÷ 1	•	-
1		-

.

1	BEFORE THE DEPARTMENT OF HEALTH AND ENVIRONMENTAL SCIENCES OF THE STATE OF MONTANA HELENA, MONTANA				
2	IN THE MATTER OF:) REMEDIAL INVESTIGATION/				
3	THE INVESTIGATION OF THE) ADMINISTRATIVE ORDER ON CONSENT				
4	ENVIRONMENTAL CONDITIONS) AT AND EMANATING FROM THE)				
δ	MONTANA POLE AND TREATING) DOCKET NO. SF-90-00001 PLANT IN BUTTE, MONTANA)				
6	·/				
7 8	TO: ATLANTIC RICHFIELD COMPANY, a Delaware corporation, acting through its division ARCO Coal Company, authorized to				
9	transact business in the State of Montana through the ARCO Coal Company				
10	Respondent.				
11					
12					
13					
14					
15					
16					
17					
18					
19 20					
21					
22					
23					
24					
25					
	6010501				
	415375				

.

peing Tilmed

TABLE OF CONTENTS

1	I.	Jurisdiction	1
2	II.	Definitions	1
3	III.	Findings of Facts	5
4	IV.	Conclusions of Law	9
5	ν.	Determinations	11
6	VI.	Terms and Conditions of Consent	12
7	VII.	Parties Bound	14
8	VIII.	Notice	15
9	іх.	Order	16
10	x.	Development and Execution of Work Plan	16
11	XI.	Additional Work	21
12	XII.	Site Access and Sampling	24
13	XIII.	Compliance with Other laws	27
14	XIV.	Quality Assurance/Quality Control	27
15	xv.	Project Coordinators and Reporting	29
16	XVI.	Force Majeure	33
17	XVII.	Record Preservation and Exchange	37
18	XVIII.	Admissibility of Data	38
19	XIX.	Stipulated Penalties	40
20	XX.	Dispute Resolution	44
21	XXI.	Keimbursement of Costs	49
22	XXII.	Natural Resource Damage Assessment	53
23	XXIII.	Reservation of Rights	55
24			

i

25

~

1

Page

being filmed

Ľ

			Page	
1	XXIV.	Public Comment and Community Relations	59	
2	xxv.	Indemnification	60	
3	XXVI.	Disclaimers	61	
4	XXVII.	Notice of Right to Claim Confidentiality of Business Information	61	
5	XXVIII.	Administrative Record	62	
6	XXIX.	Subsequent Modification and Effective Date	63	
7	xxx.	Contribution Protection	63	
8	XXXI.	Covenant Not To Sue	63	
9	XXXII.	Termination and Satisfaction	64	
10	XXX111.	Authority of Signatories	65	
11				
12	Attachments			
13		k Plan edule		
14	3. Fede	eral law and regulation package		
15	5. Map			
16		lity Assurance Project Plan pling and Analysis Plan		
17				
18				
19				
20 01				
21				
22				
23				
24				
25				
		11		

Dailiti fillian

É.

2 	
1	BEFORE THE DEPARTMENT OF HEALTH AND ENVIRONMENTAL SCIENCES
2	OF THE STATE OF MONTANA HELENA, MONTANA
3	IN THE MATTER OF:) REMEDIAL INVESTIGATION/
4) FEASIBILITY STUDY THE INVESTIGATION OF THE) ADMINISTRATIVE ORDER ON CONSENT
5	ENVIRONMENTAL CONDITIONS) AT AND EMANATING FROM THE)
6	MONTANA POLE AND TREATING) DOCKET NO. SF-90-00001 PLANT IN BUTTE, MONTANA)
7	· /
8	TO: ATLANTIC RICHFIELD COMPANY, a Delaware corporation, acting through its division ARCO Coal Company, authorized to
10	transact business in th State of Montana through the ARCO Coal Company;
11	Respondent.
12	I.
13	JURISDICTION
14	This Remedial Investigation/Feasibility Study (RI/FS) Ad-
15	ministrative Order on Consent (the "Consent Order") is issued
16	pursuant to the authorities vested in the State of Montana
17	("State"), acting by and through its Department of Health and
18	Environmental Sciences ("DHES"), by Montana Code Annotated
19 20	("MCA") §§ 75-10-711, and 75-10-715.
20	
- 22	II.
23	DEFINITIONS
24	Words used in this Consent Order are to be taken and
25	understood in their natural and ordinary sense unless this
	Consent Order indicates that a different meaning was intended.
	1
:	

1 . .

-

Whenever the following terms are used in this Consent Order, or in documents incorporated herein or appended hereto, the following meanings shall apply: bulad

A. "CECRA" means the Comprehensive Environmental Cleanup
and Responsibility Act, codified at MCA §§ 75-10-701 to -724
6 (1989).

B. "Consent Order" shall mean this document together with
all attachments hereto and appendices incorporated herein.

9 C. "Contractor" shall mean the company or companies 10 retained by, or on behalf of, Respondent to undertake and 11 complete the Work or any part thereof. A Contractor, and any 12 subcontractors retained by the Contractor, shall be deemed to be 13 related by contract to the Respondent.

D. "Day" shall mean calendar Day, unless business Day is specified. Any deliverables, notices or other written documents that under the terms of the Consent Order would be due on a Saturday, Sunday or State of Montana noliday (as identified by the Governor or by state law) shall be due on the following business Day.

20 E. "DHES" means the Montana Department of Health and21 Environmental Sciences.

F. "Dispose" or "Disposal" means the discharge, injection, deposit, dumping, spilling, leaking, or placing of any Hazardous or Deleterious Substances into or ont: the land or water so that the Hazardous or Deleterious Substances may enter the environ1 ment or be emitted into the air or discharged into any waters, 2 including ground waters. being filmed

医 医

É

G. "EPA" means the United States Environmental Protection
 Agency.

"Facility" means the Montana Pole National Priority н. 5 List site, located at 220 Greenwood Avenue in Butte, Silver Bow 6 County, Montana, in the southern 1/2 of Section 24, and the SE 7 1/4 of Section 23, T3N, R8W. The Facility includes the 8 remaining plant facilities, on-site storage buildings (pole 9 barns) and contents, oil recovery system, and soils, surface 10 water and ground water where contaminants associated with the 11 operations of the Montana Pole and Treating Plant facility have 12 come to be located. 13

I. "Fund" shall mean the Environmental Quality ProtectionFund established in MCA § 75-10-704.

J. "Hazardous or Deleterious Substance" shall mean:

16

17

18

19

 $\mathbf{20}$

21

 $\mathbf{22}$

23

24

25

 a substance that because of its quantity, concentration, or physical, chemical, or infectious characteristics may pose an imminent and substantial threat to public health, safety, welfare or the environment and is:

a) a substance that is defined as a hazardous substance by Section 101(14) of the federal Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. 9601(14), as amended;
 b) a substance identified by the administrator of

the United States Environmental Protection Agency as a 1 hazardous substance pursuant to Section 102 of CERCLA, 2 42 U.S.C. 9602, as amended; 3 c) a substance that is defined as a hazardous 4 waste pursuant to Section 1004(5) of the Resource 5 Conservation and Recovery Act of 1976, 42 U.S.C. 6 6903(5), as amended, including all substances listed or 7 identified in 40 CFR 261; or 8 d) any petroleum product. 9 "NCP" means the National Oil and Hazardous Substances Κ. 10 Pollution Contingency Plan, 40 CFR, Part 300. 11 "Project Coordinator" shall mean the individual or I.. 12individuals appointed as the State's Project Coordinator(s) by 13 DHES, whose duties are described in Section XV of this Consent 14 Order. 15 (the) "Parties" collectively, shall mean the State of Μ. 16 Montana, acting by and through DHES, and the ARCO Coal Company. 17 "Release" means any spilling, leaking, Ν. pumping, 18 pouring, emitting, emptying, discharging, injecting, escaping, 19 leaching, dumping or disposing of any Hazardous or Deleterious 20 Substances into the environment. 21 "Respondent" shall mean the Atlantic Richfield Company, 0. 22 a Delaware corporation, acting through its division the ARCO 23 $\mathbf{24}$ Coal Company. The term "Respondent" shall include ARCO's successors and assigns and all persons acting with or through 25

ARCO's authority and in ARCO's behalf, including ARCO's officers, directors, principals, employees, and agents, in their respective capacities where such persons otherwise meet the definitions of "owners" and "operators" under CECRA.

P. "Supplemental Work Plan" shall mean any Work Plan to be
performed under the Additional Work Section, Section XI.
Supplemental Work Plan(s) shall become attached and incorporated
into this Consent Order.

9 Q. (the) "Work" shall mean all investigations, sampling,
10 and other mitigative actions prescribed by this Consent Order,
11 including any Work Plans, and any schedules or plans established
12 by the terms of this Consent Order.

R. "Work Plan" means the plan to perform the Work developed jointly by the Respondent and DHES, which is attached hereto
and incorporated herein as Attachment 1 to this Consent Order.

- 16
- 17 18

FINDINGS OF FACT

III.

19 The State of Montana, acting by and through DHES, has made 20 the following Findings of Fact concerning the Montana Pole site: 21 A. Respondent ARCO is a corporation currently organized 22 under the laws of the State of Delaware, with its corporate 23 headquarters in Los Angeles, California. Respondent ARCO does 24 business in the State of Montana. APCO was the record owner of 25 portions of the land upon which the Facility is situated from

1910 to 1958. During a portion this time, from 1946 to 1958,
 Respondent leased said property to Torger Oaas and the Montana
 Pole and Treating Plant and subsequently sold said property to
 Montana Pole and Treating Plant.

