privileged) Memo: Leviathan trip rpt for 9/28 - 9/30/98 & for 10/27/98 (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
45574	10/30/1998	Ltr: Response to ARCO's schedule extension requests re administrative order on consent (AOC) #98-07	R09: Wirtschaftfer, Joshua (Environmental Protection Agency - Region 9)	R09: Brody, Neal (Atlantic Richfield Co)
44020	11/2/1998	Ltr: Notification of & invitation to participate in site natural resource damage assessment	R09: Wallace, Brian (Washoe Tribe of Nevada & California)	R09: Wright, Thomas (P C S Phosphate Co, Inc)
45150	11/2/1998	Ltr: Response to ARCO's 9/3/98 ltr re use of enhanced evaporation & pond overspray at site, w/o encl	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)
45151	11/2/1998	Ltr: Concerns re proposed alterations to site overflow structure	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Schwarz, Anthony (ARCO Environmental Remediation, L L C)
2023826	11/6/1998	Ltr: Pond surface water & invert pipe elevations, pond 1, pond 2 S, pond 2 N, pond 3, pond 4	R09: Mcharg, Don (Summit Engineering Corp)	R09: Schwarz, Tony (ARCO Environmental Remediation, L L C)
45946	11/12/1998	Computer Disc: Site water quality data (5/29/98-11/12/98), 3.5 inches	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	
2073271	11/18/1998	(Privileged) Monthly progress rpt (10/98), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2074187	11/19/1998	(Privileged) Monthly progress rpt (10/98) (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
45144	11/19/1998	Ltr: Transmits site water quality data tables & surface water sampling plan for Leviathan Mine, water year 1998, w/attchs	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Leviathan Mine Council)
2023984	11/20/1998	Mtg Agenda (draft): Leviathan Mine Council mtgs 11/19/98-11/20/98	R09: (Leviathan Mine Council)	
43958	11/25/1998	Ltr: Requests time extension for PCS Phosphate Co response re site involvement	R09: King, Robert (Brooks, Pierce, McLendon, Humphrey & Leonard (Attorneys))	R09: Wallace, Brian (Washoe Tribe of Nevada & California)
2024061	12/9/1998	Interview methodology, videotape evidence authentication statement, & sample interview	R09: (Washoe Tribe of Nevada & California)	
45543	12/9/1998	Ltr: Responds to request for site documents	R09: Mckinley, Charles (US Dept of the Interior - Office of the Solicitor)	R09: King, Robert (Brooks, Pierce, McLendon, Humphrey & Leonard (Attorneys))

Document ID	Document Date	Title	Author	Addressee
44433	12/10/1998	Tribal risk assessment conference (12/8/98 - 12/10/98) - Las Vegas, NV	R09: (Environmental Protection Agency - Region 9)	
2074894	12/11/1998	(Privileged) Mtg Agenda (draft): 12/11/98 mtg outline (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2073272	12/17/1998	(Privileged) Monthly progress rpt (11/98), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
101109	12/18/1998	Ltr: Responds to J Wirtschafter's 10/30/98 ltr & reports on ARCO's status of compliance w/AOC 98-07, w/encls	R09: Hagood, Michael (ARCO Environmental Remediation, L L C)	R09: Suter, Daniel (Environmental Protection Agency - Region 9)
2023884	12/20/1998	Newsclip: Federal money could pay for flood warning, mine cleanup	R09: Chalmers, Christy (Nevada Appeal (Newspaper))	
2066341	12/23/1998	(Privileged) Ltr: Requests information re Artie Brown, former Alpine Co fish & game warden (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Brown, Resident, Arthur (City of Oakdale)
2066342	12/23/1998	(Privileged) Ltr: Requests information re Artie Brown, former Alpine Co fish & game warden (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Brown, Resident, Arthur (City of Eureka)
2074188	12/23/1998	(Privileged) Monthly progress rpt (11/98), w/marginalia (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
90722	12/23/1998	Computer search results on corporation & limited partnership - all available states	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	
2023874	1/1/1999	Excerpt: Water resources data, Nevada, water year 1998, #98-NV-1, Leviathan Creek reconnaissance project	R09: (US Geological Survey)	
101116	1/6/1999	TL (Fax): Requested survey	R09: Hagood, Michael (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023821	1/14/1999	Ltr: Confirms site investigation draft workplan due date 2/18/99	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Hagood, Michael (ARCO Environmental Remediation, L L C)
2073273	1/14/1999	(Privileged) Monthly progress rpt (12/98), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2074189	1/22/1999	(Privileged) Monthly progress rpt (12/98), w/marginalia (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
2074219	1/26/1999	(Privileged) Mtg Agenda: Leviathan Mine Council meeting on 2/4 & 2/5/99 (Privileged document target only)	R09: (Washoe Tribe of Nevada & California)	R09: (Leviathan Mine Council)
2023845	1/27/1999	Email: Site hydrolab visit 1/22/99, damaged equipment, water quality data	R09: Husby, Peter (Environmental Protection Agency - Region 9)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9), R09: Black, Ned (Environmental Protection Agency - Region 9)
2024042	1/27/1999	Email: Site hydrolab visit 1/22/99, damaged equipment, water quality data, w/atth	R09: Husby, Peter (Environmental Protection Agency - Region 9)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9), R09: Black, Ned (Environmental Protection Agency - Region 9)
2023820	1/29/1999	Ltr: Discusses & transmits site aquatic habitat assessment QA/QC & invoice, w/attchs	R09: Li, Stacy (Aquatic Systems Research)	R09: Wallace, Brian (Washoe Tribe of Nevada & California)
2023829	2/1/1999	Draft 1999 supplemental workplan	R09: (S R K Consulting (U S), Inc)	R09: (Environmental Protection Agency - Region 9)
2023822	2/4/1999	Ltr: Site overview & requests State position re site NPL listing	R09: Marcus, Felicia (Environmental Protection Agency - Region 9)	R09: Davis, Gray (CA Office of the Governor)
2023823	2/4/1999	Ltr: Site overview & requests State position re site NPL listing	R09: Marcus, Felicia (Environmental Protection Agency - Region 9)	R09: Quinn, Kenny (NV Office of the Governor)
2023824	2/4/1999	Ltr: Site overview & requests State position re site NPL listing	R09: Marcus, Felicia (Environmental Protection Agency - Region 9)	R09: Wallace, Brian (Washoe Tribe of Nevada & California)
2023825	2/4/1999	TL: Site overview & requests State position re site NPL listing	R09: Curnow, Betsy (Environmental Protection Agency - Region 9)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2066339	2/4/1999	(Privileged) Memo: Leviathan trip rpt (12/28 - 12/31/98) & follow-up activities (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074220	2/5/1999	(Privileged) Sign-in sheets for Leviathan Mine Council meeting, 2/4 & 2/5/99 (Privileged document target only)	R09: (Leviathan Mine Council)	
2040117	2/10/1999	Email: Transmits answers to questions in 1/26/99 email, w/atrch	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
101117	2/16/1999	Ltr: Evaporation pond data & related discussion, w/encls	R09: Beck, James (J M Beck & Assoc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
101119	2/19/1999	Memo: Redelegation of authorized official for Leviathan Mine, CA, natural resource damage assessment & restoration activities, w/attchs	R09: Manuel, Hilda (US Dept of the Interior - Bureau of Indian Affairs)	R09: Krause, John (US Dept of the Interior - Bureau of Indian Affairs)
2073274	2/19/1999	(Privileged) Monthly progress rpt (1/99), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2023841	2/22/1999	Excerpt: Workshop session 3/3/99, considers proposed resolution authorizing executive director to execute standard agreements re acid mine drainage treatment	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2023842	2/22/1999	Draft resolution authorizing executive director to execute standard agreements re acid mine drainage treatment	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2023846	2/23/1999	Ltr: Comments on ARCO Environmental Remediation status rpt, w/attchs	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074190	2/24/1999	(Privileged) Monthly progress rpt (1/99) (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
2074222	3/1/1999	(Privileged) Memo: Position of state on agreement concerning bi-phasic treatment (draft) (Privileged document target only)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)	

Document ID	Document Date	Title	Author	Addressee
2027971	3/2/1999	Ltr: Would like to receive a response within 2 weeks re any concerns re proposed listing on NPL	R09: Takata, Keith (Environmental Protection Agency - Region 9)	R09: Blais, Paul (CA Environmental Protection Agency - Dept of Toxic Substances Control)
101125	3/8/1999	Ltr: Comments on proposed additional natural resource damages assessment	R09: Stash, Sandra (ARCO Environmental Remediation, L L C)	R09: Wallace, Brian (Washoe Tribe of Nevada & California)
75516	3/8/1999	Ltr: Fish captured in upper Leviathan Creek derived fr cutthroat trout & transmits results of genetic analysis, w/encl	R09: Clark, Jonathan (CA Dept of Fish & Game - Office of Spill Prevention & Response)	R09: Marks, Mary (US Forest Service - Humboldt-Toiyabe National Forest)
2027972	3/9/1999	Ltr: DTSC is not involved with site or listing decision (responds to ltr dated 3/2/1999)	R09: Blais, Paul (CA Environmental Protection Agency - Dept of Toxic Substances Control)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2074224	3/9/1999	(Privileged) Administrative agreement on removal action, docket #99-XX (draft), w/TL to J Wirtschafter & S Russell (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2074223	3/10/1999	(Privileged) Memo: Comments on draft administrative agreement on removal action (Privileged document target only)	R09: Russell, Sara (CA Dept of Justice - Office of the Attorney General)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)
76241	3/17/1999	Ltr: DNA results fr fish captured in upper Leviathan Creek confirmed that it was derived fr Lahontan cutthroat trout evolutionary lineage, w/ltr to S Weimeyer fr J Clark 3/8/99 & attch	R09: Lehr, Stafford (CA Dept of Fish & Game)	R09: Weimeyer, Stan (US Fish & Wildlife Service)
76263	3/17/1999	Ltr: DNA results fr fish captured in upper Leviathan Creek confirmed that it was derived fr Lahontan cutthroat trout evolutionary lineage	R09: Lehr, Stafford (CA Dept of Fish & Game)	R09: Marks, Mary (US Forest Service - Humboldt-Toiyabe National Forest)
77099	3/18/1999	Ltr: Natural resource damages assessment - ARCO declines to participate in funding or performance of further NRDA activities at site, w/TL to M Manderbach & M Marks fr J Alexander 3/29/99, w/o attch	R09: Brody, Neal (Atlantic Richfield Co)	R09: Mckinley, Charles (US Dept of the Interior - Office of the Solicitor)
2073275	3/23/1999	(Privileged) Monthly progress rpt (2/99), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2074228	3/30/1999	(Privileged) Email: Discusses meeting with CRWQCB-LR on 3/24/99 re structure & terms of agreement to treat evaporation pond water in 1999 (Privileged document target only)	R09: Wirtschaftfer, Joshua (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2027973	4/13/1999	Ltr: Appreciates efforts that have been directed toward analysis of site, & commitment to working with Washoe Tribe on remediation & restoration of site	R09: Wallace, Brian (Washoe Tribe of Nevada & California)	R09: Marcus, Felicia (Environmental Protection Agency - Region 9)
2066353	4/21/1999	(Privileged) Memo: Leviathan trip rpt for 4/8 & 4/9/99 & related activities (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirtschaftfer, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2073276	4/22/1999	(Privileged) Monthly progress rpt (3/99), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2024013	4/26/1999	Proposed supplemental projects (PSPs), program to gather & assess information to develop goals & objectives, w/attchs	R09: (Atlantic Richfield Co)	R09: (Environmental Protection Agency - Region 9)
101128	4/27/1999	Email: Transmits & comments on Leviathan data, w/attchs	R09: Wheaton, Amy (Klean Earth Environmental Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023847	4/27/1999	Email: Discusses & transmits water quality data, w/attchs (att1.htm & Datarecord.doc)	R09: Wheaton, Amy (Klean Earth Environmental Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2024048	4/29/1999	Use of ENTHRALL products in remediation projects involving metals in soil or groundwater	R09: (E & C Williams)	
101130	5/7/1999	Ltr: Response to copy of Ltr to F Marcus re impacts of mine on surface & ground waters	R09: Guinn, Kenny (NV Office of the Governor)	R09: Wallace, Brian (Washoe Tribe of Nevada & California)
2040137	5/13/1999	Mtg Agenda: Leviathan Mine Technical Workgroup meeting on 5/14/99, w/TLS	R09: (Leviathan Mine Technical Group)	
2040138	5/14/1999	Sign-in sheets for Leviathan Mine Technical Workgroup meeting on 5/14/99	R09: (Leviathan Mine Technical Group)	