B. Torger and Martha Oaas, residing on Greenwood Avenue,
owned and operated the Montana Pole and Treating Plant from 1946
to May 17, 1984. The Oaases were in control of, and had
responsibility for, the property during operation of the
Facility.

19 C. The Montana Pole and Treating Plant is located at 220 11 Greenwood Avenue in Butte, Silver Bow County, Montana, in the 12 southern 1/2 of Section 24 and the SE 1/4 of Section 23, T3N, 13 R8W. The Facility includes approximately 45 acres. A map of 14 the site is attached as Attachment 5.

D. The Facility includes associated real property, remaining foundations, drainage channels, tanks and storage barns. It includes all soils, surface water and ground water at or adjacent to the Facility where a Hazardous or Deleterious Substance associated with the operations of the Montana Pole and Treating Plant has been Released, deposited, stored, Disposed of, placed or otherwise come to be located.

E. Respondent ARCO owned a portion of the real property on which the Facility is located during the first twelve (12) years of Facility operation. During that time, hazardous substances were Disposed of on site in such a way that they were

peing Trimeo

Released into the environment.

F. Bank of Montana Butte received a deed in lieu of a foreclosure to a portion of the Facility on May 17, 1984.

G. Surface soils in the area where the Facility was
located are visibly contaminated. In addition, approximately
ten thousand (10,000) cubic yards of soil and sludge were
excavated, bagged and stored in pole barns on Facility property
by EPA as part of a removal action conducted in 1985.

H. The 1985 removal action conducted by EPA consisted of 9 the installation of wells adjacent to Silver Bow Creek to 10 intercept contaminated ground water prior to its entering Silver 11 Floating product is removed from the extracted Bow Creek. 12 ground water through an oil/water separator and the remaining 13 ground water is reinjected on site through infiltration 14 The State of Montana did not participate in the galleries. 15 design or installation of the ground water system. EPA operated 16 the system until September, 1988 when the State took over its 17 The State has not modified the design of the system operation. 18 since it assumed responsibility for its operation. 19

I. A fire at the facility in May, 1969 caused a heavy fuel
oil storage tank to rupture, causing the release of an unknown
quantity of diesel fuel, pentachlorophenol (PCP) and creosote.
Significant spillage from a vat and both retorts was reported.

J. Ground water under the Facility is contaminated with pentachlorophenol, polynuclear aromatic hydrocarbons and diesel

1 fuel constituents. Floating product is present at the water 2 table in some monitoring wells.

3 K. Oil seeps are visible along the banks of Silver Bow
4 Creek. Surface water samples from the creek showed
5 concentrations of pentachlorophenol and diesel fuel.

6 L. The oil recovery system designed to intercept oily
7 product at the water table before it contaminated Silver Bow
8 Creek recovered approximately six thousand (6,000) gallons of
9 product between November, 1°86 and December, 1988. This product
10 is stored in tanks on Facility property.

M. Pentachlorophenol and creosote are Hazardous or
Deleterious Substances as defined by MCA § 75-10-701(6). Sludge
and tank bottoms are listed K001 RCRA wastes pursuant to 40 CFR
261.32.

N. Dioxins and furans are known contaminants of pentachlorophenol and have been identified in samples from the
Facility. These constituents are Hazardous or Deleterious
Substances as defined by MCA § 75-10-701(6).

19 O. Petroleum products are a Hazardous or Deleterious20 Substance as defined by Section 75-10-701(6), MCA.

P. Polychlorinated Biphenyls (PCBs) are defined as a
Hazardous or Deleterious substance pursuant to MCA § 75-10701(6).

Q. Pentachlorophenol (PCP) is a Hazardous or Deleterious
Substance that can cause damage to the human liver, kidney,

nervous system, and immune system with chronic exposure. PCP has been demonstrated to cause cancer in animals. being filmed

Т.

55

R. Creosote is a Hazardous or Deleterious Substance as
defined by MCA § 75-10-701(6) and contains polynuclear aromatic
hydrocarbons (PAH) which are Hazardous or Deleterious Substances
as defined by MCA § 75-10-701(6). Some PAHs are known
carcinogens.

8 S. Diesel fuel contains toluene, xylene, benzene, and
9 ethylbenzene, which are considered Hazardous or Deleterious
10 Substances. Benzene is considered a human carcinogen.

T. Actual and potential routes of exposure to PCP, dioxin, PAHs, diesel fuel constituents, PCBs, dioxin, and other Hazardous or Deleterious Substances include direct human or animal contact through ingestion or dermal absorption of soil, sediment, surface water or ground water, and inhalation of the Hazardous or Deleterious Substances in air.

U. Actual and potential routes of migration of Hazardous
and Deleterious Substances include migration to ground water,
surface water and air.

20

1.

21 22

IV.

CONCLUSIONS OF LAW

23 Based on the preceding Findings of Fact and the 24 administrative record, the State of Montana, acting by and 25 through DHES and in consultation with EPA, has made the

- y - 11 - y - y

1 following Conclusions of Law:

A. Respondent is a "Person" as that term is defined by 3 MCA § 1-1-201(1)(b) and 75-10-701(9).

B. The Montana Pole and Treating Plant and associated
buildings, and all real property, including surface and ground
water, where Hazardous or Deleterious Substances originating
from the Montana Pole and Treating Plant have come to be
located, is a "Facility" as that term is defined in MCA § 7510-701(4)(a) or (b).

10 C. ARCO owned or operated the Facility or property at 11 the time of disposal of a Hazardous or Deleterious Substance as 12 provided in MCA § 75-10-715(1)(b).

D. Bank of Montana Butte was and is an owner or operator
of the Facility at the time of a Release of a Hazardous or
Deleterious Substance, as provided in MCA § 75-10-715 (1)(b).

16 E. The Respondent is, and is hereby notified that it is17 found to be a liable Person under MCA Section 75-10-715(1).

18 F. Pentachlorophenol, PAHs, PCBs, creosote and petroleum
19 products are Hazardous or Deleterious Substances, as those terms
20 are defined in MCA § 75-10-701(6).

G. There have been Releases of Hazardous or Deleterious Substances at the Facility, and there exists a substantial threat of continued and future Releases of Hazardous or Deleterious Substances at the Facility that DHES has reason to believe may present an imminent and substantial endangerment to the $\begin{bmatrix} 1 \end{bmatrix}$ public health, welfare, or safety or the environment.

H. The information and remedial action required by this
Consent Order is necessary and appropriate to identify the
existence, nature, crigin, and extent of the Release or the
threat of Release and the extent and imminence of the danger to
public health, welfare, safety, or the environment.

I. The Bank accepted a deed in lieu of foreclosure for part of the Facility from the Montana Pole and Treating Plant on May 17, 1984. The offer and acceptance of this deed served to transfer legal title to part of the Facility to the Bank. Though the Bank did not record this deed, the transfer qualified as a legal transfer. Therefore, the Bank currently holds title to the property.

- 14
- 15
- 16

DETERMINATIONS

٧.

A. Based on the Findings of Fact and Conclusions of Law 17 set forth above, the State of Montana, acting by and through 18 DHES, and in consultation with EPA, has determined that the 19 actions required by and undertaken pursuant to this Consent 20Order are necessary to protect the public health and welfare and 21 environment, are in the public interest, are consistent with the 22 NCP and State requirements, and are appropriate remedial actions 23 to contain, remove and abate the past Release of Hazardous and $\mathbf{24}$ Deleterious Substances and presently continuing Releases and 25

being filmed

threatened Releases of Hazardous or Deleterious Substances, into the environment at and from the Facility.

1

2

б

6

7

B. The Respondent is qualified to perform the actions set
forth in this Consent Order properly and expeditiously.

VI.

TERMS AND CONDITIONS OF CONSENT

8 A. In entering into this Consent Order, the Respondent
9 and the State of Montana agree that the Respondent will conduct
10 a Remedial Investigation (RI) and Feasibility Study (FS) for the
11 purpose of:

evaluating the nature and extent of contamination
 and impacts on the public health, welfare, safety or
 environment due to the Release of Hazardous or Deleterious
 Substances at the Facility in accordance with the Work Plan
 and Supplemental Work Plans; and

17 2. identifying and evaluating alternatives for remediating contamination caused by the Release 18 oŕ Hazardous or Deleterious Substances at the Facility in 19 accordance with the Work Plan and Supplemental Work Plans. $\mathbf{20}$ The Parties agree and acknowledge that the development 21 в. and performance of a Remedial Investigation (RI) and Feasibility $\mathbf{22}$ Study (FS) will be conducted through the retention and direction 23 of Contractors, in accordance with sound scientific, engineering $\mathbf{24}$ and construction practices and shall be consistent with all 25

applicable federal and state laws and regulations. The 1 Respondent has provided the State with information concerning 2 the technical qualifications of the persons and organizations 3 who have been designated by the Respondent to conduct the RI/FS 4 activities required by this Consent Order. The State has 5 determined that Respondent's Contractors are qualified to 6 undertake the performance of the RI/FS. For any change by the 7 Respondent in the primary engineering and/or consulting firm or 8 its principal person in charge, the Respondent shall reaffirm 9 this ability to carry out the task by notifying the State in 10 writing of the name(s) of the engineering and/or consulting 11 firm(s) who will be responsible for carrying out the Work under 12 this Consent Order, and the principal person in charge of 13 conducting the Work for each such firm to be used in carrying 14 out such Work. 15

16 C. Respondent further completely and voluntarily waives 17 its rights to, and agrees not to:

18

1. appeal the issuance of this Consent Order;

2. challenge the jurisdiction (or the essential facts
which create jurisdiction) or authority of the State or
DHES to enforce this Consent Order;

3. contest the validity or enforceability of any and
all provisions, terms, and conditions of this Consent Order
including the Work Plan and any Supplemental Work Plans
adopted pursuant hereto, except as provided for by

paragraph I of Section XX.

D. Subject to the provisions of paragraph C of this Section VI, nothing in this Consent Order shall be construed as an admission of liability by Respondent nor as a limitation, restriction or waiver of any arguments or challenges which Respondent may have regarding the proper interpretation or construction of the provisions, terms and conditions of this Consent Order and attachments hereto. being filmed

E.

Ø

Ē

Ε. Moreover, Respondent's agreement to comply with the 9 provisions, terms and conditions of this Consent Order does not 10 constitute an admission or acknowledgment of the facts asserted 11 or implied herein. This Consent Order shall not operate as an 12 admission by Respondent as to any factual assertion or legal 13 conclusions outside of the context of proceedings to interpret 14 or enforce this Consent Order. Respondent specifically does not 15 admit or acknowledge the Findings of Fact or Conclusions of Law 16 17 | contained in Sections III and IV above, except to the limited extent noted in Subsection C, above. 18

19

1

20 21

VII.

PARTIES BOUND

A. All Parties are bound by the terms of this Consent
Order. Respondent agrees that no change in ownership or
corporate status shall in any way alter the status or
responsibility of the Respondent under this Consent Order.

Respondent shall be responsible for carrying out all actions required of Respondent by the terms and conditions of this Consent Order. Respondent shall be responsible for insuring that all Contractors, consultants, firms and other Persons or entities acting on behalf of Respondent with respect to matters included herein, will comply with the terms of this Consent Order.

VIII.

NCTICE

The State of Montana, acting by and through DHES, hereby 11 notifies Respondent that DHES has determined that Respondent is 12 a Person responsible for the Release(s) or threatened Release(s) 13 of Hazardous or Deleterious Substances from the Facility. 14 Moreover, Respondent is hereby notified by DHES that the Work 15 required by this Consent Order, the attached Work Plan and any 16 Supplemental Work Plans is the "appropriate remedial action" 17 with regard to the Releases or threatened Releases at the 18 Facility. Respondent is hereby notified that it may be required 19 to reimburse the Fund for the costs of remedial actions, 20including enforcement actions, litigation costs, attorneys' fees 21 and expert witness fees, taken or incurred by DHES either to 22implement itself, or to compel Respondent to implement an ap-23 propriate remedial action following its failure or refusal to do 24 so, and the State may recover all costs incurred by the State in $\mathbf{25}$

8

9

10

1 connection therewith, including any punitive damages as set 2 forth in MCA § 75-10-715(3).

IX.

ORDER

NOW, THEREFORE, RESPONDENT AGREES, AND DHES HEREBY ORDERS,
pursuant to MCA §§ 75-10-711 and 75-10-715, Respondent to fully
and timely comply with all of the terms, conditions and
requirements of this Consent Order.

10 11

12

3

4

5

1^{°°}

DEVELOPMENT AND EXECUTION OF WORK PLAN

х.

Respondent is ordered and agrees to conduct an RI/FS Α. 13 for the Facility pursuant to the terms of this Consent Order. 14 The Respondent shall conduct the RT/FS in accordance with 15 CERCLA, the National Contingency Plan (NCP), applicable EPA 16 RI/FS guidance (identified in Attachment 3, attached and 17 incorporated herein), and applicable state law and regulation 18 (attached and incorporated herein as Attachment 4). The 19 Respondent shall conduct the RI/FS in accordance with the 20 attached Montana Pole RI/FS Work Plan. The attached Work Plan 21 is hereby incorporated into this Consent Order as an enforceable $\mathbf{22}$ part hereof (Attachment 1). The Respondent shall also conduct 23 the RI/FS in accordance with the specific activities and $\mathbf{24}$ schedules for conducting RI/FS work set forth in the attached 25

F

schedule, Attachment 2. In the event of any inconsistency between the terms and conditions of this Consent Order, without reference to its attachments and appendices, and those contained in the Work Plan, and associated schedules, and attachments, or other documents incorporated herein, the terms and conditions of this Consent Order without reference to the attachments and appendices shall take precedence.

In the event that subsequent amendments to CERCLA, the в. 8 NCP, applicable EPA RI/FS guidance, or applicable state laws or 9 regulations are promulgated after the effective date of this 10 Consent Order which materially affect the rights or obligations 11 of either party with respect to the substantive nature of the 12 Work to be performed in the RI/FS, the State and the Respondent 13 agree to negotiate in good faith an amendment to this Consent 14 Order to provide for such changes. 15

с. The State, in consultation with EPA, shall prepare all 16 necessary draft and final endangerment assessments, public 17 health evaluations, and analyses of "Applicable or Relevant and 18 Appropriate" federal and state standards, requirements, criteria 19 and limitations (ARARs) required for the RI/FS work, and provide $\mathbf{20}$ them to the Respondent in a timely manner for incorporation into 21 the draft and final RI/FS reports as described below. $\mathbf{22}$ The Respondent may submit a preliminary scoping document addressing 23 endangerment assessment, public health evaluation, or ARARs 24 issues to the State no later than one hundred eighty (180) 25

calendar Days after the effective date of this Consent Order. 1 The Respondent agrees that no formal State response to the 2 Respondent's documents is needed before draft State documents 3 are published for public comment. The State shall use its best 4 efforts to complete and deliver these reports to the Respondent 5 within the time periods projected for completion and delivery in 6 the RI/FS Work Plan. These projected time periods are estimates 7 and are not binding upon the State. The State shall notify the 8 Respondent as early as possible if the State intends to complete 9 and deliver the reports before the dates projected in the Work 10 Plan and Schedule, Attachments 1 and 2. 11

D. Respondent shall incorporate the endangerment 12 assessment(s), public health evaluation(s) and ARARs analysis 13 prepared by the State in the deliverables described in 14 paragraphs X.E through X.I below. Where Respondent disagrees 15 with all or portions of the endangerment assessment(s), public 16 health evaluation(s) or ARARs analysis prepared by the State, 17 such disagreement shall not be expressed in the referenced 18 The Respondent shall provide any comments or deliverables. 19 objections concerning such documents separately, but not later 20than the public comment period described in Section XXIV. 21Any comments received from the Respondent, complete with any $\mathbf{22}$ responses provided by the state or federal government, shall be 23 included in the administrative record. 24

25

E. Draft RI and Preliminary Draft RI/FS Reports: The

Respondent shall submit a draft RI report and a preliminary draft RI/FS report to the State for review and comment as provided in the Work Plan schedule. Upon receipt of the drafts, the State shall prepare and transmit comments to the Respondent concerning any necessary revisions to be made in the final draft RI/FS report before it is made available for public comment.

Ē. Final Draft RI/FS Report: The Respondent shall revise 7 the draft RI and preliminary draft RI/FS reports to address the 8 State's comments and submit a final draft RI/FS report to the 9 State for review and approval. Within thirty (30) days 10 following receipt of the State's comments on the draft RI report 11 and again within thirty (30) days following receipt of the 12 State's comments on the preliminary draft RI/FS report, DHES 13 shall hold meetings with the Respondent to review the State's 14 Within thirty (30) days of the meeting on the comments. 15 preliminary draft RI/FS report, the Respondent shall submit the 16 final draft RI/FS report. If the State disapproves the final 17 draft RI/FS report, Respondent shall be notified in writing and 18 the basis of the disapproval shall be specified. The dispute 19 resolution procedures in Section XX shall apply to disputes 20 arising from the State's disapproval. Respondent may cure the $\mathbf{21}$ dispute and terminate the dispute resolution process by agreeing 22 to the State's changes to the final draft RI/FS report at any 23 time during the dispute resolution process. 24

 $\mathbf{25}$

If the State disapproves the final draft RI/FS report, the

2

Ϋ́

State may complete the final draft RI/FS, and recover the costs of such an effort pursuant to federal or state law, upon a determination by the State, subsequent to the dispute resolution process, that the RI/FS is not being conducted properly and that the public interest can only be served by the State taking over the RI/FS process. Such a decision shall be in writing and shall be part of the administrative record.

G. The State may make the draft RI report available to the
public for review only, and shall make the final draft RI/FS
report available to the public for review and comment for at
least a thirty (30) day period.

H. Draft Final RI/FS Report: Following the public review and comment period, the Respondent shall submit a draft final RI/FS report to the State within thirty (30) days of receipt of the State's directions for revision and completion. The Respondent shall adequately address or incorporate the State's comments and directions in the draft final RI/FS report.

Final RI/FS Report: The Respondent shall have thirty I. 18 (30) days after receipt of the State's comments on the draft 19 final RI/FS report to submit the final RI/FS report to the State $\mathbf{20}$ for review and approval. If the Respondent does not adequately 21respond to State comments in the final RI/FS report, the State $\mathbf{22}$ may notify the Respondent in writing that the State disapproves 23 the final RI/FS report. The dispute resolution procedures in 24 Section XX, with the exception of the informal negotiation 25

1 requirement, shall apply to disputes arising from the State's
2 disapproval of the final RI/FS report based upon the failure of
3 the Respondent to adequately respond to or incorporate the
4 State's comments in the final RI/FS report.