Document ID	Document Date	Title	Author	Addressee
2027974	5/19/1999	Ltr: Reiterates request for State's position on proposal to list site on NPL	R09: Yoshii, Laura (Environmental Protection Agency - Region 9)	R09: Hickox, Winston (CA Environmental Protection Agency - Office of Agency Secretary)
2023992	5/21/1999	Newsclip: Leviathan Mine may be next Superfund site	R09: Delong, Jeff (Reno Gazette-Journal (Newspaper))	
2074179	5/24/1999	(Privileged) Monthly progress rpt (3/29/99-5/2/99), w/marginalia (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
90724	5/24/1999	Results of computer search under CA corporation & limited partnership records for CALPINE, 00/00/0000 - 5/14/99	R09: (Environmental Protection Agency - Region 9)	
2023993	5/25/1999	Newsclip: Clean Leviathan Mine with or without California cooperation	R09: (Reno Gazette-Journal (Newspaper))	
2066354	5/25/1999	(Privileged) CDB Infotek on-line corporate/financial search results for selected mining & mineral companies, (5/24 & 5/25/99) (Privileged document target only)	R09: (C D B Infotek)	
2073277	5/26/1999	(Privileged) Monthly progress rpt (4/99), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
101132	6/1/1999	Attach 1 - Potential ARARs for Leviathan Mine removal action memo of 6/99	R09: (Environmental Protection Agency - Region 9)	
101133	6/1/1999	Mtg Agenda: Leviathan Mine meeting at Cal/EPA offices, 6/1/99		
2023883	6/1/1999	Newsclip: Alpine mine may be Superfund site, w/attch	R09: Abel, Catherine (Mountain News)	
2073278	6/18/1999	(Privileged) Monthly progress rpt (5/99), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
101135	6/28/1999	Ltr: Transmits 7 documents requested, w/list only, w/o docs	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
75536	6/30/1999	1999 Treatability study/removal action project workplan	R09: (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2075282	7/1/1999	(Privileged) TDD: Prepare Hazard Ranking System (HRS) records & site assessment non-removal activities, w/amendment A, acceptance rpts & AOC (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
101136	7/2/1999	Biweekly progress rpt, 6/15/99 - 6/29/99	R09: (U R S Greiner Woodward Clyde, Inc)	
2037728	7/8/1999	Ltr: Comments re demobilization fr site	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Hagood, Michael (ARCO Environmental Remediation, L L C)
2066388	7/8/1999	(Privileged) Hazard ranking system summary scoresheet for Leviathan Mine (Privileged document target only)	R09: Johnson, Karen (Ecology & Environment, Inc)	
2066389	7/8/1999	(Privileged) HRS documentation record for Leviathan Mine, w/review cover sheet (Privileged document target only)	R09: Johnson, Karen (Ecology & Environment, Inc)	
2066397	7/8/1999	(Privileged) Reference list only from HRS (hazardous ranking system) documentation record, w/notes (Privileged document target only)	R09: Johnson, Karen (Ecology & Environment, Inc)	R09: Douglas, Carolyn (Environmental Protection Agency - Region 9)
2066398	7/8/1999	(Privileged) Hazard ranking system (HRS) summary scoresheets, w/surface water overland/flood migration component scoresheet (Privileged document target only)	R09: Johnson, Karen (Ecology & Environment, Inc)	R09: Douglas, Carolyn (Environmental Protection Agency - Region 9)
2075285	7/9/1999	(Privileged) TDD: Provide technical support to OSC & TM for funded removal action, w/amendment A, acceptance rpts & AOC (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
2037729	7/15/1999	Ltr: Notification of potential off-site shipment of waste to NV	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Biaggi, Allen (NV Div of Environmental Protection)
2037730	7/15/1999	Ltr: Approves of technical memo #2	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Hagood, Michael (ARCO Environmental Remediation, L L C)
2066392	7/15/1999	(Privileged) Technical Memo: Activates 2 work assignment tasks - title search & expert opinion (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Corbaley, Susan (Science Applications International Corp)

Document ID	Document Date	Title	Author	Addressee
2037731	7/16/1999	TL: Compact disc of digital aerial images & topography files	R09: Mccarthy, Dave (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2073279	7/16/1999	(Privileged) Monthly progress rpt (6/99), w/Tls & marginalia (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2024047	7/20/1999	Ltr: Discusses & transmits technical memo #2, demobilization & final disposition of sludge & debris, 1998 removal action, w/attch	R09: Hagood, Michael (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
76244	7/22/1999	Memo: Transmits survey map & map showing on ground GPS of disturbances, w/marginalia by Kim Muratore on GPS map	R09: Marks, Mary (US Forest Service Humboldt-Toiyabe National Forest)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2037732	7/28/1999	Ltr: Responds to comments re demobilization activities, w/attch	R09: Hagood, Michael (ARCO Environmental Remediation, L L C)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
2066356	7/29/1999	(Privileged) Parcel map & CA real property searches by parcel number, data available through 2/4/99 for current parcel ownership (6/24/99 & 7/29/99) (Privileged document target only)		
2066368	7/29/1999	(Privileged) Email: Access for Leviathan (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
90850	7/29/1999	Ltr: Request for survey data fr ARCO, w/CA statute on real property access	R09: Donovan, Jr, Michael (Piedmont Surveying Co)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2066362	8/17/1999	(Privileged) Ltr: Request to access private property for site survey work, w/signed access agreement (Privileged document target only)	R09: Kemmerer, John (Environmental Protection Agency - Region 9)	R09: Curtis, Resident, Betty (City of Santa Rosa), R09: Curtis, Resident, Maurice (City of Santa Rosa)
2066363	8/17/1999	(Privileged) Ltr: Request to access private property for site survey work, w/signed access agreement & note (Privileged document target only)	R09: Kemmerer, John (Environmental Protection Agency - Region 9)	R09: Wasson, Resident, Ernest (City of Cupertino), R09: Wasson, Resident, Eva (City of Cupertino)

Document ID	Document Date	Title	Author	Addressee
2066364	8/17/1999	(Privileged) Ltr: Request for access to private property for survey work, w/signed access agreement (Privileged document target only)	R09: Kemmerer, John (Environmental Protection Agency - Region 9)	R09: Merrill, Resident, Robert (City of Woodside)
2066365	8/17/1999	(Privileged) Ltr: Request for access to private property for survey work, w/signed access agreement (Privileged document target only)	R09: Kemmerer, John (Environmental Protection Agency - Region 9)	R09: Parker, Resident, Patrick (City of Orofino, ID), R09: Parker, Resident, Virginia (City of Orofino, ID)
75509	8/17/1999	Ltr: 104(e) request for information, w/encls, w/o mail receipt Z039-960-667	R09: Kemmerer, John (Environmental Protection Agency - Region 9)	R09: Bowlin, Michael (Atlantic Richfield Co)
90731	8/17/1999	Ltr: 104(e) request for information w/o mail receipt Z 039 960 667 (concurrence copy)	R09: (Environmental Protection Agency - Region 9)	R09: Bowlin, Michael (Atlantic Richfield Co)
90739	8/17/1999	Ltr: Request for access to private property for survey work, w/signed access agreement	R09: Kemmerer, John (Environmental Protection Agency - Region 9)	R09: (Geodesic Structures)
2073280	8/19/1999	(Privileged) Monthly progress rpt (7/99), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2074180	8/25/1999	(Privileged) Monthly progress rpt (6/28/99-7/31/99) (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
2066369	8/29/1999	(Privileged) Email: Update on Leviathan title search (Privileged document target only)	R09: Richardson, Sandra (Science Applications International Corp)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2066370	8/31/1999	(Privileged) Email: Update on Leviathan Mine activities (Privileged document target only)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Moore, Kathi (Environmental Protection Agency - Region 9), R09: Muratore, Kim (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2066371	9/3/1999	(Privileged) Email: Update on Leviathan Mine activities, w/history (Privileged document target only)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Moore, Kathi (Environmental Protection Agency - Region 9), R09: Muratore, Kim (Environmental Protection Agency - Region 9)
69699	9/15/1999	Response to 8/17/99 EPA 104(e) request for information, w/o compact disc	R09: (ARCO Environmental Remediation, L L C)	R09: (Environmental Protection Agency - Region 9)
70431	9/15/1999	Response to 8/17/99 EPA 104(e) request for information (compact disc only)	R09: (ARCO Environmental Remediation, L L C)	R09: (Environmental Protection Agency - Region 9)
75511	9/16/1999	TL: Response to 104(e) request for information	R09: Brody, Neal (Atlantic Richfield Co)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2074161	9/20/1999	(Privileged) Monthly progress rpt (8/99), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2074202	9/24/1999	(Privileged) Monthly progress rpt for Period 8 (8/1/99-9/3/99, Option Period 1), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2074203	9/28/1999	(Privileged) Revised financial rpts for Periods 7-8 (7/10/99-9/3/99), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2074204	10/18/1999	(Privileged) Monthly progress rpt for Period 9 (9/4/99-10/1/99, Extended Base Period), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2074205	10/18/1999	(Privileged) Monthly progress rpt for Period 9 (9/4/99-10/1/99, Option Period 1), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2074162	10/20/1999	(Privileged) Monthly progress rpt (9/99), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
73826	10/22/1999	Remedial site assessment decision - further assessment needed under CERCLA, site proposed for NPL on 10/22/99, w/NPL fact sheet 10/99	R09: (Environmental Protection Agency - Region 9)	

Document ID	Document Date	Title	Author	Addressee
2024036	11/1/1999	Fact Sheet: EPA proposes Leviathan Mine for Superfund list	R09: (Environmental Protection Agency - Region 9)	
2074206	11/12/1999	(Privileged) Monthly progress rpt for Period 10 (10/2/99-10/29/99, Extended Base Period), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2074207	11/12/1999	(Privileged) Monthly progress rpt for Period 10 (10/2/99-10/29/99, Option Period 1), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2075286	11/12/1999	(Privileged) TDD: Provide on-call response call out capability, w/amendments A-E, acceptance rpts & AOC (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
2074163	11/20/1999	(Privileged) Monthly progress rpt (10/99), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2027970	12/1/1999	1998-1999 data summary rpt, w/o compact disc	R09: (S R K Consulting (U S), Inc)	R09: (ARCO Environmental Remediation, L L C)
2045497	12/1/1999	1998-1999 data summary rpt (compact disc only)	R09: (S R K Consulting (U S), Inc)	R09: (ARCO Environmental Remediation, L L C)
2024017	12/2/1999	Leviathan/Bryant Creek watershed provisional water quality data, monitoring results 9/97-9/99, w/TL to M Berry fr P Fischer	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2023877	12/6/1999	Ltr: Comments on proposed Leviathan Mine National Priorities List (NPL) listing, w/o mail receipt	R09: Griffith, Resident, David (City of Markleeville)	R09: Douglas, Carolyn (Environmental Protection Agency - Region 9)
75506	12/6/1999	On-line corporate data search of Centex Corp (ChoicePoint & Dun & Bradstreet databases)	R09: (ChoicePoint)	
2066343	12/9/1999	(Privileged) Memo: Leviathan trip rpt for 12/1 - 12/3/99 & related follow up, w/attchs (w/o oversize map) (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2066344	12/9/1999	(Privileged) Memo: Leviathan trip rpt for 12/1 - 12/3/99 & related follow up (oversize map only) (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2066360	12/9/1999	(Privileged) Memo: Leviathan trip rpt for 12/1 - 12/3/99 & related follow up, w/handwritten changes & attchs, w/o oversize map (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2066361	12/9/1999	(Privileged) Memo: Leviathan trip rpt for 12/1 - 12/3/99 & related follow up, w/handwritten changes & attchs (oversize map only) (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074208	12/13/1999	(Privileged) Monthly progress rpt for Period 11 (10/30/99-11/26/99, Option Period 1), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2074209	12/14/1999	(Privileged) Monthly progress rpt for Period 11 (10/30/99-11/26/99, Option Period 1), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
75519	12/14/1999	Ltr: Transmits affidavit of Allan Van DeVelde re sighting of black bear cub drinking water fr Leviathan Creek, w/encl	R09: Richardson, Sandra (Science Applications International Corp)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2066345	12/15/1999	(Privileged) Draft title search rpt, w/attchs 1-3 & TL to K Muratore fr S Richardson, w/o oversize maps (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2066358	12/15/1999	(Privileged) Email: Contractors as PRPs - Isabell Construction's work at Leviathan Mine (Privileged document target only)	R09: Wirschafter, Joshua (Environmental Protection Agency - Region 9)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2066386	12/15/1999	(Privileged) Draft title search rpt, w/attchs 1-3 (oversize maps only) (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2074164	12/20/1999	(Privileged) Monthly progress rpt (11/99), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2023862	12/21/1999	Ltr: Comments on Leviathan Mine proposed NPL listing	R09: Duffy, William (Davis, Graham & Stubbs (Attorneys))	R09: Douglas, Carolyn (Environmental Protection Agency - Region 9), R09: (Environmental Protection Agency - Superfund Docket Office)
2023872	12/21/1999	Ltr: Comments on proposed Leviathan Mine listing, National Priorities List (NPL), w/o encl	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Washington, D C)
2066372	12/22/1999	(Privileged) Email: Leviathan in Nevada - what the Hunts wanted to talk about, w/history (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
75514	12/22/1999	Ltr: Request for EPA's help re potential environmental problems with Leviathan Mine Road & property of Terry & Susan Hunt	R09: Johnson, Kirk (Robertson & Benevento (Attorneys))	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2024004	12/25/1999	Newsclip: EPA researches way to clean up Leviathan	R09: Chalmers, Christy (Record-Courier, The)	
2024003	12/27/1999	Newsclip: EPA studies mine site cleanup, officials debate extent of pollution in Sierra Nevada creeks, rivers	R09: (San Jose Mercury News (Newspaper)), R09: (Associated Press)	
2037733	12/27/1999	Assessments of injuries to aquatic natural resources near Leviathan Mine, phase 1 data rpt - concentrations of metals & trace elements in aquatic insects & fish	R09: Welsh, Dan (US Fish & Wildlife Service), R09: Thompson, Larry (US Fish & Wildlife Service)	R09: (Leviathan Mine Council), R09: (ARCO Environmental Remediation, L L C)
2027975	12/29/1999	TL: Assessments of injuries to aquatic natural resources near site, phase 1 data rpt - concentrations of metals & trace elements in aquatic insects & fish	R09: Goude, Cay (US Fish & Wildlife Service)	R09: Mancini, Eugene (Atlantic Richfield Co)
2037735	1/1/2000	Data on stream-water & bed-sediment quality in vicinity of Leviathan Mine, Alpine County, CA, & Douglas County, NV, 9/98 (Open-file Rpt 00-77)	R09: Thomas, Karen (US Geological Survey), R09: Lico, Michael (US Geological Survey)	