Upon the conclusion of the dispute resolution process as 5 described in Section XX, the Respondent shall comply with the 6 decision that is rendered. Any failure on the part of 7 Respondent to comply may result in the State preparing the final 8 RI/FS. If the State completes the RI/FS pursuant to the 9 provisions in this Section, the Respondent shall deliver to the 10 State all records pertaining to the conduct of the RI/FS, except 11 those records claimed by Respondent to be exempt by law from 12 such disclosure, within twenty (20) Days of receipt of such 13 notification from the State. 14

15 The State may also choose to enforce the terms of this 16 Consent Order, and compel the Respondent to produce the final 17 RI/FS consistent with the comments of the State.

J. The State and the Respondent will meet on a quarterly
basis to discuss implementation of the Work Plan, including
sampling, data, and reports.

21

22

23

XI.

ADDITIONAL WORK

A. If additional investigations are determined by DHES to
be necessary, DHES shall prepare a supplemental scope of Work

and request in writing that the Respondent develop 1 а Supplemental Work Plan for the additional Work as soon as 2 possible and no later than thirty (30) Days after such 3 notification, and request in writing that the Respondent perform 4 the additional Work. The supplemental scope of Work shall 5 specify the basis and reasons for determining that additional 6 Work is necessary. Prior to delivery of a supplemental scope of 7 Work to the Respondent, the State shall provide the opportunity 8 for a scoping meeting to discuss the form and substance of the 9 Supplemental Work Plan. The Respondent shall respond in writing 10 to DHES's request for additional Work, and if Respondent agrees 11 to undertake the additional Work, a Supplemental Work Plan shall 12 be prepared by the Respondent and submitted to the State for 13 review and comment. The State shall provide one round of 14 comments to Respondent which will be incorporated into the 15 Supplemental Work Plan unless the dispute resolution process 16 found in Section XX is invoked. The Supplemental Work Plan 17 developed for that additional Work shall become incorporated 18 into this Consent Order. 19

ĥiian

B. If the Respondent does not agree to perform the
additional Work and/or does not prepare an acceptable
Supplemental Work Plan, it shall provide its rationale to DHES
in writing. The State shall respond in writing to the
Respondent's comments. If the State and Respondent cannot agree
on the additional Work within thirty (30) Days of Respondent's

namin funad

receipt of the State's response, the dispute shall be subject 1 to the dispute resolution process in Section XX. The Respon-2 dent hereby agrees to perform any additional Work within the 3 scope of the original Work Plan which is determined, pursuant 4 to the dispute resolution process, to be necessary. Any fail-5 ure by the Respondent to perform additional Work within the 6 scope of the original Work Plan shall be deemed to be a viola-7 tion of this Consent Order. Any failure by the Respondent to 8 perform additional Work outside the scope of the original Work 9 Plan shall not constitute a violation of this Consent Order. 10 For the purposes of this Section, "the scope of the original 11 Work Plan" shall mean the investigation of contamination asso-12 ciated with the Facility, the approximate boundaries of which 13 are shown in Figures 2-7 of Volume I of the Work Plan (Attach-14 ment 1), except that any investigation of organic contamina-15 tion in Silver Bow Creek shall be limited to a distance down-16 stream to the USGS gauging station located at the Interstate I 17 If organic contamination associated with the 15/90 overpass. 18 Montana Pole site is found at this location, downstream inves-19 tigations will be included as part of investigations associat-20 ed with the Silver Bow Creek NPL site. If the Respondent does 21not perform the additional Work required of it following the $\mathbf{22}$ conclusion of the dispute resolution process, it shall be sub- $\mathbf{23}$ ject to statutory penalties for each Day it fails to comply with $\mathbf{24}$ the requirements of this Consent Order. In addition, the 25

State reserves the right to conduct the RI/FS activities described in the supplemental scope of Work and/or pursue any other actions authorized by applicable state of federal law.

C. Respondent agrees that if contaminants are detected
in the deep well to be installed pursuant to the Work Flan,
an additional two deep wells will be installed and sampled
without resort to the additional Work procedures described in
paragraph XI.A. The locations for these two wells will be
determined by the State following a meeting with the Respondent to discuss the appropriate well locations.

11

12

XII. SITE ACCESS AND SAMPLING

Α. Respondent agrees to permit the State and its autho-13 rized representatives to have unrestricted access to portions 14 of the Facility that may be owned or controlled by Respondent 15 which are either impacted by Releases, or utilized to conduct 16 any activities required by this Consent Order. Such grant of 17 access shall be for the purpose of conducting, overseeing and 18 inspecting any and all activities which have been or are being 19 conducted or overseeing and inspecting conditions which are 20 addressed under or impacted by the activities required to be 21 undertaken pursuant to this Consent Order. Nothing herein $\mathbf{22}$ shall limit or restrict any statutory inspection, site access, 23 or sampling authorities vested in DHES by applicable federal $\mathbf{24}$ or state law. 25

B. The Respondent hereby consents to observation by DHES representatives at any time during the performance of Work required under, performed in connection with, or undertaken in furtherance of the purposes of this Consent Order. The Respondent consents to DHES taking samples or split samples on any property owned or controlled by Respondent which is part of the Facility at any time at DHES's discretion.

c. The Respondent shall notify the State not less than 8 seven (7) days in advance of any sample collection activity to 9 be conducted by the Respondent or its representatives at the 10 Facility. Upon the request of the State, the Respondent shall 11 provide split or duplicate samples to the State of any samples 12 collected by or on behalf of the Respondent; provided that a 13 sufficient quantity of materials to be sampled are available on 14 the day of sampling. The procedures for collecting such split 15 or duplicative samples will be the procedures: set forth in the 16 Quality Assurance Project Plan (QAPP) for the Montana Pole and 17 Treating Plant Site, set forth as Attachment 6. 18

To the extent access to property owned by third Parties D. 19 is required in order for the Respondent to carry out the 20 21 requirements of this Order, Respondent agrees to and shall use its best efforts to obtain access for itself and DHES. 22 Any agreement must allow Respondent and DHES to sample or monitor 23 environmental media, including the right to split samples, on 24 property owned by third parties pursuant to the requirements of 25

being filmed

the Consent Order and attached Work Plan. The State shall, 1 consistent with its authority under MCA § 75-10-707, obtain $\mathbf{2}$ the Respondent access for if the Respondent provides 3 documentation to DHES demonstrating that it has used its best 4 efforts to obtain access on its own and failed to obtain access. 5 The Respondent agrees that it will reimburse the State for all 6 expenses not inconsistent with the NCP which the State incurs in 7 gaining access for the Respondent, at the request of the 8 Respondent, and will indemnify the State as provided in Section 9 XXV of this Consent Order. 10

E. When working on property owned by third parties, the Respondent shall provide the opportunity for the third party to request and obtain a split sample. The Respondent shall document that such an opportunity was provided.

The State shall notify the Respondent, orally or in F. 15 writing, not less than seven (7) calendar Days in advance of any 16 sample collection activity by or on behalf of the State. Upon 17 the request of the Respondent, the State shall provide split or 18 duplicate samples to the Respondent of any samples collected by 19 or on behalf of the State at or in the vicinity of the property 20 which is the subject of the Work Plans, provided that a 21 sufficient quantity of the materials to be sampled is available 22 on the Day of sampling. The procedures for collecting such 23 split or duplicative samples will be the procedures set forth in 24 the Quality Assurance Project Plan (QAPP) for the Montana Pole 25

and Treating Plant site, set forth as Attachment 6.

XIII.

COMPLIANCE WITH OTHER LAWS

All actions carried out by the Respondent pursuant to this 5 Consent Order shall be done in full compliance with all ap-6 plicable federal, state and local laws and regulations. 7 The Respondent shall be responsible for obtaining all federal, state 8 or local permits which are necessary for the performance of any 9 Work hereunder. Pursuant to the State's authority under MCA 5 10 75-10-721(3), the State agrees to exempt all remedial actions 11 conducted entirely on site pursuant to this Consent Order from 12 State and local administrative or procedural permit 13 requirements, if necessary to complete the requirements of this 14 Consent Order in a timely fashion. 15

16

17

18

1

2

3

4

XIV.

QUALITY ASSURANCE/QUALITY CONTROL

19 A. The Respondent shall comply with all approved quality 20 assurance, quality control, and chain of custody procedures and 21 requirements as they pertain to all sampling as set forth in the 22 Quality Assurance Project Plan (QAPP) and the Laboratory 23 Analytical Protocol (LAP) established under this Consent Order. 24 B. Respondent, the State and their respective contractors 25 and consultants shall cooperate and make available to each other

in monthly data reports a summary of site activities including 1 the results of sampling and testing, and upon request other data 2 generated by any of them or on their behalf, including raw data, 3 field notes, data validation reports and any other relevant 4 information in their possession regarding the actions called for 5 by this Consent Order, except as exempt by law from such 6 disclosure. Monthly data reports shall include data received 7 during each calendar month and shall be due no later than the 8 15th day of the succeeding month. 9

10 C. In order to provide quality assurance and maintain 11 quality control with respect to all samples collected pursuant 12 to this Consent Order, the Respondent shall:

Arrange for access for DHES and its authorized
 representatives, upon reasonable notice to Respondent and
 during regular business hours, to any laboratories and
 personnel utilized by the Respondent for analyses;

Ensure that all sampling and analyses are performed
 according to the methods set forth in the Sampling and
 Analysis Plans (SAPs) attached and incorporated herein as
 Attachment 7, the QAPP and the LAP established under this
 Consent Order;

3. Ensure that any laboratories utilized by the Respondent for analyses prepare and maintain adequate documentation of compliance with the requirements described in XIV.C.2. (above) and that such documentation be made

available to DHES and the Respondent upon request;

being filmed

4. Ensure that any laboratories utilized by the Respondent for analyses participate in *e* quality assurance/quality control program equivalent to that which is followed by EPA under CERCLA. As part of such a program, and upon request by DHES, such laboratories shall perform such analyses of samples provided by DHES as are necessary to demonstrate the quality of each laboratory's analytical data.