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2066373	1/4/2000	(Privileged) Email: Leviathan in Nevada - what the Hunts wanted to talk about, w/history (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2066393	1/4/2000	(Privileged) Ltr: Transmits comments on draft Leviathan title search & on ground survey, w/comments (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Richardson, Sandra (Science Applications International Corp)
2074210	1/7/2000	(Privileged) Monthly progress rpt for Period 12 (12/1/99-12/24/99, Option Period 1), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2074211	1/7/2000	(Privileged) Monthly progress rpt for Period 12 (12/1/99-12/24/99, Option Period 2), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2037736	1/18/2000	Ltr: Transmits 1998-99 data summary rpt & discusses 1998 workplan, 1999 workplan, & status of data collection activities, w/o rpt	R09: Hagood, Michael (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
101107	1/19/2000	Data on stream-water & bed-sediment quality in vicinity of Leviathan Mine, Alpine County, CA & Douglas County, NV (draft), w/TL & request for comments to S Wiemeyer fr K Thomas 1/20/00	R09: Thomas, Karen (US Geological Survey), R09: Lico, Michael (US Geological Survey)	
2023859	1/20/2000	Ltr: Expresses thanks re 1/19/00 Carson Valley Chamber of Commerce presentation	R09: Bolick, Dave (Carson Valley Chamber of Commerce & Visitors Authority)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074165	1/20/2000	(Privileged) Monthly progress rpt (12/99), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2066374	1/24/2000	(Privileged) Email: Schedule for Leviathan well sampling & possible drinking water contamination on Hunt property (Privileged document target only)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Husby, Peter (Environmental Protection Agency - Region 9)
2037734	1/28/2000	Assessments of injuries to aquatic natural resources near Leviathan Mine, phase 2 rpt - toxicity & chemistry of receiving streams during evaporation pond overflows at mine in 4/99	R09: Welsh, Dan (US Fish & Wildlife Service), R09: Thompson, Larry (US Fish & Wildlife Service)	R09: (Leviathan Mine Council)

Document ID	Document Date	Title	Author	Addressee
103464	1/31/2000	(Redacted) Final title search & survey for Leviathan Mine Site	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2066357	1/31/2000	(Privileged) Final title search & survey for site, w/attchs 1-4 (w/o oversize parts) (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2066378	1/31/2000	(Privileged) Final title search & survey for site, w/attchs 1-4 (oversize part only) (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2066384	1/31/2000	(Privileged) Final title search & survey for site (oversize drawing only) (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2066395	2/1/2000	(Privileged) Ltr: Transmits 3 copies of final title search & survey rpt, w/o encls (Privileged document target only)	R09: Richardson, Sandra (Science Applications International Corp)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2066396	2/7/2000	(Privileged) Ltr: Transmits 3 corrected pages 9 & 10 & 3 copies of revised Figure 2 for title search & survey rpt, w/o encls (Privileged document target only)	R09: Richardson, Sandra (Science Applications International Corp)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2027976	2/11/2000	Ltr: Transmits final copy of assessments of injuries to aquatic natural resources near site, phase 2 rpt - toxicity & chemistry of receiving streams during evaporation pond overflows at site in 4/1999, w/o encl	R09: Goude, Cay (US Fish & Wildlife Service)	R09: Seward, Timothy (Washoe Tribe of Nevada & California)
2074212	2/11/2000	(Privileged) Monthly progress rpt for Period 13 (12/25/99-1/21/00, Option Period 1), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2074213	2/11/2000	(Privileged) Monthly progress rpt for Period 13 (12/25/99-1/21/00, Option Period 2), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2039315	2/14/2000	Memo: Use of non-time-critical removal authority in Superfund response actions	R09: Breen, Barry (Environmental Protection Agency - Office of Land & Emergency Management), R09: Luftig, Stephen (Environmental Protection Agency)	R09: (Environmental Protection Agency - All Regions)

Document ID	Document Date	Title	Author	Addressee
73812	2/14/2000	Memo of understanding between EPA Region 9 & USDA - Forest Service Region 4	R09: (Environmental Protection Agency - Region 9)	R09: (US Forest Service - Intermountain Region)
2024019	2/15/2000	Ltr: Discusses & transmits information re Silica Micro Encapsulation (SME) technology to treat metal contaminated water & soils, w/attchs & TL	R09: Anderson, Amy (Klean Earth Environmental Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
73824	2/15/2000	Ltr: Transmits modification of 1998 administrative order on consent re removal actions & documentation of account will be provided, w/o encl	R09: Brody, Neal (ARCO Environmental Remediation, L L C)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)
2066346	2/16/2000	(Privileged) Memo: Leviathan trip rpt for 2/13-2/14/00, w/2 interviews (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2066348	2/17/2000	(Privileged) Memo: Agreement to modify 1998 consent order for removal action, w/o consent order, w/attch #1 (concurrence copy) (Privileged document target only)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Kemmerer, John (Environmental Protection Agency - Region 9)
2066349	2/17/2000	(Privileged) Memo: Agreement to modify 1998 consent order for removal action, w/o consent order & attch #1 (concurrence copy) - version approved before changes (Privileged document target only)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Kemmerer, John (Environmental Protection Agency - Region 9)
2066366	2/18/2000	(Privileged) Monthly work assignment rpts, 11/30/99-2/18/2000 (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2074166	2/18/2000	(Privileged) Monthly progress rpt (1/00), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
68168	2/18/2000	Modification of administrative order on consent for removal action, docket #98-07A	R09: Takata, Keith (Environmental Protection Agency - Region 9)	
2023854	2/23/2000	Ltr: Discusses & transmits comments on proposal to list Leviathan Mine as National Priority List (NPL) site, w/o encls, w/distribution list	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: (Leviathan Mine Council)
73822	2/23/2000	TL: Modification of 1998 administrative order on consent re removal actions	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Seward, Timothy (Washoe Tribe of Nevada & California)

Document ID	Document Date	Title	Author	Addressee
2023855	2/24/2000	Newsclip: Officials fear sulfur mine will overflow again, w/email TL to K Mayer fr F Felter	R09: DeLong, Jeff (Reno Gazette-Journal (Newspaper))	
2023873	2/25/2000	Ltr: Discusses & transmits surface water spring sampling recommendations, w/encl	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
2024016	3/1/2000	Newsclip: Was Leviathan Superfund listing unnecessary? (2nd in series)	R09: Griffith, David (Alpine Enterprise (Newspaper))	
2024015	3/3/2000	Ltr: 1998 Administrative Order on Consent modification, interest bearing account established, w/encl	R09: Brody, Neal (Atlantic Richfield Co)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)
2074214	3/3/2000	(Privileged) Monthly progress rpt for Period 1 (1/22/99-2/18/00, Option Period 2), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
75498	3/6/2000	Ltr: 104(e) request for information, w/encls, w/o mail receipt Z039-960-787	R09: Moore, Kathi (Environmental Protection Agency - Region 9)	R09: Hirsch, Laurence (Centex Corp)
75501	3/6/2000	Ltr: Supplemental 104(e) request for information, w/encls, w/o mail receipt Z 039 960 786	R09: Moore, Kathi (Environmental Protection Agency - Region 9)	R09: Bowlin, Michael (Atlantic Richfield Co)
90746	3/6/2000	Ltr: 104(e) supplemental request for information, w/mail receipt Z 039 960 786 (concurrence copy)	R09: Moore, Kathi (Environmental Protection Agency - Region 9)	R09: Bowlin, Michael (Atlantic Richfield Co)
90750	3/6/2000	Ltr: 104(e) request for information, w/mail receipt Z 039 960 787 (concurrence copy)	R09: Moore, Kathi (Environmental Protection Agency - Region 9)	R09: Hirsch, Laurence (Centex Corp)
2024039	3/14/2000	Ltr: Carson River summit mtg & information exchange 4/12/00	R09: Milz, Robert (Carson Water Subconservancy District)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074195	3/16/2000	(Privileged) Memo: Lahontan Regional Water Quality Control Board (LWRQCB) agreement mechanisms concerning evaporation ponds acid mine drainage (AMD) (Privileged document target only)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2066375	3/20/2000	(Privileged) Email: Leviathan Mine site visit rpt (Privileged document target only)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Welsh, Dan (US Fish & Wildlife Service), R09: Demarest, Chip (US Dept of the Interior), R09: Krause, John (US Dept of the Interior - Bureau of Indian Affairs)

Document ID	Document Date	Title	Author	Addressee
2074167	3/20/2000	(Privileged) Monthly progress rpt (2/00), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2074907	3/21/2000	(Privileged) TDF for analyzing up to 10 water samples, Case R00S27, for full list metals, Total Dissolved Solids, sulfide, NO2+NO3 & anions & preparing analytical rpts & data pkgs (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Lockheed Martin Environmental Services - Environmental Services Assistance Team, Region 9)
2024001	3/23/2000	Ltr: Conditions re site removal action, w/attchs	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2023856	3/27/2000	Memo: Comments on draft statement of work for RI/FS, w/TL 3/28/00	R09: Seward, Timothy (Washoe Tribe of Nevada & California)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023857	3/28/2000	Email: Pond overflow prevention strategy, w/attch (pond freeboard capacity.xls)	R09: (CA State Water Resources Control Board)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2075283	3/28/2000	(Privileged) TDD: Provide technical assistance for CERCLA emergency response activities, w/amendment A, acceptance rpts & AOC (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Ecology & Environment, Inc)
73820	3/29/2000	Ltr: Request for copy of return receipt showing date & person who signed for ltr, w/copy of certified mail receipt Z039-960-786	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: (US Postal Service)
73821	3/29/2000	Ltr: Request for copy of return receipt showing date & person who signed for ltr, w/copy of certified mail receipt Z039-960-786	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: (US Postal Service)
2023999	3/30/2000	Ltr: Treatability study proposal, HPT alternative technology re acid mine drainage (AMD)	R09: Hill, Alan (Hill Enterprises)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023870	3/31/2000	Ltr: Response to 104(e) request for information, w/encl	R09: Smerge, Raymond (Centex Corp)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2074215	3/31/2000	(Privileged) Monthly progress rpt for Period 2 (2/19/00-3/17/00, Option Period 1), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2074216	3/31/2000	(Privileged) Monthly progress rpt for Period 2 (2/19/00-3/17/00, Option Period 2), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
73819	3/31/2000	Ltr: Response to 104(e) request for information, w/encl	R09: Smerge, Raymond (Centex Corp)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2023866	4/3/2000	Analysis rpt - Case R00S27, SDG 00077A, 9 water samples for anions, sulfide & total dissolved solids, collected 3/30/00, w/TL to K Mayer fr B Bettencourt 4/7/2000	R09: (Environmental Protection Agency - Region 9)	R09: (Environmental Protection Agency - Region 9)
2024060	4/4/2000	Mtg Agenda: Alpine County Board of Supervisors, w/marginalia	R09: (Alpine County - Board of Supervisors)	
2074908	4/4/2000	(Privileged) TDF for analyzing up to 10 water samples, Case R00S27, for full list metals, Total Dissolved Solids, sulfide, NO2+NO3 & anions & preparing analytical rpts & data pkgs (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Lockheed Martin Environmental Services - Environmental Services Assistance Team, Region 9)
2066394	4/6/2000	(Privileged) Email: Rpt on Leviathan pond storage, w/newsclip (Privileged document target only)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Kemmerer, John (Environmental Protection Agency - Region 9), R09: Moore, Kathi (Environmental Protection Agency - Region 9), R09: Takata, Keith (Environmental Protection Agency - Region 9)
90755	4/6/2000	Ltr: Confirms voicemail message granting 2-wk extension through 4/25/2000 to submit response to 104(e) supplemental request for information	R09: Brody, Neal (Atlantic Richfield Co)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)
2066367	4/7/2000	(Privileged) Email: Weekly activities for weeks ending 4/7/2000 & 6/23/2000, w/history (Privileged document target only)	R09: Kemmerer, John (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2074191	4/8/2000	(Privileged) Monthly progress rpt (3/00), w/TL (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
2024040	4/12/2000	Mtg Agenda: Carson Water Subconservancy District information exchange day, 4/12/00	R09: (Carson Water Subconservancy District)	
2024002	4/14/2000	Memo: Toxic sludge discovery 4/10/00 during vegetation study, w/TL to K Mayer 4/17/00	R09: Cruz, Darrel (Washoe Tribe of Nevada & California)	
2024006	4/14/2000	Ltr: Discusses & transmits proposed statement of work re response actions, w/encl & TL to K Mayer fr C Stetler	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: Moore, Kathi (Environmental Protection Agency - Region 9)
2024049	4/14/2000	Memo: Water investigation proposal form, site acid rock drainage reduction, w/attchs	R09: Thomas, James (Desert Research Institute)	R09: (CA Regional Water Quality Control Board - Lahontan Region)
2027977	4/14/2000	Ltr: Transmits draft statement of work (SOW) for proposed EE/CA, w/attach & TL to K Mayer fr C Kamper	R09: Stash, Sandra (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023996	4/18/2000	Memo: Discusses & transmits draft 4/12/00 information summit meeting notes, w/attch	R09: Leffler, Toni (Carson Water Subconservancy District)	R09: Bennett, Kay (Carson Water Subconservancy District)
2074168	4/20/2000	(Privileged) Monthly progress rpt (3/00), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2024000	4/21/2000	Ltr: Bryant Creek surface water data collection program funding, w/TL fr K Garcia	R09: Nowlin, John (US Geological Survey)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2040118	4/22/2000	Newsclip: Poisoned river runs through it	R09: Glionna, John (Los Angeles Times (Newspaper))	
2066355	4/24/2000	(Privileged) Ltr: Response to supplemental 104(e) request for information, w/encls (Privileged document target only)	R09: Brody, Neal (Atlantic Richfield Co)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2074217	4/28/2000	(Privileged) Monthly progress rpt for Period 3 (3/18/00-3/30/00, Option Period 2), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2024008	5/8/2000	Ltr: Leviathan Mine placed on National Priorities List (NPL), transmits site description, w/o encl	R09: Evans, David (Environmental Protection Agency - Washington, D C)	R09: Doolittle, John (US House of Representatives - Office of John Doolittle)