5. Ϊf Respondent utilizes а laboratory which 10 participates in EPA's Contract Laboratory Program, 11 paragraphs 1 and 4 of this Section XIV shall be 12 inapplicable. 13

14

1

2

3

4

Б

6

7

8

9

15

16

XV.

PROJECT COORDINATORS AND REPORTING

On or before the effective date of this Consent Order, Α. 17 the Respondent shall designate one or more Project Coordinators 18 and alternate Project Coordinators. The State Project Coor-19 dinator will be Brian Antonioli, and the alternate Project 20 Coordinator will be Karen Zackheim. The Project Coordinator for 21 the Respondent will be Robert D. Montgomery. The alternate 22 23 Project Coordinator for the Respondent will be William R. Williams. Each Project Coordinator shall be responsible for 24 25 overseeing the implementation of this Consent Order. To the

being filmed

E S

maximum extent practicable, communications between the 1 Respondent and the State, and all documents, reports, ap-2 provals, and other correspondence concerning the activities З performed pursuant to or required by the terms and conditions of 4 this Consent Order, shall be directed through the Project 5 Coordinators. If the Project Coordinator is unavailable, such 6 information shall be directed through the alternate Project 7 Coordinator. During implementation of the Work Plans and any 8 supplemental Work Plans, the Project Coordinators shall, 9 whenever possible, attempt in good faith to resolve disputes 10 informally through discussion of the issues. 11

B. The State and the Respondent shall each have the right
to change their respective Project Coordinators. Such a change
shall be accomplished by notifying the other Party as soon as
possible after making the change.

C. The State Project Coordinator shall have, and may 16exercise, the authority vested in DHES by MCA §§ 75-5-621 and 17 In addition, he shall have the authority to 75-10-712. 18 immediately halt any activities at the Facility which are being 19 or may be undertaken pursuant to this Consent Order, which 20 violate, threaten to violate, or which cause or threaten to 21 cause, a public nuisance or a violation of any requirements of 22applicable federal or state law, this Consent Order, or a Work 23 Plan or Supplemental Work Plan established under this Consent 24 Order. $\mathbf{25}$

D. When the State Project Coordinator takes action under 1 paragraph XV.C, the State Project Coordinator may orally direct $\mathbf{2}$ a substantive change not inconsistent with the NCP to the 3 requirements of the Work Plan. Such a change shall be followed 4 up in writing by the State within three (3) business days of the ត៍ oral direction. "Substantive change," for the purposes of this 6 paragraph, shall be defined as any change that contradacts the 7 written language in the Work Plan attached hereto, and any 8 Supplemental Work Plans, proviled, however, that any substantive 9 change which substantially increases the cost to, or obligations 10 of, the Respondent, other than substantive changes to address 11 emergency conditions, shall be proposed as Additional Work under 12 Section XI of this Consent Order. Such direction shall be 13 subject to dispute resolution after receipt of written notice 14 specified above, unless covered under the conditions described 15 Once a final determination has been made in Section XX.J. 16 pursuant to the dispute resolution process described in this 17 Consent Order, the Parties agree to incorporate such change into 18 this Consent Order by written amendment. Any substantive change 19 ordered by the State Project Coordinator which affects the 20 Schedule of activities set forth in Attachment 2, shall be 21 treated as a Force Majeure event pursuant to Section XVI of this 22 If dispute resolution procedures are not Consent Order. 23 initiated within 10 business days of receipt by the Respondent 24 of the written notice referenced in paragraph XV.D above, the 25 i

being filmed

Ē.

寄

6

written notice shall be incorporated into this Consent Order as
a modification and shall become a fully enforceable part
thereof.

bulao

Deu

E. The absence of the State Project Coordinator from the
Facility shall not be cause for stoppage of the Work to be
performed pursuant to this Consent Order.

F. One copy of all plans, reports, notices and other Work
products required under the terms of this Consent Order shall be
sent by certified mail, return receipt requested, or equivalent
service to each of the following:

Brian Antonioli 11 Solid and Hazardous Waste Bureau Montana Department of Health and 12 Environmental Sciences Cogswell Building, Rocm B201 13 Helena, MT 59620 14 Thomas L. Eggert, Esq. Special Assistant Attorney General 15 Legal Division Montana Department of Health and 16 Environmental Sciences 1‴ Cogswell Building, Room C216 Helena, MT 59620 18 Michael Bishop U.S. Environmental Protection Agency 19 Region VIII Federal Building 20 301 South Park $\mathbf{21}$ Helena, MT 59626-0096 22 G. Except for initial oral notices specified in Sections $\mathbf{23}$ XV.D., XVI.B. and XX.A., all notices given pursuant to this 24 Consent Order shall be given in writing. 25 Copies of all plans, reports, notices and other Work н. 32

products to be given to ARCO shall be sent to the following 1 address: 2 Robert D. Montgomery 3 ARCO Coal Company 307 East Park Avenue, Suite 301 4 Anaconda, MT 59711 Б with copies to: 6 Jeffrey H. Desautels, Esq. ARCO Coal Company 7 555 Seventeenth Street, Suite 2000 Denver, CO 80202 8 and 9 Linda L. Rockwood, Esq. Parcel, Mauro, Hultin & Spaanstra, P.C. 10 1801 California, Suite 3600 Denver, CO 80202 11 12 XVI. 13 FORCE MAJEURE 14 A. Failure of the Respondent to comply with the require-15 ments of this Consent Order, including the Work Plan and 16 Supplemental Work Plans shall be excused only to the extent such 17 delay or failure of performance is caused by reasonably 18 unforeseeable occurrence(s) beyond the control of the Respondent 19 and which the Respondent could not have prevented, or avoided 20 by the exercise of due diligence, (hereinafter: "Force 21 Force Majeure shall include but not be limited to: Majeure"). $\mathbf{22}$ Acts of God, war, revolution, riots, strikes, fires, or floods. 23Such circumstances arso include, but are not limited to, delays $\mathbf{24}$ or failures of governmental agencies in issuing necessary $\mathbf{25}$ permits or approvals, provided such permits are required and the

1. 5

Respondent has timely submitted complete applications and 1 provided all required information. Such circumstances may also 2 include delays in obtaining access to property of third Parties, 3 provided that the Respondent has made a good faith and timely effort to secure such access, and provided that the Respondent б has requested assistance from the State in a timely manner. A Finally, Force Majeure may include delays, beyond time periods 7 estimated in the Work Plan, by the State in providing comments 8 or other key documents, provided that the delay shortens the 9 period allowed for the Respondent to comply with a deadline. 10 Such circumstances shall not include increased cost of perfor-11 mance, changed economic circumstances, or normal inclement 12 weather. The Respondent shall bear the burden of proving by a 13 preponderance of the evidence that any failure to comply with 14 the requirements of this Consent Order, the Work Plan or a 15 Supplemental Work Plan is due to Force Majeure. 16

butad

The Respondent shall notify the State's Project в. 17 Coordinator(s) orally, within 48 hours of the time Respondent 18 learns of the circumstances, and shall, within seven (7) Days of 19 oral notification to the State, notify the State in writing of 20 the anticipated length and cause of delay, the measures taken 21 and to be taken to prevent or minimize the delay, and the $\mathbf{22}$ timetable by which the Respondent intends to implement those 23 measures. Oral notification to the State must occur in no event 24 25 more than 48 hours after Respondent or Respondent's contrac-

erne fune

tor(s) become aware of the occurrence or event causing the delay 1 or failure in whole or in part. Oral notification shall be to 2 the State Project Coordinator, Brian Antonioli, or his designee, 3 at (406) 444-2821. After business hours, oral notification 4 shall be to Brian Antonioli at (406) 442-6130, Karen Zackheim at 5 (406) 449-6366 or Vic Andersen at (406) 458-5118. Failure to 6 timely make the oral and written notifications to the State 7 required by this paragraph B of any event for which Force 8 Majeure is claimed shall waive the defense otherwise provided by 9 this paragraph, but only for the event for which notice has not 10 been made. 11

C. If the Respondent demonstrates to the State that the 12 delay has been or will be caused by circumstances beyond the 13 reasonable control of the Respondent and that it exercised due 14 diligence to prevent the delay, the time for performance for 15 that element of the Work Plan or Supplemental Work Plan shall be 16 extended for a period equal to the delay. The extension of time 17 may include any reasonable additional time necessary, not to 18 19 exceed 15 Days, to mobilize manpower or machinery after the $\mathbf{20}$ elimination of the Force Majeure event. This shall be accomplished through written notice or through an amendment to 21 this Consent Order, as appropriate. Such an extension does not $\mathbf{22}$ alter the schedule for performance or completion of other tasks 23 $\mathbf{24}$ required by the Work Plan or Supplemental Work Plans unless 25these are specifically altered by amendment of the Consent

Dauter Burao

Order, or unless the Work on those other tasks depends on 1 continued Work on the tasks delayed by the Force Majeure event. 2 In the event further Work depends on the Work delayed by the 3 Force Majeure event, the time for performance of the further 4 Work shall be extended only for a period equal to that of the 5 delay caused by the Force Majeure event and any reasonable 6 additional time necessary, not to exceed fifteen (1) Days, to $\mathbf{7}$ mobilize manpower or machinery. 8

In the event that the State and Respondent cannot agree D. 9 that any delay or failure has been or will be caused by cir-10 cumstances beyond the reasonable control of the Respondent, or 11 if there is no agreement on the length of the extension, the 12 dispute shall be resolved in accordance with the provisions of 13 Section XX of this Consent Order. If Respondent does not 14 prevail in the dispute resolution pursuant to the dispute 15 resolution process, any stipulated penalties which would apply 16 by operation of Section XIX of this Consent Order shall apply 17 during the term of the dispute resolution procedures, as 18 provided for in Section XX. 19

E. If the late receipt of State comments or documents results in Respondent's inability to comply with a deadline due to inclement weather conditions which substantially adversely affect the specific activity to be performed, the State and the Respondent agree to negotiate a schedule extension.

25

1. .

XVII.

1

2

RECORD PRESERVATION AND EXCHANGE

The Respondent agrees that it shall preserve and make Α. 3 available to DHES, during the pendency of this Consent Order and 4 for a period of six (6) years from the date of termination of 5 this Consent Order, all records or documents in its possession 6 or in the possession of its employees, agents, accountants, 7 contractors, or attorneys that relate to the Work performed at 8 the site pursuant to this Consent Order. Upon written request 9 by the State, Respondent shall within twenty (20) Days make all 10 such documents not exempt from disclosure by law available to 11 the State. At the end of this six (6) year period, the 12 Respondent may destroy any such records, but only after notify-13 ing DHES at least thirty (30) Days in advance and allowing DHES 14 to inspect and copy any such records. At any time before the 15end of the six (6) year period, Respondent may discharge its 16 obligations under this Section with respect to documents not 17 exempt from disclosure by law by notifying the State in writing 18 and providing the State with originals, if available, or 19 unaltered reproductions of copies in possession of Respondent $\mathbf{20}$ of all such reports and documents not already provided to the $\mathbf{21}$ State and not exempt from disclosure by law. If unaltered 22 reproductions of copies are provided, the custodian of the $\mathbf{23}$ records shall certify that to the best of the custodian's 24knowledge, the copies were made contemporaneously with the 25

1 original and that the copies are an accurate reproduction of the 2 original. Thereafter, the records may be destroyed except that 3 the Respondent must preserve all records and documents which the 4 Respondent claims are exempt by law from disclosure for the 5 entire six (6) year period referenced above.

B. All records, documents, raw data, and other information 6 (including, but not limited to, field notes, daily ledgers, 7 diaries, and memoranda), not otherwise exempt from disclosure by 8 law, which are within the custody or control of Respondent or 9 its Contractors relating to performance of any of the activities 10 required by or undertaken pursuant to this Consent Order or 11 plans established thereunder shall be available to DHES for 12 inspection and copying upon notice to the Respondent as provided 13 for herein. 14

XVIII.

15

16

17

ADMISSIBILITY OF DATA

Except for objections as to relevance, the Parties Α. 18 hereby stipulate to and waive any objection to the admissibility 19 into evidence of the results of any final data generated by the 20Respondent in the performance of the requirements of this 21 22 Consent Order. For purposes of this Section, the term "final data generated" shall be interpreted to mean only analytical 23 data that have been verified and approved by the State, or 24 verified by the Respondent and approved by the State, pursuant 25

to the QAPP and the data assessment and data validation plans as 1 being in full compliance with the guality assurance/quality 2 control ("QA/QC") requirements of the QAPP, LAP, and SAPs in 3 effect at the time the samples were collected. Additionally, 4 except for objections as to relevance, the Parties stipulate to 5 and waive any objection to the admissibility into evidence of 6 final data generated and contained in, or referenced in, reports 7 generated by any of the Parties or their Contractors pursuant to 8 this Consent Order. 9

If the State determines that analytical data are still в. 10 usable in the RI/FS (and supporting documents), or in a natural 11 resource damage context, for certain specific purposes, and 12 QA/QC requirements that were in place at the time the data were 13 gathered were not completely satisfied, or no QA/QC requirements 14 existed, the State shall identify such data in a written report 15 which describes the acceptable uses for the data, including any 16 limitations on such uses and the reasons why they are still 17 usable. The State shall transmit the report to the Respondent 18 with a request that the Respondent stipulate to and waive any 19 objection as to the admissibility into evidence (with the $\mathbf{20}$ reservation described above) of the data if offered by the State 21 as evidence in any enforcement proceeding. The Respondent shall 22 respond in writing no later than thirty (30) days following 23 receipt of the report to each issue and data point discussed by 24 the State. The Respondent shall negotiate in good faith and, if 25

agreement is reached, enter into a written stipulation and 1 waiver concerning the data. If the State and the Respondent do 2 not agree to a written stipulation covering certain data, the 3 Respondent waives its rights to object to expenditures of funds 4 (either required of Respondent or made by the State) necessary 5 for the collection of new data to replace that which was not 6 stipulated to; however, Respondent reserves any objections it 7 may have as to the necessity or use of the data not stipulated 8 to or the new data. 9

quality of the being filmed

document

()

1

Ē

y

Y

с. The Respondent may also submit a report to the State 10 identifying data that does not fully comply with QA/QC 11 requirements, describing acceptable uses 12for the data. describing the reasons why it is still usable, and proposing a 13 written stipulation and waiver of the right to raise evidentiary 14 objections in any further enforcement proceeding by the State. 15

16 17

18

XIX.

STIPULATED PENALTIES

19 A. In the event that the Respondent's completion of the 20 tasks sat forth in this Section and called for in the Work Plan 21 is not timely according to the schedule in Attachment 2, and 22 such delay is not excused by operation of Section XVI (<u>Force</u> 23 <u>Majeure</u>), or if the Respondent violates the following provisions 24 of this Consent Order, DHES may assess and Respondent shall pay, 25 by tendering to DHES within ten (10) Days of the Respondent's

receipt of a written demand from DHES for payment of such 1 penalties, the sum(s) set forth below as stipulated penalties 2 for each stipulated penalty event (i.e., violation, delay, 3 refusal or failure). Stipulated penalties may be assessed for 4 each Day during which such violation, delay, or failure occurs 5 or continues. The demand shall specify the events giving rise 6 to Respondent's asserted liability for stipulated penalties and 7 the amount of such penalties. 8 1. For each Day of delay of the delivery of the 9 the draft and final sampling and analytical plans, technology screening document, the Alternatives Screening 10 Document (ASD report), the treatability study Work Plan, the draft RI report, the preliminary draft RI/FS report, 11 the final draft RI/FS report, the draft final RI/FS

being filmed

ŝ.

Sec. 2

(Aligned)

1-14 Days 15-30 Days 31 or more Days	\$ 3,000.00 6,000.00 12,000.00

report, and the final RI/FS report:

2. For failure to pay uncontested portion of reimbursable costs on time as specified in Section XXI:

Amount/Day

Amount/Day

1-14 Days	\$ 1,000.00
15-30 Days	3,000.00
31 or more Days	6,000.00

3. For each instance of unintentional destruction of a document(s) in violation of Section XVII (Respondent shall bear the burden of establishing that any destruction was unintentional):

\$2,500 per instance

24 25

12

13

14

15

16

17

18

19

 $\mathbf{20}$

 $\mathbf{21}$

 $\mathbf{22}$

 $\mathbf{23}$

For each instance of willful destruction of 4. 1 document in violation of Section XVII, failure to provide access under Section XII, or failure to comply with the agreement not 2 to contest jurisdiction in Section VI:

yuanıy or rin being filmed

ā

COCOLUCION

8.55

EE

14

Ę

C

C

\$20,000 per instance

3

4

В. DHES hereby finds that the provisions of this Section Б XIX are designed to protect the public health, welfare, safety 6 and environment by achieving a prompt, complete and efficient 7 assessment of the nature and extent of, and the development of, 8 a plan for remediation of environmental degradation that may be 9 present at the site. Stipulated penalties are also integral and 10 essential to DHES's desire that the provisions of this Consent 11 Order be, to the maximum extent achievable, self-executing and 12All stipulated penalties not specifically self-enforcing. 13 rejected by the dispute resolution process shall be paid on or 14 before the tenth (10th) Day following final resolution of the 15 dispute pursuant to Section XX of this Consent Order. 16

C. DHES may, in its discretion, impose a lesser penalty 17 for minor violations. Any such decision to reduce stipulated 18 penalties otherwise due pursuant to Section XIX.A. of this 19 Consent Order shall be solely at DHES's discretion and shall not 20 be subject to dispute resolution. $\mathbf{21}$

Stipulated penalties shall begin to accrue as of the D. 22 date of receipt by Respondent of written notice from the State 23 specifying the violation of the Consent Order requirement and $\mathbf{24}$ specifying the applicable penalty provision. The check for 25

payment of the stipulated penalties shall be mailed within ten 1 (10) days of Respondent's receipt of a written demand for 2 Payment of stipulated penalties pursuant to this payment. 3 Section XIX to DHES shall be by check, made payable to the order 4 of "State of Montana, Department of Health and Environmental 5 Sciences" and tendered to: 6 Centralized Services Division 7 Department of Health and Environmental Sciences Cogswell Building, Room C123 8 Helena, MT 59620 9 A copy of the transmittal letter and copy of the check shall be 10 sent to the legal division at the following address: 11 Thomas L. Eggert, Esq. Department of Health and Environmental Sciences 12 Legal Division, Room C216 Cogswell Building 13 Helena, MT 59620 If Respondent fails or refuses to comply with the Ε. 14 requirements and schedules of this Consent Order, the State may 15 pursue any other remedy or sanction which may be available to 16 the State because of the Respondent's failure or refusal to 17 comply with any of the terms of this Consent Order, including an 18 action for statutory penalties or for injunctive relief to 19 enforce the terms of this Consent Order. 20 Delay caused by formal dispute resolution requested by F. 21

being filmed

Ē

E

22 Respondent under Section XX in which DHES prevails shall not 23 constitute "a circumstance beyond the control of the Respondent" 24 for purposes of being excused from payment of stipulated 25 penalties under Section XVI (Force Majeure). G. With respect to stipulated penalties, the State shall
 have the burden of proving non-compliance, except as specified
 in Section XIX.A.3., and the Respondent shall have the burden
 of proving the occurrence of a <u>Force'sMajeure</u> event.

bulad

XX.