Document ID	Document Date	Title	Author	Addressee
2024009	5/8/2000	Ltr: Leviathan Mine placed on National Priorities List (NPL), transmits site description, w/o encl	R09: Evans, David (Environmental Protection Agency - Washington, D C)	R09: Feinstein, Dianne (US Senate - Office of Dianne Feinstein)
2024010	5/8/2000	Ltr: Leviathan Mine placed on National Priorities List (NPL), transmits site description, w/o encl	R09: Evans, David (Environmental Protection Agency - Washington, D C)	R09: Boxer, Barbara (US Senate - Office of Barbara Boxer)
2023865	5/9/2000	Ltr: ARCO agreement to prepare & carry out EE/CA workplan, SOW funding	R09: Stash, Sandra (ARCO Environmental Remediation, L L C)	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)
2023875	5/10/2000	Press Release: Bryan announces Leviathan Mine listed by EPA as Superfund Site, placement on NPL will help speed mine cleanup	R09: Bryan, Richard (US Senate - Office of Richard Bryan)	
2023876	5/10/2000	Press Release: EPA finalizes Leviathan Mine as Superfund Site	R09: (Environmental Protection Agency - Region 9)	
2024011	5/10/2000	TL: Ltrs re Leviathan Mine placed on National Priorities List (NPL), site description	R09: Deitz, Randy (Environmental Protection Agency - Washington, D C)	R09: Nelson, Sunny (Environmental Protection Agency - Region 9)
2023879	5/11/2000	Newsclip: Leviathan mine to get Superfund money for cleanup	R09: DeLong, Jeff (Reno Gazette-Journal (Newspaper))	
2023880	5/11/2000	Newsclip: Superfunding granted for Leviathan Mine cleanup	R09: Thompson, Mary (Tahoe Daily Tribune)	
2023881	5/11/2000	Newsclip: Feds put Leviathan Mine on Superfund site	R09: Dornan, Geoff (Nevada Appeal (Newspaper))	
2023882	5/11/2000	Newsclip: Sulfur mine will qualify for Federal cleanup funds	R09: Gardner, Tom (Associated Press), R09: (Contra Costa Times (Newspaper))	
2024043	5/11/2000	Analysis rpt - Case R00S27, SDG 00077A, 9 water samples for metals, collected 3/17/00, w/TL to K Mayer fr B Bettencourt	R09: (Environmental Protection Agency - Region 9)	
90756	5/11/2000	Newsclip: Superfunding granted for Leviathan Mine cleanup, w/2nd newsclip & TL to K Muratore fr K Mayer	R09: Thompson, Mary (Tahoe Daily Tribune)	



Document ID	Document Date	Title	Author	Addressee
75424	5/15/2000	Ltr: Response to supplemental 104(e) request for information, w/encls	R09: Brody, Neal (Atlantic Richfield Co)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2066376	5/16/2000	(Privileged) Email: Leviathan Mine PRP search, w/handwritten notes & history (Privileged document target only)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2074169	5/20/2000	(Privileged) Monthly progress rpt (4/00), w/TLs (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2074170	5/20/2000	(Privileged) Monthly progress rpt (5/00), w/TLs & marginalia (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2023878	5/24/2000	Public Notice: Community meeting 5/24/00 - mtg agenda	R09: (Environmental Protection Agency - Region 9)	
2074218	5/26/2000	(Privileged) Monthly progress rpt for Period 4 (4/15/00-5/12/00, Option Period 2), w/TL & marginalia (Privileged document target only)	R09: (Science Applications International Corp)	R09: (Environmental Protection Agency - Region 9)
2066350	5/31/2000	(Privileged) Memo: Leviathan Mine ownership & operational history, w/attchs (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2066351	5/31/2000	(Privileged) Memo: Leviathan Mine PRP search rpt, w/appendix - list of PRP search related documents (Privileged document target only)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2024005	6/1/2000	Newsclip: Leviathan Mine Superfund listing challenged, questions whether Federal intervention was more politically than scientifically motivated (suppl to v23 #3)	R09: Griffith, David (Alpine Enterprise (Newspaper))	
2027980	6/14/2000	Resolution #6-00-62 adopting mitigated negative declaration for pond water treatment at site, w/TL to All Interested Persons & Agencies fr S Harada 6/27/2000	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	

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2074192	6/14/2000	(Privileged) Monthly progress rpt (5/00), w/TL & marginalia (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
2027978	6/15/2000	Workplan for 2000 site monitoring (draft)	R09: (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2027979	6/15/2000	Workplan for site maintenance activities (draft)	R09: (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2074171	6/20/2000	(Privileged) Monthly progress rpt (6/00), w/TLS (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
94824	6/21/2000	TL: Executed tolling agreement between Temple-Inland, Inc, Casmalia Resources Site Steering Committee (CRSSC) & USA, [CDM128173]	R09: Chalfant, Mark (Environmental Protection Agency - Region 9)	R09: Warner, Richard (Temple-Inland, Inc)
2074909	6/23/2000	(Privileged) TDF for analyzing water & sediment samples, Case R00S45, for full list metals (no Hg), Total Dissolved Solids, sulfate & full TAL metals & molybdenum, preparing analytical rpts & data pkgs (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Lockheed Martin Environmental Services - Environmental Services Assistance Team, Region 9)
75425	6/26/2000	TL: Copy of EPA rpt Leviathan Mine ownership & operational history	R09: Muratore, Kim (Environmental Protection Agency - Region 9)	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)
77056	6/30/2000	Ltr: Transmits copies of documents flagged during review of Leviathan Mine file & Steven Brooks is now on-scene coordinator, w/o encl	R09: Marks, Mary (US Forest Service)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2074896	7/1/2000	(Privileged) Press Release (draft): EPA & Lahontan Regional Water Quality Control Board agree on action to stem polluted runoff fr Leviathan Mine (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2027981	7/5/2000	Ltr: Confirms invitation to speak at EPA's National Community Involvement Conference on 8/30/2000	R09: Mccracken, Catherine (Environmental Protection Agency - Region 9)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2024046	7/19/2000	Memo: Approves 2000 pond water treatment workplan & acknowledges forthcoming response to comments	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)

Document ID	Document Date	Title	Author	Addressee
2037737	7/19/2000	TL: Removal action memo & administrative abatement action for removal action	R09: Takata, Keith (Environmental Protection Agency - Region 9)	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)
2037738	7/19/2000	Action Memo: Request for approval of removal action, w/map, w/o enforcement confidential addendum or atch 1 (9/24/97 action memo)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2037739	7/19/2000	Action Memo: Request for approval of removal action (concurrence page)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
99109	7/19/2000	Administrative abatement action for removal action, docket #2000-16, w/o atch	R09: (Environmental Protection Agency - Region 9)	
2023997	7/21/2000	Ltr: Notice of intent to comply re EPA administrative abatement action	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074910	7/25/2000	(Privileged) TDF for reviewing & commenting on Monitoring Workplan Year 2000 (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	R09: (Lockheed Martin Environmental Services - Environmental Services Assistance Team, Region 9)
2024034	7/27/2000	Analysis rpt - Case R00S45, SDG 00175C, 00175D, sediment & water samples for metals in water, sulfate, total dissolved solids, & metals in sediment, collected 6/14/00-6/16/00, w/TLs	R09: (Environmental Protection Agency - Region 9)	
2037740	8/1/2000	Bioassessment monitoring of acid mine drainage impacts in streams of Leviathan Mine watershed for spring & fall 1999	R09: Herbst, David (Sierra Nevada Aquatic Research Laboratory)	R09: (US Forest Service)
2066377	8/4/2000	(Privileged) Email: Leviathan ponds have over 6.7 million gallons storage capacity on 8/4/2000 (Privileged document target only)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
90758	8/14/2000	Draft statement of work (SOW) for Leviathan Mine		
2074172	8/20/2000	(Privileged) Monthly progress rpt (7/00), w/TLs & marginalia (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2023861	9/5/2000	Monthly progress rpt, 7/19/00-7/31/00, 8/1/00-8/31/00, pond water treatment, site monitoring, revegetation & site maintenance	R09: (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2037741	9/14/2000	Email: Discusses shutdown of biphasic treatment system	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2027982	9/15/2000	Ltr: Transmits bioassessment monitoring of acid mine drainage impacts in streams of Leviathan Mine watershed for spring & fall 1999, w/o atch	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Pantano, John (ARCO Environmental Remediation, L L C)
2074173	9/20/2000	(Privileged) Monthly progress rpt (8/00), w/Tls (Privileged document target only)	R09: (Ecology & Environment, Inc)	R09: (Environmental Protection Agency - Region 9)
2023868	9/26/2000	Memo: Discussion notes re 9/12/00 site visit	R09: Bates, Edward (Environmental Protection Agency - National Risk Management Research Laboratory)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2024023	9/27/2000	Memo: Site tour, Leviathan Mine 9/12/00, E Fork Carson/Bryant Creek 9/13/00, technical discussion re remediation & treatment technologies	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Bates, Edward (Environmental Protection Agency)
2024064	9/28/2000	Ltr: Discusses & transmits HPT Research Inc Acid Mine Drainage (AMD) remediation technology access agreement packet, w/attchs	R09: Milton, David (H P T Research, Inc)	R09: Mcmindes, Daniel (US Army Corps of Engineers - Sacramento District)
104956	10/1/2000	Leviathan Mine natural resources damage assessment, phase 1 - fisheries assessment	R09: (CA Dept of Fish & Game)	
2023863	10/3/2000	Ltr: Discusses & transmits specimen re AIG general liability & pollution legal liability policy, w/o atch	R09: Milton, David (H P T Research, Inc)	R09: Tucker, Rob (CA Regional Water Quality Control Board - Lahontan Region)
2024007	10/5/2000	Ltr: Discusses & transmits field trip water sampling results 9/28/00, w/attch	R09: Rockwell, Gerald (US Geological Survey)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
2024050	10/5/2000	Monthly progress rpt, 7/19/00-7/31/00, 9/1/00-9/30/00, pond water treatment, site monitoring, revegetation & site maintenance	R09: (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2023867	10/8/2000	Newsclip: Scientists encouraged by environmental work on toxic mine	R09: Delong, Jeff (Reno Gazette-Journal (Newspaper))	

Document ID	Document Date	Title	Author	Addressee
2023869	10/9/2000	Ltr: Discusses & transmits proposed escrow account agreement to replace standard construction performance bond, w/attch	R09: Milton, David (H P T Research, Inc)	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)
2023871	10/12/2000	Ltr: Proposed Riparian Conservation Project (RCP) habitat evaluation, 10/5/00, N of Truckee	R09: Black, Ned (Environmental Protection Agency - Region 9)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023858	10/19/2000	TL: (No message)	R09: Kamper, Christopher (Davis, Graham & Stubbs (Attorneys))	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2024020	10/19/2000	Ltr: Discusses & transmits comments re proposed Statement of Work (SOW) revisions, w/marginalia & attch	R09: Ferriter, Daniel (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2024021	10/26/2000	Ltr: Discusses & transmits riparian conservation project proposal & related materials, w/attchs	R09: Brody, Neal (Law & Economics Consulting Group)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023864	10/27/2000	Email: Site visit, meeting notes, & reconnaissance data, 10/24/00	R09: Mcmindes, Daniel (US Army Corps of Engineers - Sacramento District)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2024012	10/31/2000	Ltr: Expresses concerns & requests clarification re statement of work (SOW) risk assessments, w/TL 11/14/00	R09: Seward, Timothy (Washoe Tribe of Nevada & California)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023860	11/6/2000	Mtg Agenda (draft): USGS office, Carnelian Bay	R09: (Environmental Protection Agency - Region 9)	
2024014	11/6/2000	Sign-in sheet for meeting at USGS, Carnelian office		
2074193	11/14/2000	(Privileged) Monthly progress rpt (10/00), w/TL (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
87432	11/14/2000	Ltr: Response to supplemental 104(e) request for information, additional documents discovered in Univ of WY collection of Anaconda materials, w/encls	R09: Martin, Jean (Atlantic Richfield Co)	R09: Muratore, Kim (Environmental Protection Agency - Region 9)
2023851	11/15/2000	TL: Leviathan Mine natural resources damage assessment phase 1 fisheries assessment, 10/00, w/distribution list	R09: Lehr, Stafford (CA Dept of Fish & Game)	R09: Ferriter, Daniel (ARCO Environmental Remediation, L L C)

Document ID	Document Date	Title	Author	Addressee
2024029	11/16/2000	Analysis rpt - Case R00S45, SDG 00274A, 00274B, 00247C, 14 water samples for metals, sulfate & total dissolved solids, collected 10/23/00-10/31/00, w/TL to K Mayer fr B Bettencourt	R09: (Environmental Protection Agency - Region 9)	
2023970	11/17/2000	Ltr: Issuance of Unilateral Administrative Order (UAO) to ARCO, early response actions & RI	R09: Moore, Kathi (Environmental Protection Agency - Region 9)	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)
2066380	11/21/2000	(Privileged) Memo: Comments on UAO for early response actions, RI/FS under Section 106(a) of CERCLA & requests signed approval of UAO, w/attch 1 (concurrence copy) (Privileged document target only)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2066381	11/21/2000	(Privileged) Memo: Comments on UAO for early response actions, RI/FS under Section 106(a) of CERCLA & requests signed approval of UAO, w/o attch 1 (concurrence copy) (Privileged document target only)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2023885	11/22/2000	Press Release: EPA issues order to ARCO for Leviathan Mine cleanup	R09: (Environmental Protection Agency - Region 9)	
85869	11/22/2000	Administrative order for early response actions & RI/FS, docket #2001-05, w/attchs & TL fr K Takata to S Stash 11/22/00	R09: (Environmental Protection Agency - Region 9)	
2023994	11/29/2000	Ltr: Field trip water sampling results & measurement procedure, w/attch	R09: Rockwell, Gerald (US Geological Survey)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
101151	12/1/2000	2000 year-end rpt, w/TL to K Mayer fr C Stetler, 12/20/2000	R09: (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2023815	12/4/2000	Ltr: Notice of intent to comply with administrative order #2001-05 for early response actions & RI/FS	R09: Stash, Sandra (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023971	12/5/2000	Ltr: Discusses 12/14/00 ltr, intent to comply re Administrative Order for early response actions & RI/FS, D Ferriter project manager, deliverables schedule	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stash, Sandra (ARCO Environmental Remediation, L L C)

Document ID	Document Date	Title	Author	Addressee
2023990	12/5/2000	Ltr: Requests final rpt on Leviathan biphasic treatment system, lab results, & financial data, 1999	R09: Milton, David (H P T Research, Inc)	R09: Tucker, Rob (CA Regional Water Quality Control Board - Lahontan Region)
2027983	12/5/2000	Ltr: Request for time extension for submittal of written rpt re pre-certification inspection	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023853	12/7/2000	Ltr: Discusses & transmits water & sediment sample analytical results fr Dr Herbst, w/o atch	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
2023991	12/7/2000	Email: Provides technical meeting location, 12/12/00-12/13/00 & requests information re Tunnel #3	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Ferriter, Daniel (ARCO Environmental Remediation, L L C)
2037742	12/12/2000	Sign-in sheet for technical meeting		
2074194	12/14/2000	(Privileged) Monthly progress rpt (11/00), w/TL (Privileged document target only)	R09: (C E T Environmental Services, Inc)	R09: (Environmental Protection Agency - Region 9)
2027984	12/18/2000	Email: Discusses objectives for technical meeting to be held, possibly, on 1/26/01 in Carson City, NV	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023818	1/1/2001	Draft site management plan, w/atth, apps A-D, & TL to K Mayer fr D Ferriter 1/12/01	R09: (Montgomery Watson, Inc)	R09: (ARCO Environmental Remediation, L L C)
2025274	1/1/2001	Article: Site update (The Flow, v3, #4, p2)	R09: (Carson Water Subconservancy District)	
2029929	1/1/2001	Workplan for monitoring spring runoff	R09: (E R Mancini & Assoc)	R09: (ARCO Environmental Remediation, L L C)
2029894	1/12/2001	Ltr: Transmits proposed changes to bioreactors as discussed at December meeting, w/atth	R09: Miller, Glenn (Univ of Nevada, Reno - Center for Environmental Sciences & Engineering), R09: Tsukamoto, Timothy (Univ of Nevada, Reno - Center for Environmental Sciences & Engineering)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9), R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region), R09: Pantano, John (ARCO Environmental Remediation, L L C)
2023817	1/16/2001	Excerpt: Biphasic daily operational costs 2001, 1/16/01, w/marginalia	R09: (CA Regional Water Quality Control Board - Lahontan Region)	

Document ID	Document Date	Title	Author	Addressee
2024045	1/22/2001	Memo: Site FY2001 pilot water treatment tests, ERB & SAPS technology info & recommendation, w/attchs	R09: Bates, Edward (Environmental Protection Agency)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2024022	1/26/2001	Mtg Agenda: Technical advisory meeting 1/26/01, Carson Community Ctr, w/attch & sign-in sheets	R09: (Environmental Protection Agency - Region 9)	
2023995	1/31/2001	Email: Monthly water quality samples re total & dissolved chromium	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Dodds, Robert (CA Regional Water Quality Control Board - Lahontan Region)
2024024	2/2/2001	Email: Discusses & transmits mtg minutes & presentations fr technical advisory meeting 1/26/01, w/attchs	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Bauman, Joel (Tetra Tech E M, Inc)
2029897	3/1/2001	Draft early response action workplan	R09: (Montgomery Watson, Inc)	R09: (ARCO Environmental Remediation, L L C)
2029898	3/6/2001	Mtg Notes: Spring 2001 early action technical meeting	R09: (Environmental Protection Agency - Region 9)	
2037743	3/19/2001	Memo: Trip rpt, 3/5/01, with P Husby & N Black	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	
2023828	3/23/2001	Ltr: Washoe Tribe participation re EPA & ARCO meeting 3/6/01	R09: Wallace, Brian (Washoe Tribe of Nevada & California)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2029899	3/29/2001	Ltr: Has concerns re substance of 3/6/2001 technical meeting	R09: Wallace, Brian (Washoe Tribe of Nevada & California)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2029896	3/30/2001	Ltr: Transmits draft early response action workplan, w/o attch	R09: Ferriter, Daniel (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023827	4/2/2001	Ltr: Washoe Tribe & EPA communication, 3/6/01 ARCO meeting	R09: Takata, Keith (Environmental Protection Agency - Region 9)	R09: Wallace, Brian (Washoe Tribe of Nevada & California)
2029900	4/9/2001	Memo: Comments on draft early response action workplan	R09: Bates, Edward (Environmental Protection Agency)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)



Document ID	Document Date	Title	Author	Addressee
2029901	4/10/2001	Memo: Comments on draft early response action workplan	R09: Reisman, David (Environmental Protection Agency - National Risk Management Research Laboratory)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2029902	4/17/2001	Memo: Presents Washoe tribe's comments on draft early response action workplan	R09: Kirschner, Fred (A E S E, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2029903	4/17/2001	Ltr: Comments on 3/01 draft early response action workplan	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2029906	4/17/2001	Memo: Comments on draft early response action workplan	R09: Bates, Edward (Environmental Protection Agency)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2040119	4/17/2001	Ltr: Response to request to test treatment technology at site during 2001 operating season	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Milton, David (H P T Research, Inc)
2037744	5/10/2001	Request for cleanup & abatement account funds for slope stability study (resolution #6-01-26), w/TL to K Mayer fr S Harada 5/17/01	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2029907	5/11/2001	Mtg Notes: Resolution to request use of cleanup & abatement account funds for slope stability project, w/draft resolution	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2029908	5/11/2001	Mtg Agenda: Resolution to request use of cleanup & abatement account funds for slope stability project	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2029909	5/11/2001	Ltr: Discusses EPA's intention to not approve early action workplan & postponement of early actions for 2001 field season	R09: Ferriter, Daniel (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074236	5/18/2001	(Privileged) Memo: Technical review of site draft management plan dated 1/01 (draft) (Privileged document target only)	R09: Reller, Gregory (Tetra Tech E M, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2029910	5/21/2001	Ltr: Asks for supporting documentation re request for payment of EPA costs (responds to ltrs dated 2/26/2001 & 5/7/2001)	R09: Martin, Jean (ARCO Environmental Remediation, L L C)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2029911	5/21/2001	Email: Conversation with David Griffith re site geology	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Mcmindes, Daniel (US Army Corps of Engineers - Sacramento District)
2029912	5/22/2001	Ltr: Acknowledges receipt of ltr dated 4/23/2001 describing Leviathan Rd maintenance plans, & requests notification when maintenance has been completed	R09: Brooks, Steven (US Forest Service - Humboldt-Toiyabe National Forest)	R09: Ferriter, Daniel (ARCO Environmental Remediation, L L C)
2037745	5/23/2001	Ltr: Transmits initial release public health assessment for review & comment, w/o encl	R09: Eng, Gwendolyn (US Dept of Health & Human Services - Agency for Toxic Substances & Disease Registry)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023809	5/24/2001	Ltr: Discusses & transmits general comments on draft early response action workplan, w/attch	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Ferriter, Daniel (ARCO Environmental Remediation, L L C)
2024018	6/1/2001	Early response action workplan	R09: (Montgomery Watson, Inc)	R09: (ARCO Environmental Remediation, L L C)
2023810	6/4/2001	Project workplans for 2001 pond water treatment, site maintenance activities, revegetation work, & site monitoring, 5/18/01-6/4/01	R09: (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2029913	6/4/2001	Ltr: Modifications to riparian conservation project proposal & purchase agreement	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stash, Sandra (ARCO Environmental Remediation, L L C)
2037746	6/4/2001	Ltr: Draft response to comments dated 5/24/01 re draft early response action workplan, w/attch	R09: (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2037747	6/4/2001	Ltr: Discusses proposed early response action workplan	R09: Pantano, John (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2029914	6/5/2001	Ltr: Approves extension for submittal of revised early response action workplan, & agrees that procurement & mobilization activities should proceed	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Pantano, John (ARCO Environmental Remediation, L L C)
2027991	6/10/2001	Ltr: Monthly progress rpt (5/01), Administrative Order #2001-05 for early response actions & RI/FS	R09: Pantano, John (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2040120	6/12/2001	Briefing paper for site tour	R09: Brooks, Steven (US Forest Service - Humboldt-Toiyabe National Forest)	
2029919	6/14/2001	Ltr: Transmits supporting documentation for request for payment, w/o encl (responds to ltr dated 5/21/2001)	R09: Wirtschaftfer, Joshua (Environmental Protection Agency - Region 9)	R09: Martin, Jean (ARCO Environmental Remediation, L L C)
2029920	6/14/2001	Ltr: Comments on draft project workplan for 2000 site monitoring, draft project workplan for site maintenance activities, & draft project workplan for 2000 pond water treatment	R09: Taylor, David (Environmental Protection Agency - Region 9)	R09: Black, Ned (Environmental Protection Agency - Region 9)
2029921	6/22/2001	Ltr: Transmits 3 paper copies & 1 electronic copy of early response action workplan, w/o attchs	R09: Pantano, John (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023816	6/29/2001	Ltr: Expresses thanks re cleanup meeting & discusses Washoe Tribe & EPA community relations	R09: Wallace, Brian (Washoe Tribe of Nevada & California)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2029922	7/3/2001	Ltr: Monthly progress rpt (6/01), Administrative Order #2001-05 for early response actions & RI/FS	R09: Pantano, John (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
100074	7/5/2001	(Redacted) Modification to administrative abatement action of 7/19/00, #2000-16(a), w/attchs	R09: (Environmental Protection Agency - Region 9)	
100088	7/5/2001	(Redacted) Action Memo: Request for approval of removal action at Leviathan Mine, w/attchs	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2066379	7/5/2001	(Privileged) Modification to administrative abatement action of 7/19/00, #2000-16(a), w/attchs (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2070531	7/5/2001	(Redacted) Memo: Modification to administrative abatement action of 7/19/00, #2000-16(a)(concurrence copy)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2023811	7/9/2001	Ltr: Comments on & approves 2001 pond treatment workplan & associated workplans	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)