DISPUTE RESOLUTION

In the event of any dispute pertaining to any of the Α. 8 requirements of this Consent Order, including the Work Plan and 9 any Supplemental Work Plans, the Parties shall initiate an 10 informal dispute resolution period not to exceed ten (10) Days. 11 During this time period, representatives of the State and the 12 Respondent shall meet informally to make a good faith attempt 13 to resolve the dispute. At the conclusion of the informal 14 dispute resolution process, DHES shall immediately notify the 15 Respondent orally of its decision. I The conclusion of the 16 informal dispute resolution process shall be documented by DHES, 17 and a notice shall be sent to Respondent within three (3) days 18 of the documented conclusion. Any agreement between the Parties 19 resolving a dispute shall be in writing and made a part of the 20administrative record. It is understood that neither the 21 Director of the Department of Health and Environmental Sciences $\mathbf{22}$ nor the Administrator of the Environmental Sciences Division 23 24 will be present at these meetings.

25

5

6

7

B. In the event the dispute cannot be resolved through

this informal process, the Respondent may submit, on or before 1 the tenth (10th) Day after conclusion of the informal dispute $\mathbf{2}$ resolution process, a notice describing the nature of the 3 dispute to the Administrator of the Environmental Sciences 4 Division. This notice shall include all arguments and 5 authority, both statutory and common law, and other facts and 6 conclusions upon which the Respondent relies in support of its 7 position. 8

9 C. Any dispute or argument in support of a dispute not
10 submitted to the Administrator of the Environmental Sciences
11 Division within this ten-Day period shall be waived.

D. Within ten (10) Days following receipt of the 12 aforementioned notice to the State, the Administrator of the 13 Environmental Sciences Division shall schedule and hold a 14 hearing addressing the subject matter of the dispute. The 15 Administrator of the Environmental Sciences Division or his duly 16 designated representative shall attempt to schedule the hearing 17 for a time which is convenient to the Parties. The 18 Administrator shall notify in writing all Parties of the time 19 and place of the hearing. This hearing shall take place before 20 Administrator or his duly designated representative and 21 the shall be transcribed or recorded. At this hearing, all Parties 22 may present their respective arguments and any evidence in 23 support of their position. Administrator of the 24 The Environmental Sciences Division or his duly designated 25

representative shall then consider all arguments and all evidence submitted and shall render a written decision upon the dispute within seven (7) Days of the hearing.

In the event the Respondent does not agree with the Ε. 4 decision of the Administrator, it may appeal, in writing within 5 five (5) Days of its receipt of the decision, to the Director 6 of the Department of Health and Environmental Sciences. At this $\overline{7}$ time, the Respondent can request and the Director may, at his 8 discretion, schedule a meeting with the Respondent and 9 representatives of the State of Montana, at which time both 10 Parties may make an oral presentation of their respective 11 positions. It is to be understood, however, that this meeting 12 is to be scheduled solely at the discretion of the Director and 13 nothing in this Section entitles the Respondent to such a 14 meeting as a matter of right. Only those arguments and posi-15 tions originally presented at the hearing before 16 the Administrator will be considered at this appeal stage. 17 The Director shall render a written decision within seven (7) Days 18 on the appeal following receipt of the request from the 19 Respondent. In the event the Director decides to hold a 20meeting as provided above, the period for rendering a written $\mathbf{21}$ decision may be extended for an additional seven (7) days; $\mathbf{22}$ however, no stipulated penalties shall accrue during that 23 period. The decision of the Director is final and shall be 24 made part of the administrative record. 25

F. In the event the Administrator or his duly designated representative fails to render a written decision within the time period stated in paragraph XX.D or the Director fails to render a written decision within the time period stated in paragraph XX.E, stipulated penalties shall be tolled for each day that such written decision is delayed.

G. Any stipulated penalties which arise out of or are the 7 subject of the dispute resolution shall accrue during the 8 dispute resolution period, unless tolled by paragraph XX.E or 9 In the event this process ends in favor of the XX.F. 10 Respondent, no stipulated penalties shall be due for that 11 particular violation. In the event this process ends in favor 12 of the State, all penalties shall be immediately due and owing 13 and shall be paid by Respondent in accord with the procedures 14 set forth in paragraph XIX.D, unless either the Administrator 15 or the Director finds that the Respondent's position was 16 substantially justified. If it is found that the Respondent's 1~ position was substantially justified or that the Respondent 18 acted in good faith in advancing an event as a Force Majeure, 19 then the Administrator or the Director, as appropriate, may $\mathbf{20}$ forgive part or all of the stipulated penalties incurred. Such $\mathbf{21}$ decision shall be solely at the discretion of the $\mathbf{22}$ a Administrator or Director. $\mathbf{23}$

H. In the event the dispute resolution process ends in
favor of the State, the Respondent understands and agrees to

reimburse the State for all costs incurred by the State because of the utilization of this resolution process. These costs shall include but are not limited to costs incurred by the State through the utilization of its own employees, attorneys, laboratories or scientific studies.

Ι. The Respondent may not challenge provisions of this 6 Consert Order to which it has already agreed by resorting to 7 these dispute resolution procedures, except that a good faith 8 dispute as to interpretation of the Consent Order shall be 9 subject to such procedures. Implementation of these dispute 10 resolution procedures shall not provide the basis for any 11 schedule extension for any activities required in this Consent 12 Order unless the Department of Health and Environmental Sciences 13 agrees in writing to a scheduled extension. 14

J. The Director of the Department of Health and 15 Environmental Sciences shall have authority to suspend these 16 dispute resolution procedures during any period in which an 17 immediate action is required to prevent an imminent and 18 substantial threat to public health, welfare or the environment. 19 In the event of such a suspension, any stipulated penalties $\mathbf{20}$ otherwise accruing shall be tolled until Respondent's receipt of 21 notification of resumption of the dispute resolution process. 22

23 24

 $\mathbf{25}$

REIMBURSEMENT OF COSTS

XXI.

1

2

A. The Respondent agrees to reimburse the State within 3 forty-five (45) Days of receipt of an accounting which iden-4 tifies all costs incurred by the Department of Health and 5 Environmental Sciences and its contractor the Montana Bureau of 6 Mines and Geology (hereafter DHES costs) prior to the effective 7 date of this Consent Order. Such past costs include costs 8 incurred in connection with the investigation of or response to 9 Releases or threatened Releases from the Facility. The 10 accounting will include all costs incurred under, or in 11 connection with, the drafting, negotiation and execution of this 12 Consent Order. The Respondent agrees to pay all DHES costs, 13 excluding those provided by U.S. EPA pursuant to cooperative 14 agreements covering the Montana Pole NPL Site. Past DHES costs 15 shall not exceed twenty-three thousand dollars (\$23,000). 16 Payment of this amount by Respondent shall constitute a full and 17 final settlement by Respondent and the State of State response 18 costs at the Montana Pole site arising under CECRA and CERCLA 19 prior to the effective date of this Consent Order. 20

B. On or after the beginning of each calendar quarter
(i.e., January 1, April 1, July 1 and October 1) beginning on
the effective date of this Consent Order, the State shall submit
an accounting, including all applicable documentation, to the
Respondent covering all remedial action costs incurred by the

XXI.

1

2

REIMBURSEMENT OF COSTS

The Respondent agrees to reimburse the State within Α. 3 forty-five (45) Days of receipt of an accounting which iden-4 tifies all costs incurred by the Department of Health and 5 Environmental Sciences and its contractor the Montana Bureau of 6 Mines and Geology (hereafter DHES costs) prior to the effective 7 date of this Consent Order. Such past costs include costs 8 incurred in connection with the investigation of or response to 9 Releases or threatened Releases from the Facility. The 10 accounting will include all costs incurred under, or in 11 connection with, the drafting, negotiation and execution of this 12 Consent Order. The Respondent agrees to pay all DHES costs, 13 excluding those provided by U.S. EPA pursuant to cooperative 14 agreements covering the Montana Pole NPL Site. Past DHES costs 15 shall not exceed twenty-three thousand dollars (\$23,000). 16 Payment of this amount by Respondent shall constitute a full and 17 final settlement by Respondent and the State of State response 18 costs at the Montana Pole site arising under CECRA and CERCLA 19 prior to the effective date of this Consent Order. $\mathbf{20}$

B. On or after the beginning of each calendar quarter
(i.e., January 1, April 1, July 1 and October 1) beginning on
the effective date of this Consent Order, the State shall submit
an accounting, including all applicable documentation, to the
Respondent covering all remedial action costs incurred by the

State in connection with, or arising out of, its response to 1 Releases or threatened Releases from the Facility. However, the 2 State agrees not to seek, solely on the basis of this Consent 3 Order, cost recovery for any action defined as a remedial action 4 by CERCLA Section 101(24), 42 U.S.C. § 9601(24). The Respondent 5 agrees to and shall reimburse the State for all activities and 6 oversight undertaken by the State or its Contractors which are 7 consistent with the scope of the State's role 8 and responsibilities under this Consent Ofder. The State's 9 accounting shall itemize State costs which have not been covered 10 by funding provided by the EPA through a cooperative agreement, 11 and shall include, at a minimum, the following information: the 12 names and titles of State employees and retained legal counsel, 13 date(s), time and other direct charges; indirect charges; and 14 State Contractor vouchers and/or invoices for Work performed for 15 State activities and oversight related to implementation of 16 this Consent Order, except for any privileged information 17 contained in such vouchers or invoices. $\mathbf{18}$

1

25

19 C. Within thirty (30) Days of receipt of documentation 20 from the State, the Respondent shall, subject to its right to 21 invoke the provisions in Paragraph E of this Section XXI, 22 reimburse the State for all such costs which have not been 23 covered by funding provided by the EPA-through a cooperative 24 agreement.