Document ID	Document Date	Title	Author	Addressee
2039300	7/11/2001	Analysis rpt - Case R01S45, SDG 01166C, 8 water samples analyzed for sulfate & total dissolved solids, collected 6/14/01	R09: (Environmental Protection Agency - Region 9)	R09: (Environmental Protection Agency - Region 9)
2039298	7/12/2001	Analysis rpt - Case R01S45, SDG 01166C & 01166D, 16 water samples analyzed for metals, collected 6/14/01	R09: (Environmental Protection Agency - Region 9)	R09: (Environmental Protection Agency - Region 9)
2039299	7/13/2001	Analysis rpt - Case R01S45, SDG 01166E, 7 sediment samples analyzed for metals, collected 6/14/01	R09: (Environmental Protection Agency - Region 9)	R09: (Environmental Protection Agency - Region 9)
2023812	7/18/2001	Newsclip: Leviathan Mine runoff treatment to be renewed, w/email TL to R Greenbaum fr K Mayer	R09: Delong, Jeff (Reno Gazette-Journal (Newspaper))	
2029923	7/19/2001	Mtg Agenda: State Water Resources Control Board 7/19 (includes Consideration of request fr Lahontan RWQCB for funding fr water pollution cleanup & abatement account for continued geotechnical investigation at site for slope stabilization of delta slope)	R09: (CA State Water Resources Control Board)	
101164	7/27/2001	(Redacted) Action Memo: Request for approval of removal action at Leviathan Mine, w/attchs	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2023852	7/31/2001	Ltr: Notice of intent to comply, EPA modified Administrative Abatement Action (AAA)	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2037749	8/1/2001	Sign-in sheet for public health assessment meeting		
2023848	8/8/2001	Ltr: Monthly progress rpt (7/01), Administrative Order #2001-05 for early response actions & RI/FS	R09: Pantano, John (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2037748	8/8/2001	Memo: Comments on initial release public health assessment	R09: Greenbaum, Rob (Washoe Tribe of Nevada & California)	R09: Eng, Gwendolyn (US Dept of Health & Human Services - Agency for Toxic Substances & Disease Registry)
2023831	8/13/2001	Site contact list including natural resource trustees & EPA	R09: (Leviathan Mine Council)	
2023849	8/22/2001	Ltr: Investigation of seeps/springs along Leviathan Creek, 8/16/01-8/17/01	R09: Black, Ned (Environmental Protection Agency - Region 9)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2024030	8/24/2001	Excerpt: Metals & dissolved metals sampling data 8/8/01-8/24/01	R09: (N E L Laboratories)	R09: (CA Regional Water Quality Control Board - Lahontan Region)
2023834	9/5/2001	Ltr: Non-RCRA hazardous waste filter cake disposal to US Ecology, Beatty, NV	R09: Weldon, Eric (Universal Environmental Nevada, Inc)	R09: Denison, Jeffrey (NV Div of Environmental Protection)
2023837	9/10/2001	Ltr: Monthly progress rpt (8/01), Administrative Order #2001-05 for early response actions & RI/FS	R09: Pantano, John (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023833	9/13/2001	Ltr: Site waste filter cake disposal to US Ecology, Beatty, NV	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
2023850	9/17/2001	Ltr: Discusses & transmits Leviathan Creek water quality measurement map, sample dates 7/19/01-8/30/01, w/attch	R09: Bauman, Joel (Tetra Tech E M, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023813	9/21/2001	Ltr: Draft site management plan (SMP) requires major revisions & requests 1st phase RI/FS workplan	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Pantano, John (ARCO Environmental Remediation, L L C)
2023832	9/26/2001	Newsclip: Leviathan mine ponds cleansed of toxic metals	R09: Munson, Jeff (Record-Courier, The)	
2029925	9/27/2001	Mtg Agenda: Technical advisory meeting	R09: (Environmental Protection Agency - Region 9)	
2023814	10/4/2001	TL: Leviathan Creek pH presentation compact disc, 9/27/01	R09: Bauman, Joel (Tetra Tech E M, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2023835	10/8/2001	Ltr: Monthly progress rpt (9/01), Administrative Order #2001-05 for early response actions & RI/FS	R09: Pantano, John (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
99054	10/11/2001	Polrep #RWQCB 2000-Start (01 PRP Removal Action Start 003, 7/19/00)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Moore, Kathi (Environmental Protection Agency - Region 9)
99056	10/11/2001	Polrep #RWQCB 2000-Completion (01 PRP Removal Action Complete 003, 11/1/00)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Moore, Kathi (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
99057	10/11/2001	Polrep #ARCO 2001-Start (00 PRP Removal Action Start 002, 7/27/01)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Moore, Kathi (Environmental Protection Agency - Region 9)
99058	10/11/2001	Polrep #ARCO 2001-Complete (00 PRP Removal Action Complete 002, 9/30/01)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Moore, Kathi (Environmental Protection Agency - Region 9)
99059	10/11/2001	Polrep #RWQCB 2001-Start (01 PRP Removal Action Start 004, 7/5/01)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Moore, Kathi (Environmental Protection Agency - Region 9)
2023836	10/15/2001	Ltr: Proposes site visit, meeting, & schedule change re site management plan & phase RI/FS workplan submittals	R09: Pantano, John (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
101171	11/1/2001	Fact Sheet: Update on cleanup activities	R09: (Environmental Protection Agency - Region 9)	
2025271	11/4/2001	Public Notice: Community meeting on 11/7/2001 for Washoe tribal members & owners of Pine Nut allotments to discuss site, w/proof of publication	R09: (Environmental Protection Agency - Region 9)	R09: (Reno Gazette-Journal (Newspaper))
2025270	11/6/2001	Public Notice: Community meeting on 11/7/2001 for Washoe tribal members & owners of Pine Nut allotments to discuss site, w/statement of publication	R09: (Environmental Protection Agency - Region 9)	R09: (Nevada Appeal (Newspaper))
101173	11/7/2001	Public Notice: Community meeting for Washoe Tribe on 11/07/01	R09: (Environmental Protection Agency - Region 9)	
2025253	11/7/2001	Public Notice: Community meeting on 11/7/2001 for Washoe tribal members & owners of Pine Nut allotments to discuss site	R09: (Environmental Protection Agency - Region 9)	R09: (Record-Courier, The)
2029895	11/7/2001	Mtg Notice: Community meeting for Washoe tribe	R09: (Environmental Protection Agency - Region 9), R09: (Washoe Tribe of Nevada & California)	
2029924	11/9/2001	Ltr: Monthly progress rpt (10/01), Administrative Order #2001-05 for early response actions & RI/FS	R09: Pantano, John (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
101458	11/13/2001	Memo: Dresslerville community meeting comments & request to be added to mailing list	R09: Matuska, Michael (Federation of Fly Fishers - CA & NV Council)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2029926	11/21/2001	Ltr: Request for payment of costs, w/itemized cost summary	R09: Moore, Kathi (Environmental Protection Agency - Region 9)	R09: Stash, Sandra (ARCO Environmental Remediation, L L C)
101459	11/28/2001	Tetra Tech EMI oversight rpt of Leviathan Mine on 11/28/01, 10:00 AM - 1:30 PM	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region), R09: Carey, Doug (CA Regional Water Quality Control Board - Lahontan Region), R09: Bauman, Joel (Tetra Tech E M, Inc)	R09: (Environmental Protection Agency - Region 9)
2037751	12/1/2001	2002 site management plan (draft)	R09: (Montgomery Watson Harza)	R09: (ARCO Environmental Remediation, L L C)
101462	12/4/2001	Polrep #RWQCB 2001-Complete (01 PRP Removal Action Complete 004, 11/27/01)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Moore, Kathi (Environmental Protection Agency - Region 9)
2029927	12/10/2001	Ltr: Monthly progress rpt (11/01), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferry, Steve (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2029928	12/12/2001	Public Notice: Meeting on 12/19/2001 re discussion & possible action re presentation by EPA on site environmental assessment	R09: (Carson Water Subconservancy District)	
2025251	12/19/2001	Ltr: Proposes submittal dates for site management plan & phase 1 RI/FS workplan	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2037750	12/28/2001	TL: 3 copies of 2002 site management plan & 1 electronic version of plan & figures on compact disc	R09: Ferry, Steve (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2037758	1/7/2002	Ltr: Monthly progress rpt (12/01), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferry, Steve (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2037752	1/11/2002	Ltr: Discusses sources in database & requests meeting to discuss database completeness, w/o attch	R09: Ferry, Steve (ARCO Environmental Remediation, L L C)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2037753	1/20/2002	Bioassessment monitoring of acid mine drainage impact in streams of Leviathan Mine watershed for spring & fall 2000	R09: Herbst, David (Sierra Nevada Aquatic Research Laboratory)	R09: (US Forest Service)
2025252	1/31/2002	Ltr: Proposes meeting on 2/27/2002 in Reno, NV to discuss completeness & data quality of site database	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2037754	1/31/2002	Ltr: Requests extension for carriage undertrain treatment completion rpt	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2029931	2/1/2002	2001 oversight summary rpt	R09: (Tetra Tech E M, Inc)	R09: (Environmental Protection Agency - Region 9)
2037756	2/1/2002	Ltr: Technical review of draft site management plan	R09: Reller, Gregory (Tetra Tech E M, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2029930	2/5/2002	Ltr: Transmits 2001 oversight summary rpt, & compact disc with all files fr site management plan submitted by ARCO, w/o attchs	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Greenbaum, Rob (Washoe Tribe of Nevada & California)
2029932	2/11/2002	Ltr: Monthly progress rpt (1/02), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2029933	2/21/2002	TL: 3 copies of 2001 early response action channel underdrain treatment completion rpt & 1 electronic version	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2029934	2/21/2002	2001 early response action channel underdrain treatment completion rpt, v1 of 2 (rpt, figures, & tables)	R09: (Brown & Caldwell)	R09: (Atlantic Richfield Co)
2029935	2/21/2002	2001 early response action channel underdrain treatment completion rpt, v2 of 2 (appendices A-F)	R09: (Brown & Caldwell)	R09: (Atlantic Richfield Co)
2037759	3/1/2002	Draft QAPP for surface water quality monitoring, w/o figures & apps C & D	R09: Scribe, Laurie (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2037760	3/8/2002	Ltr: Monthly progress rpt (2/02), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)



Document ID	Document Date	Title	Author	Addressee
2037755	3/25/2002	Ltr: Approves revised site management plan as modified by EPA comments, & transmits Tetra Tech comments dated 2/1/02 & Washoe Tribe comments dated 3/16/03, w/o attchs	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Ferry, Steve (Atlantic Richfield Co)
2037757	3/26/2002	Ltr: Comments on draft site management plan	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Ferry, Steve (ARCO Environmental Remediation, L L C)
2024037	4/1/2002	Draft phase 1 RI/FS workplan, w/o attch 1	R09: (Montgomery Watson Harza)	R09: (Atlantic Richfield Co)
2024038	4/1/2002	Draft site-wide SAP	R09: (Montgomery Watson Harza)	R09: (Atlantic Richfield Co)
2037761	4/9/2002	Ltr: Monthly progress rpt (3/02), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2037762	4/10/2002	Ltr: Recommends list of documents to be added to data document list provided at 2/27/02 technical advisory committee meeting	R09: Hoover, Michael (US Fish & Wildlife Service)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2037764	4/12/2002	Draft interpretation of 2001 biphasic treatment system effluent water chemistry, w/TL to K Mayer fr G Reller	R09: (Tetra Tech E M, Inc)	
2040121	4/17/2002	Newsclip: Scientist says new, cheaper biological method will help clean Leviathan Mine	R09: Dornan, Geoff (Nevada Appeal (Newspaper))	
2074221	4/19/2002	(Privileged) Memo: Comments on draft site 2002 early response action workplan dated 3/02 (Privileged document target only)	R09: Bates, Edward (Environmental Protection Agency), R09: Reisman, David (Environmental Protection Agency - National Risk Management Research Laboratory)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2037763	4/25/2002	Public comment draft public health assessment, w/TL to K Mayer fr G Braun & M Underwood 4/30/02	R09: (CA Dept of Health Services)	
2024033	4/30/2002	TL: Draft phase 1 RI/FS workplan & site-wide SAP	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2037767	5/1/2002	Draft QAPP for 2002 pond water treatment monitoring, w/o figures & app B	R09: Scribe, Laurie (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2024031	5/8/2002	Ltr: Monthly progress rpt (4/02), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2040122	5/9/2002	Ltr: Thanks for participating in Hardrock Mining 2002 - issues shaping industry	R09: Grosse, Douglas (Environmental Protection Agency)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2040123	5/9/2002	Presentation: Leviathan Mine Superfund project, Alpine County, CA - geography & culture creates tapestry of stakeholders (Hardrock Mining Conference 5/02, presentation #55)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	
2024032	5/30/2002	Mtg Notice: Public health assessment, Dresslerville, NV	R09: (CA Dept of Health Services)	
2037766	5/31/2002	Ltr: Request for informal consultation for channel clearing work, w/o attch	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Higgins, Damian (US Fish & Wildlife Service)
2037768	6/3/2002	Ltr: Transmits comments on public comment draft, public health assessment evaluation, w/attch	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Braun, Gregory (CA Dept of Health Services)
2037769	6/13/2002	Ltr: Transmits channel underdrain 2001 treatment trial solids analysis, w/attch	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2040125	6/24/2002	TL: Electronic data fr spring 1998 steam monitoring program, 2001 year-end rpt, & data rpt for study area - water & sediment toxicity testing & benthic community data	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Braun, Gregory (CA Dept of Health Services)
2037770	6/26/2002	Ltr: Approves 2002 early response action workplan	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Ferry, Steve (Atlantic Richfield Co)
2037771	6/26/2002	Ltr: Approves design rpt for Aspen Seep biocell enhancement	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Ferry, Steve (Atlantic Richfield Co)

Document ID	Document Date	Title	Author	Addressee
2037772	6/28/2002	Ltr: Transmits comments on & approves of 2002 pond water treatment workplan, 2002 site maintenance workplan, 2002 site monitoring workplan, & 2002 site revegetation workplan, w/attach	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
2074230	6/28/2002	(Privileged) Email: Leviathan contact list, w/o attach (LMC Trustees Contact List.pdf) (Privileged document target only)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Moore, Kathi (Environmental Protection Agency - Region 9), R09: Rosen, Vicki (Environmental Protection Agency - Region 9)
2037773	7/2/2002	Ltr: Transmits index of references fr Anaconda geological documents collection at Univ of WY, w/attach & marginalia	R09: Brooks, Steven (US Forest Service - Humboldt-Toiyabe National Forest)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2037774	7/10/2002	Ltr: Monthly progress rpt (6/02), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferry, Steve (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039302	7/10/2002	Analysis rpt - Case R02S66, SDG 02182A, 8 water samples analyzed for total dissolved solids, collected 6/26/02, w/TL to K Mayer fr B Bettencourt 7/30/02	R09: (Environmental Protection Agency - Region 9)	R09: (Environmental Protection Agency - Region 9)
2040126	7/16/2002	TL: META4 - metal exposure & transformation assessment model	R09: Greenbaum, Rob (Washoe Tribe of Nevada & California)	R09: Ferry, Steve (Atlantic Richfield Co)
2039301	7/22/2002	Analysis rpt - Case R02S66, SDG 02182A, 15 water samples analyzed for metals, collected 6/26/02, w/TL to K Mayer fr B Bettencourt 7/25/02	R09: (Environmental Protection Agency - Region 9)	R09: (Environmental Protection Agency - Region 9)
2039303	7/22/2002	Analysis rpt - Case R02S66, SDG 02182A, 8 water samples analyzed for sulfate, collected 6/26/02, w/TL to K Mayer fr B Bettencourt 7/31/02	R09: (Environmental Protection Agency - Region 9)	R09: (Environmental Protection Agency - Region 9)
2037765	7/30/2002	Preliminary human health & ecological risk evaluations - E Fork Carson River near Bryant Creek, Douglas County, NV	R09: (Gradient Corp), R09: (E R Mancini & Assoc), R09: (E N S R International)	R09: (Atlantic Richfield Co)
2037775	7/31/2002	Site tour	R09: (Tetra Tech E M, Inc), R09: (Environmental Protection Agency - Region 9)	

Document ID	Document Date	Title	Author	Addressee
2037776	8/9/2002	Ltr: Monthly progress rpt (7/02), Administrative Order #2001-05 for early response actions & RI/FS	R09: Duff, Barry (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2040128	8/14/2002	Ltr: Comments on draft site phase 1 RI/FS workplan	R09: Harlow, David (US Fish & Wildlife Service)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074912	8/16/2002	(Privileged) Ltr: Transmits trustee list of potentially disclosable documents, w/atrch (Privileged document target only)	R09: Diaz, Marguerite (CA Dept of Fish & Game - Office of Spill Prevention & Response)	R09: (Leviathan Mine Council)
2037777	8/23/2002	Ltr: Comments on natural resource damage assessment plan, public release draft	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Nordwall, Wayne (US Dept of the Interior - Bureau of Indian Affairs)
2074911	8/29/2002	(Privileged) Ltr: Discusses & transmits technical review of preliminary human health & ecological risk evaluations, w/atrch (draft) (Privileged document target only)	R09: Reller, Gregory (Tetra Tech E M, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039250	9/9/2002	Ltr: Monthly progress rpt (8/02), Administrative Order #2001-05 for early response actions & RI/FS	R09: Duff, Barry (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039253	9/10/2002	Oversize Drawings (bound): Delta seep & channel underdrain (CUD) pump stations, 90% submittal, 24 X 36 in, scales vary (re admin order for early response actions)	R09: (Harding E S E, Inc)	R09: (Environmental Protection Agency - Region 9)
2039252	9/12/2002	TL: Oversize Drawings (bound): Delta seep & channel underdrain (CUD) pump stations, 90% submittal re admin order for early response actions	R09: Duff, Barry (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039251	9/15/2002	Email: Thanks for public tour of site on 7/31/02	R09: Matuska, Michael (Federation of Fly Fishers - CA & NV Council)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039254	10/9/2002	Ltr: Monthly progress rpt (9/02), Administrative Order #2001-05 for early response actions & RI/FS	R09: Duff, Barry (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2039255	10/15/2002	Ltr: Transmits analytical results & comments on preliminary human health & ecological risk evaluation - E Fork Carson River near Bryant Creek, w/attch	R09: Schiff, Gary (US Forest Service - Humboldt-Toiyabe National Forest)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039262	11/1/2002	Technical Memo: Site database, version Nov 2002, phase 1 RI/FS, w/TL to K Mayer fr D Ferriter 11/14/02	R09: (Montgomery Watson Harza)	R09: (Atlantic Richfield Co)
2039256	11/4/2002	Ltr: Notification of change in project managers & transmits resume, w/attch	R09: Bullock, Robin (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039257	11/9/2002	Ltr: Monthly progress rpt (10/02), Administrative Order #2001-05 for early response actions & RI/FS	R09: Duff, Barry (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039258	11/12/2002	Memo: Combined treatment of channel underdrain, Delta Seep, pit underdrain, & adit (draft), w/TL to K Mayer fr D Ferriter 11/19/02	R09: Sharp, Tom (Sharp Corp)	R09: Duff, Barry (Atlantic Richfield Co)
2040129	11/26/2002	Email: Discusses upcoming site posting meeting, w/history & draft agenda	R09: Greenbaum, Rob (Washoe Tribe of Nevada & California)	R09: Braun, Gregory (CA Dept of Health Services)
2039259	11/27/2002	Ltr: Transmits proposed scope of work (SOW) for development of RI/FS, w/attch	R09: White, Wayne (US Fish & Wildlife Service)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039263	12/1/2002	Draft 2003 site management plan, w/TL to K Mayer fr D Ferriter 12/31/02 & appendices	R09: (Montgomery Watson Harza)	R09: (Atlantic Richfield Co)
2039260	12/9/2002	Ltr: Monthly progress rpt (11/02), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039261	12/20/2002	Ltr: Request for early consultation on proposed operation of temporary treatment facility	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	
2039305	1/9/2003	Ltr: Monthly progress rpt (12/02), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039264	1/10/2003	TL: 6 copies of draft 2003 site management plan on compact disc	R09: Reller, Gregory (Tetra Tech E M, Inc)	R09: Greenbaum, Rob (Washoe Tribe of Nevada & California)

Document ID	Document Date	Title	Author	Addressee
2039265	1/24/2003	Ltr: Review of technical memo & site database, version 11/02	R09: Reller, Gregory (Tetra Tech E M, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039266	1/30/2003	Ltr: Discusses & transmits draft negative declaration for lime neutralization of acidic drainage, w/atrch	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	
2039271	2/1/2003	2002 year-end rpt, w/TL to K Mayer fr C Stetler 2/27/03	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2039267	2/7/2003	Ltr: Monthly progress rpt (1/03), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039268	2/21/2003	TL: Meeting agenda for 3/12 & 3/13/03, & agenda item 10 - resolution to certify mitigated negative declaration for lime neutralization of acidic drainage	R09: Granados, Carrie (CA Regional Water Quality Control Board - Lahontan Region)	
2039269	2/21/2003	Mtg Agenda: Regular meeting on 3/12 & 3/13/03	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2039270	2/21/2003	Mtg Agenda: Item 10 - resolution to certify mitigated negative declaration for lime neutralization of acidic drainage, w/encls 1 & 2	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2039272	3/1/2003	Draft 2002 early response action completion rpt, w/TL K Mayer fr D Ferriter 3/5/03	R09: (Unipure Environmental)	R09: (Atlantic Richfield Co)
2039288	3/1/2003	2002 early response action channel underdrain treatment completion rpt (apps A-E), w/TL to K Mayer fr D Ferriter 3/5/03	R09: (Unipure Environmental)	R09: (Atlantic Richfield Co)
2039291	3/1/2003	2002 oversight summary rpt, w/o compact disc	R09: (Tetra Tech E M, Inc)	R09: (Environmental Protection Agency - Region 9)
2039294	3/1/2003	Draft data summary rpt for bioreactors at Aspen Seep 2002	R09: Miller, Glenn (Univ of Nevada, Reno - Center for Environmental Sciences & Engineering), R09: Tsukamoto, Timothy (Univ of Nevada, Reno - Center for Environmental Sciences & Engineering)	R09: (Atlantic Richfield Co)

Document ID	Document Date	Title	Author	Addressee
2039304	3/1/2003	Bryant Creek total maximum daily loads - arsenic, copper, iron, nickel, turbidity, total suspended solids, & temperature (draft #5)	R09: (NV Div of Environmental Protection)	
2039906	3/1/2003	2002 oversight summary rpt (compact disc only)	R09: (Tetra Tech E M, Inc)	R09: (Environmental Protection Agency - Region 9)
2039273	3/6/2003	Ltr: Monthly progress rpt (2/03), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039274	3/12/2003	Mitigated negative declaration for lime neutralization of acidic drainage (resolution #R6T-2003-0014), w/TL fr C Granados 3/17/03	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
2039290	3/17/2003	TL: 4 copies of 2002 oversight summary rpt	R09: Reller, Gregory (Tetra Tech E M, Inc)	R09: Greenbaum, Rob (Washoe Tribe of Nevada & California)
2039292	3/17/2003	TL: 4 copies of 2002 oversight summary rpt	R09: Reller, Gregory (Tetra Tech E M, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039293	3/19/2003	TL: 3 copies of draft data summary rpt for bioreactors at Aspen Seep 2002	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039295	3/20/2003	Ltr: Comments on draft 2002 early response action completion rpt	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Ferriter, Daniel (Atlantic Richfield Co)
2039296	3/21/2003	Memo: Discusses & transmits sediment & water data fr samples collected on 9/27-9/29/00, 6/14/01, & 6/26/02, w/o attchs	R09: Black, Ned (Environmental Protection Agency - Region 9)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2040131	3/28/2003	Email: New location for 4/2/03 technical advisory committee meeting, w/history & forward to R Greenbaum fr K Mayer	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
2039297	3/31/2003	Ltr: Monthly progress rpt (3/03), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074231	3/31/2003	(Privileged) Email: Discusses site hydrogeology (Privileged document target only)	R09: Reller, Gregory (Tetra Tech E M, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2039318	4/1/2003	Draft 2003 early response action workplan	R09: (E M C 2)	R09: (Atlantic Richfield Co)
2039306	4/2/2003	Mtg Agenda: Technical advisory committee meeting, w/sign-in sheet & PowerPoint notes		
2039307	4/9/2003	Ltr: Comments on site database, draft phase 1 RI/FS workplan, 2002 early response action completion rpt, & E Fork Carson River risk evaluation	R09: Brooks, Steven (US Forest Service - Humboldt-Toiyabe National Forest)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039316	4/15/2003	TL: Draft 2003 early response action workplan	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039317	5/7/2003	Public health assessment	R09: (US Dept of Health & Human Services - Agency for Toxic Substances & Disease Registry)	R09: (Environmental Protection Agency - Region 9)
2039308	5/8/2003	Ltr: Monthly progress rpt (4/03), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039309	5/14/2003	TL: Draft 2003 early response action workplan on compact disc	R09: Reller, Gregory (Tetra Tech E M, Inc)	R09: Greenbaum, Rob (Washoe Tribe of Nevada & California)
2039287	5/27/2003	2003 technology evaluation plan/QAPP	R09: (Tetra Tech E M, Inc)	R09: Bates, Edward (Environmental Protection Agency)
2039312	5/27/2003	TL: Public health assessment (dated 5/7/03)	R09: Nelson, William (US Dept of Health & Human Services - Agency for Toxic Substances & Disease Registry)	
2039310	6/4/2003	Ltr: Discusses & transmits comments on Bryant Creek total maximum daily loads - arsenic, copper, iron, nickel, turbidity, total suspended solids, & temperature (draft #5), w/attch	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: Pahl, Randy (NV Div of Environmental Protection)
2039311	6/6/2003	Workplan for 2003 site work, w/o attchs 2 & 3, w/TL to K Mayer fr C Stetler	R09: (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2039313	6/9/2003	Ltr: Monthly progress rpt (5/03), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)



Document ID	Document Date	Title	Author	Addressee
2039319	7/24/2003	Memo: Amendment to workplan for 2003 site work	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2006458	7/28/2003	3rd modification to administrative abatement action #2003-15, w/attch 1,1a & 1b & w/TL fr K Takata to H Singer (00 Enforcement Order 003)	R09: (Environmental Protection Agency - Region 9)	
2004173	8/8/2003	Memo: Pollution rpt, removal action start, 7/03 (01 PRP Removal Start 006, 7/28/03)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Schechter, Debbie (Environmental Protection Agency - Region 9)
2004174	8/8/2003	Memo: Pollution rpt, removal action completion for 2002 field season (01 PRP Removal Complete 005, 2/27/03)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Schechter, Debbie (Environmental Protection Agency - Region 9)
2004175	8/8/2003	Memo: Pollution rpt, removal action start, 7/02 (01 PRP Removal Start 005, 7/11/02)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Schechter, Debbie (Environmental Protection Agency - Region 9)
2039320	8/8/2003	Ltr: Monthly progress rpt (7/03), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039321	9/1/2003	SAP for pond water treatment	R09: (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2074229	9/1/2003	(Privileged) RI components - long-term RI (internal discussion draft) (Privileged document target only)	R09: (Tetra Tech E M, Inc)	R09: (Environmental Protection Agency - Region 9)
2040132	9/3/2003	Ltr: Transmits support agency cooperative agreement 2nd quarter rpt for 2003, w/attch	R09: Bolduc, Elaine (Washoe Tribe of Nevada & California)	R09: Armstrong, Philip (Environmental Protection Agency - Region 9)
2039324	9/17/2003	Ltr: Requests review & written approval of SAP for pond water treatment	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039322	10/10/2003	Ltr: Monthly progress rpt (9/03), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039323	10/15/2003	TL: SAP for pond water treatment	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

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2040133	10/24/2003	Ltr: New agency representative will attend 11/13/03 technical advisory committee meeting	R09: Hunter, Robert (US Dept of the Interior - Bureau of Indian Affairs)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039325	11/10/2003	Ltr: Monthly progress rpt (10/03), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039326	11/13/2003	Mtg Minutes: Technical Advisory Committee meeting		
2039327	11/17/2003	Ltr: Direction to submit EE/CA for next early response action pursuant to Order #2001-05	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Ferriter, Daniel (Atlantic Richfield Co)
2039328	12/2/2003	Ltr: Will prepare EE/CA as non-time-critical removal action pursuant to Order #2001-05	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039329	1/1/2004	SAP for surface water monitoring	R09: Scribe, Laurie (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2029937	2/1/2004	2003 year-end rpt	R09: (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2039330	2/3/2004	Mtg Minutes: 1/14/04 meeting to discuss discharge & sludge management regulations for EE/CA for year round treatment of acid rock drainage	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Greenbaum, Rob (Washoe Tribe of Nevada & California)
2039331	2/6/2004	Ltr: Monthly progress rpt (1/04), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039332	2/7/2004	Technical Memo: Pathways & key resources for sampling	R09: Harper, Barbara (A E S E, Inc)	R09: Greenbaum, Rob (Washoe Tribe of Nevada & California)
2029936	2/11/2004	Ltr: Transmits & discusses 2003 year-end rpt, w/o atch	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2006465	2/18/2004	Memo: Pollution rpt (01 Removal Action Complete/PRP Removal 006)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Schechter, Debbie (Environmental Protection Agency - Region 9)

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2039333	2/24/2004	Ltr: Demands proposal re ways in which clients will receive unfettered use of water rights, be compensated for economic loss, & be compensated for permanently diminished value of property	R09: Keiper, Kelley (Brooke, Shaw, & Zumpft (Attorneys))	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039334	2/24/2004	Ltr: Demands proposal re ways in which clients will receive unfettered use of water rights, be compensated for economic loss, & be compensated for permanently diminished value of property	R09: Keiper, Kelley (Brooke, Shaw, & Zumpft (Attorneys))	R09: Ferriter, Daniel (Atlantic Richfield Co)
2039335	2/24/2004	Ltr: Have forwarded demand ltr to Atlantic Richfield Co	R09: Keiper, Kelley (Brooke, Shaw, & Zumpft (Attorneys))	R09: Blum, Steven (CA State Water Resources Control Board)
2039336	3/4/2004	Ltr: Request for early consultation on delta slope stabilization project, w/atrch	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	
2039337	3/10/2004	Ltr: Monthly progress rpt (2/04), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039339	3/15/2004	Preliminary draft technology screening summary & cost estimates for alternatives, w/TL to K Mayer fr M Johnson 3/10/04	R09: (E M C 2)	R09: (Atlantic Richfield Co)
2039338	3/17/2004	Mtg Minutes: Technical Advisory Committee meeting		
2039340	3/31/2004	Draft EE/CA, w/TL to K Mayer fr D Ferriter 4/2/04	R09: (E M C 2)	R09: (Atlantic Richfield Co)
2023830	4/1/2004	Fact Sheet: Proposal for year-round treatment system	R09: (Environmental Protection Agency - Region 9)	
2039341	4/13/2004	TL: Draft EE/CA (electronic copy)	R09: Reller, Gregory (Tetra Tech E M, Inc)	
2039343	4/15/2004	Ltr: Monthly progress rpt (3/04), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039344	4/16/2004	Ltr: Comments on scope of work (SOW) for impending biomonitoring of remediation efforts	R09: Johnson, Wendy (CA Dept of Fish & Game - Office of Spill Prevention & Response)	R09: Martin, Jean (Atlantic Richfield Co)
2039345	4/27/2004	Draft final 2003 wind data summary rpt	R09: (Lorax Energy Systems, L L C)	R09: (Atlantic Richfield Co)

Document ID	Document Date	Title	Author	Addressee
2039346	4/27/2004	Draft final 2003 data summary rpt for bioreactors at Aspen Seep	R09: Miller, Glenn (Univ of Nevada, Reno - Center for Environmental Sciences & Engineering), R09: Tsukamoto, Timothy (Univ of Nevada, Reno - Center for Environmental Sciences & Engineering)	R09: (Atlantic Richfield Co)
2039347	4/27/2004	Draft 2004 site management plan	R09: (E M C 2)	R09: (Atlantic Richfield Co)
2039348	4/27/2004	Draft final 2003 early response action completion rpt, w/app A	R09: (Unipure Environmental)	R09: (Atlantic Richfield Co)
2039349	4/27/2004	TL: 2003 wind data summary rpt, 2003 data summary rpt for bioreactor at Aspen Seep, 2003 early response action completion rpt, & 2004 site management plan (drafts final)	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2025272	4/28/2004	Public Notice: Invites public comment on engineering evaluation/cost analysis (EE/CA) for treating acid mine drainage, w/proof of publication in Record Courier	R09: (Environmental Protection Agency - Region 9)	
2025273	4/28/2004	Public Notice: Invites public comment on engineering evaluation/cost analysis (EE/CA) for treating acid mine drainage, w/proof of publication in Reno Gazette-Journal	R09: (Environmental Protection Agency - Region 9)	
2039350	4/30/2004	Email: Answers questions re 5/21 EE/CA scoping tour & meeting, w/history	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
2039356	5/5/2004	Ltr: Requests extension of comment period for draft EE/CA	R09: Schiff, Gary (US Forest Service - Humboldt-Toiyabe National Forest)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039342	5/10/2004	Negative declaration for delta slope stabilization project, w/TL	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)	
2039352	5/11/2004	Ltr: Willing to work on site project	R09: Montgomery, Max (Cherokee Engineering, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2039351	5/12/2004	Email: Plans for EE/CA scoping tour	R09: Brooks, Steven (US Forest Service - Humboldt-Toiyabe National Forest)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039353	5/17/2004	Workplan for 2004 site work, w/TL to K Mayer fr C Stetler	R09: (CA Regional Water Quality Control Board - Lahontan Region)	R09: (Environmental Protection Agency - Region 9)
2074232	5/24/2004	(Privileged) Memo: Technical review of draft final data summary rpt for bioreactors at Aspen Seep 2003 (Privileged document target only)	R09: Reller, Gregory (Tetra Tech E M, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039357	5/25/2004	Ltr: Comments on proposal for year-round treatment system	R09: Shaw, William (Brooke, Shaw, & Zumpft (Attorneys))	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2034386	6/1/2004	Community involvement plan, w/apps A-H	R09: (Environmental Protection Agency - Region 9)	
2039355	6/1/2004	2003 oversight summary rpt, w/TL to K Mayer fr G Reller, w/o compact disc	R09: (Tetra Tech E M, Inc)	R09: (Environmental Protection Agency - Region 9)
2040792	6/1/2004	2003 oversight summary rpt, w/TL to K Mayer fr G Reller (compact disc only)	R09: (Tetra Tech E M, Inc)	R09: (Environmental Protection Agency - Region 9)
2074234	6/1/2004	(Privileged) Briefing material for 6/01 meeting with Washoe Tribal Chair (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2039354	6/7/2004	Ltr: Monthly progress rpt (5/04), Administrative Order #2001-05 for early response actions & RI/FS	R09: Ferriter, Daniel (Atlantic Richfield Co)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2039358	6/10/2004	Ltr: Transmits comments on draft engineering evaluation/cost analysis (EE/CA), w/attch	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074233	6/11/2004	(Privileged) Memo: Technical review of draft 2004 site management plan (Privileged document target only)	R09: Reller, Gregory (Tetra Tech E M, Inc)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2040097	6/14/2004	Ltr: Comments on draft engineering evaluation/cost analysis (EE/CA)	R09: Schiff, Gary (US Forest Service - Humboldt-Toiyabe National Forest)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2040098	6/15/2004	Memo: Comments on draft engineering evaluation/cost analysis (EE/CA)	R09: Greenbaum, Rob (Washoe Tribe of Nevada & California)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)

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2040100	6/15/2004	Ltr: Approves of workplan for 2004 site work, w/atrch	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Stetler, Chris (CA Regional Water Quality Control Board - Lahontan Region)
2040099	6/17/2004	Ltr: Comments on draft engineering evaluation/cost analysis (EE/CA)	R09: Harlow, David (US Fish & Wildlife Service)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)
2074226	7/16/2004	(Privileged) Implementation of UAO reform questionnaire (Privileged document target only)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)	
2074227	7/16/2004	(Privileged) Email: Discusses press release re order for removal action, w/history (Privileged document target only)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)
2074238	7/16/2004	(Privileged) Case initiation form for 4th modification to administrative abatement action (Privileged document target only)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)	
2074239	7/16/2004	(Privileged) Case conclusion form for 4th modification to administrative abatement action (Privileged document target only)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)	
2040101	7/29/2004	TL: Request for approval of removal action, & 4th modification to administrative abatement action of 7/19/00	R09: Takata, Keith (Environmental Protection Agency - Region 9)	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)
2040102	7/29/2004	Action Memo: Request for approval of removal action	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2040103	7/29/2004	4th modification to administrative abatement action of 7/19/00, docket #2004-28, w/o atrch 1	R09: (Environmental Protection Agency - Region 9)	
2043115	7/29/2004	Ltr: Transmits for review & signature 4th modification to administrative abatement action, w/o atrch	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2074225	7/29/2004	(Privileged) Memo: Documentation of reasons for not issuing CERCLA Section 106 UAO to all identified PRPs (Attachment 1) (Privileged document target only)	R09: Wirtschaftfer, Joshua (Environmental Protection Agency - Region 9), R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Takata, Keith (Environmental Protection Agency - Region 9)
2074235	7/29/2004	(Privileged) Internal briefing for early response action - recommendation for phased implementation of on-site winter treatment (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2039275	7/30/2004	Polrep #RWQCB 2004-Start (01 PRP RA Start 007)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Fitzgerald, Robert (Environmental Protection Agency - Region 9)
2056493	2/16/2005	Polrep #RWQCB 2004-Complete (01 PRP RA Complete 007)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Fitzgerald, Robert (Environmental Protection Agency - Region 9)
2060743	3/1/2005	2004 oversight summary rpt, w/apps A & B, w/TL to K Mayer fr G Reller 3/9/05	R09: (Tetra Tech E M, Inc)	R09: (Environmental Protection Agency - Region 9)
2060742	3/23/2005	Ltr: Approves treatment technology concept re year-round treatment facility design for channel underdrain & delta seep flows	R09: Wetmore, Cynthia (Environmental Protection Agency - Region 9)	R09: Ferriter, Daniel (Atlantic Richfield Co)
2067157	6/1/2005	Fact Sheet: Year-round treatment system chosen for acid mine drainage	R09: (Environmental Protection Agency - Region 9)	
2069500	7/12/2005	Action Memo: Request for approval of engineering evaluation/cost analysis (EE/CA) & non-time-critical removal action at site, w/app A, w/o enforcement confidential addendum (00 EE/CA Complete 001)	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	R09: Adams, Elizabeth (Environmental Protection Agency - Region 9)
2066330	7/13/2005	List of US EPA guidance documents consulted during development & selection of response action for site	R09: (Environmental Protection Agency)	
44355	01/01/1872	Excerpts fr Statistics of mines & mining in states & territories west of Rocky Mountains - 4th annual rpt (1871), w/marginalia	R09: Raymond, Rossiter (US Commission of Mining Statistics)	
44356	01/01/1888	Excerpts fr 8th annual rpt of state mineralogist for year ending 10/1/88	R09: Irelan, William (CA State Mining Bureau)	
44105	01/03/1888	Notice of location - Leviathan Copper Mine claim	R09: Curtz, P (NONE)	

Document ID	Document Date	Title	Author	Addressee
44104	01/22/1880	Notice - Leviathan Copper Mine #29 claim	R09: Mayo, J (NONE)	
44403	03/09/1872	Newsclip: Local intelligence - Leviathan	R09: (Alpine Chronicle)	
44096	04/15/1870	Deed - Leviathan Mine property transfer fr A Jones to E Dorsett	R09: Jones, Aseneth (NONE), R09: Jones, T (NONE)	
44103	05/02/1876	Notice - Leviathan #2 mining claim	R09: Kincaid, B (NONE)	
44097	06/13/1870	Deed - Leviathan Mine property transfer fr A Jones to F Morse	R09: Jones, Aseneth (NONE), R09: Jones, T (NONE)	
44098	06/15/1871	Deed - Leviathan Mine property transfer fr F Morse to G Sharpe	R09: Morse, Freeman (NONE)	
44099	06/15/1871	Deed - Leviathan Mine property transfer fr G Sharpe to E Dorset	R09: Sharpe, George (NONE)	
44405	06/29/1872	Newsclip: Local mining - Leviathan Mine	R09: (Alpine Chronicle)	
44400	07/02/1870	Newsclip: Success - Leviathan	R09: (Alpine Chronicle)	
44407	07/20/1872	Newsclip: Local mining - Leviathan	R09: (Alpine Chronicle)	
44402	08/13/1870	Newsclip: Leviathan	R09: (Alpine Chronicle)	
44100	11/17/1871	Deed - Leviathan Mine property transfer fr E Dorset to G Sharpe	R09: Dorset, Edward (NONE)	
90718	12/01/1898	Article: General mining news (formation of Leviathan Mining Co), (Engineering & Mining Journal, v66, Jul-Dec 1898, p405)	R09: (Engineering & Mining Journal)	
44102	12/21/1871	Deed (partial) - Leviathan Mine property transfer fr A & T Jones to G Sharpe	R09: Jones, Aseneth (NONE), R09: Jones, T (NONE)	R09: Sharpe, George (NONE)
101102	Undated	Ltr: Transmits modification to administrative abatement action of 7/19/00, docket #00-16(a) & removal action memo dated 7/5/01, w/o encls	R09: Takata, Keith (Environmental Protection Agency - Region 9)	R09: Singer, Harold (CA Regional Water Quality Control Board - Lahontan Region)
2024041	Undated	Pamphlet: Carson River integrated watershed planning process	R09: (Carson Water Subconservancy District)	
2024063	Undated	Excerpt: Action Memo - Section B, other actions to date (pp 4-9 - Site history & development fr PA site final rpt, Toiyabe National Forest, Carson Ranger Dist, 5/91)	R09: (Environmental Protection Agency - Region 9)	
2025275	Undated	Hazard disclosure, safety precautions, & release of liability (notice to all persons participating in site visit)		



Document ID	Document Date	Title	Author	Addressee
2066340	Undated	(Privileged) Plans & rpts produced in NRDA - performed according to 43 CFR part 2 (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2066359	Undated	(Privileged) Map: Approximate location of private property at Leviathan Mine site - showing parcels owned by Alpine Mining Enterprises & other parties (Privileged document target only)		
2066385	Undated	(Privileged) Areas of high, medium & low overlap between EPA site remediation process & trustee NRDA process (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2074197	Undated	(Privileged) Mtg Notes: Remedial & regulatory issues for consideration at 9/12 meeting with Lahontan (Regional Water Quality Control Board), w/marginalia (Privileged document target only)	R09: (Environmental Protection Agency - Region 9)	
2074237	Undated	(Privileged) Routing checklist for CERCLA unilateral administrative order (UAO) package (Privileged document target only)	R09: Wirtschafter, Joshua (Environmental Protection Agency - Region 9)	
43962	Undated	Carson River chronology - chronological history of Carson River & related water issues	R09: (NV Div of Water Planning)	
43967	Undated	Table 1 - length of stream polluted, pounds of trout eradicated by mine pollution & future potential fishing use of downstream waters if mine pollution abated (Leviathan & Bryant Creeks)		
44106	Undated	Grant deed (partial) - Siskon Mining Corp grants Leviathan Mine property to Calsul Mining Corp	R09: (Siskon Mining Corp)	
44359	Undated	Mogul mining index, books C & D, 1875 - 1891 (1st p including Leviathan #2 & Leviathan Copper Mine)		
44366	Undated	Pamphlet: Mining claims & sites on federal lands	R09: (US Dept of the Interior - Bureau of Land Management)	
44382	Undated	Pamphlet: Alpine County historical complex - museum, old Webster School, old log jail - state point of historic interest	R09: (Historical Society of Alpine County)	
44396	Undated	Monitor mining index, books B & C, 1863-1879		

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44539	Undated	Mtg overheads - RI/FS	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	
44541	Undated	Statement of work (SOW) for RI/FS	R09: Mayer, Kevin (Environmental Protection Agency - Region 9)	
44578	Undated	List of Leviathan mill site & lodes	R09: (US Dept of the Interior - Bureau of Land Management)	
45222	Undated	Map: Pine nut allotments, w/marginalia		
45540	Undated	Newsclip: Wallace wins his 3rd term	R09: Dornan, Geoff (Record-Courier, The)	
45823	Undated	Addendum to site 5-year workplan	R09: (CA Regional Water Quality Control Board - Lahontan Region)	
75545	Undated	Leviathan mill site survey information		
76031	Undated	Ltr: Notice of intent to perform natural resource damage assessment (draft)	R09: Hunter, Robert (US Dept of the Interior - Bureau of Indian Affairs)	R09: (Atlantic Richfield Co), R09: (State of California)
76227	Undated	Newsclip: Carson Valley agricultural news - Bryant Creek is polluted	R09: Anker, Leonard (US Dept of Agriculture - Soil Conservation Service)	
77100	Undated	Memo: Transmits USGS data fr sampling of Leviathan providing idea of water quality at points throughout site, w/attch	R09: Thibeault, Gerard (CA Regional Water Quality Control Board - Lahontan Region)	R09: Aiello, Carol (NONE)