D. Payment to the State for its costs described in

paragraphs A and B shall be by check and shall include a 1 notation that the amount is a contribution to the Environmental 2 Quality Protection Fund. The check shall be made payable to 3 "State of Montana, Department of Health and Environmental 4 Sciences" and shall be tendered to: Centralized Services 5 Division, Montana Department of Health and Environmental 6 7 Sciences, Cogswell Building, Room C123, Helena, Montana 59620. The contributions should be identified as being for the Montana 8 Pole site. Copies of all payments to the State shall be 9 provided at the time of such payment to: Thomas L. Eggert, 10 Esq., Montana Department of Health and Environmental Sciences, 11 Legal Division, Room C216, Cogswell Building, Helena, Montana 12 59620. 13

Ε. If the Respondent concludes that the State has made an 14 15 accounting error, has not included the documentation described in paragraph B. above, or has included remedial action costs 16 that are not recoverable under this Consent Order, it may 17 contest payment by notifying the State of these conclusions, 18 together with the facts and arguments upon which Respondent 19 relies to support its conclusions, in writing within thirty (30) 20 21 Days of receipt of the accounting. Any objection to the State's remedial action costs or supporting arguments not made within 22 that time is waived. Following receipt of the Respondent's 23 objections and supporting arguments, the State 24 and the Respondent shall then have thirty (30) Days to resolve their 25

1 .

differences. If agreement cannot be reached within the 30-Day period, the State reserves all rights it has to bring an action against Respondent under applicable federal or state law, to recoup all recoverable costs as set forth in the accounting, together with allowable interest and damages and penalties, not reimbursed by the Respondent. Respondent reserves its right to contest all such claims. being filmed

6

Ē,

F. If the Respondent contests payment of any of the 8 remedial action costs included within an accounting State's 9 submitted pursuant to paragraph B of this Section XXI and such 10 costs are subsequently found to be due and owing the State, the 11 Respondent may be liable to the State for damages in an amount 12 of two (2) times the amount of the remedial action costs in 13 dispute, plus two (2) times the costs incurred in bringing such 14 suit, including attorneys' and expert witness fees and expenses. 15 The State reserves all rights it has to recover any G. 16 future costs incurred by the State in connection with investiga-17 tion, remedial or response activities at the Facility pursuant 18 to applicable federal and state law (including state common 19 law). $\mathbf{20}$

H. Upon payment of all past costs due the State as described in paragraph A. of this Section, the State releases Respondent from any further liability for costs incurred at the Facility prior to the effective date of this Consent Order. This paragraph shall in no way affect Respondent's liability for

1 costs incurred subsequent to the effective date of this Consent 2 Order, except for costs paid by the Respondent pursuant to this 3 Section.

I. For purposes of paragraphs A through E, inclusive, of
this Section XXI, the term " remedial action cost" shall
include:

1. all costs of all activities included within the definitions of the terms "removal," "remedial action," and "response" in CERCLA Sections 101(23), (24) and (25), respectively, 42 U.S.C. §§ 9601(23), (24) and (25); which are consistent with the NCP; and

all costs that fall within the definition of
remedial action costs as defined in MCA § 75-10-701(15)
which are consistent with the NCP.

- 15
- 16

17

NATURAL RESOURCE DAMAGE ASSESSMENT

XXII.

The Parties agree that it is cost efficient and desirable 18 to perform a natural resource damage assessment on the Facility 19 prior to issuance of the record of decision. The Parties also $\mathbf{20}$ agree that to the extent determined by the State, the Respondent $\mathbf{21}$ should be allowed to participate in the natural resource damage $\mathbf{22}$ assessment. Within sixty (60) days of the effective date of 23 this Consent Order, the State agrees to provide the Respondent 24 25 the opportunity to participate in a scoping meeting to discuss

1 the proposed study, and the State will subsequently offer the 2 Respondent the opportunity to conduct environmental data 3 sampling that will be used in assessing the environmental injury 4 to natural resources at the Facility.

1 L _

The Respondent agrees to provide the State \$100,000 (one 5 hundred thousand dollars) within thirty (30) days of the 6 effective date of this Consent Order to perform a natural 7 resource damage assessment at the Facility. Any money not 8 expended by the State for the natural resource damage assessment 9 shall be returned to the Respondent. The State shall include 10 documentation, as described in paragraph XXI.B., regarding the 11 expenditure of the funds provided for natural resource damage 12 assessment in the quarterly accounting required by paragraph 13 XXI.B. Validated environmental sampling data and natural 14 resource damage assessment reports generated by the State or its 15 contractor(s) for which the State seeks to recover costs under 16 this Consent Order will be shared with the Respondent when 17 available and no later than ten (10) Days in advance of the next 18 quarterly meeting between the State and Respondent to be held 19 pursuant to Section X.J. However, nothing in this Section shall 20 require the State to make documents available to the Respondent 21 which are otherwise privileged under State law and regulation. 22 The amount provided under this Section shall not represent a cap 23 expenditures for natural resource damage assessment on. 24 25 activities, but rather represents only the amount the Respondent

I is agreeing to provide pursuant to this Consent Order.
Notwithstanding Section XXXI, the State reserves all of its rights to seek additional agreements from Respondent, or to recover funds expended on natural resource damage assessment activities that exceed the amount identified above provided pursuant to this Consent Order.

The Respondent agrees not to use the terms of this Consent 7 Order, or the fact that money was provided for natural resource 8 damage assessment activities pursuant to this Consent Order, as 9 a defense to reimbursement of such costs. The Respondent's 10 payment of funds for a natural resource damage assessment 11 pursuant to the terms of this Consent Order is not an admission 12 of liability for any such damages. The Respondent reserves its 13 rights to deny liability for natural resource damages and to 14 contest the activities and conclusions of the State in 15 connection with the natural resource damage assessment as well 16 as any additional assessment costs incurred by the State which 17 exceed the amount identified above. This Section of this 18 Consent Order shall not be admissible into evidence or otherwise 19 used by the State in any proceeding other than a proceeding to 20enforce the terms of this Section. 21

22

23

24

XXIII.

RESERVATION OF RIGHTS

 25^{+}

A. The State retains the right to conduct other investiga-

tions and activities at the Facility. Subject to Section XXXI, 1 nothing herein shall preclude the State from undertaking any $\mathbf{2}$ additional enforcement actions it may deem necessary for any 3 purpose, including the prevention or abatement of an imminent 4 and substantial danger to health, welfare or the environment 5 arising from site conditions. The State further retains all 6 rights against Parties not privy to this Consent Order which may 7 arise out of the facts on which this Consent Order is based. 8 Notwithstanding compliance with the terms of this Consent Order, 9 the Respondent is not released from liability for any actions 10 for which the Respondent is otherwise liable under law. 11

duality of the being filmed

1 U a U N 2 0 0

253

-2

R

The State reserves the right to take appropriate в. 12 enforcement action, including the right to seek injunctive 13 relief, monetary penalties, and all other appropriate relief 14 available, pursuant to all applicable federal or state statutory 15 and common law, for any violation, failure, or refusal to comply 16 with this Consent Order. In addition, if the Respondent fails 17 to remedy noncompliance with this Consent Order in a timely 18 manner, the State may, after notification to the Respondent, 19 initiate State- or EPA-funded response actions 20 and may subsequently pursue cost recovery against Respondent, including 21 actions for punitive damages. 22

C. Nothing herein shall be construed to release the
Respondent from any liability for failure of the Respondent to
perform the required activities in accordance with the require-

ments of this Consent Order, the Work Plan and Supplemental Work 1 Plans. Except for claims covered by paragraph XXI.H. of this 2 Consent Order, the Parties further expressly recognize that this 3 Consent Order and the successful completion of activities 4 required by this Consent Order and plans established thereunder 5 do not represent satisfaction, waiver, release of, or covenant 6 not to sue with regard to any claim of the State of Montana 7 against the Respondent relating to the Facility (including 8 claims to require the Respondent to undertake further response 9 actions and claims to seek reimbursement of response costs 10 incurred subsequent to the effective date of this Consent 11 Order). 12

D. Except as provided in Section XXIII.E., Respondent retains all rights to claim contribution as permitted by CECRA and CERCLA against any person, including the United States as the owner or operator of a facility releasing Hazardous or Deleterious Substances into the environment. Nothing in this Consent Order is intended to create any private causes of action in favor of any Persons not a Respondent.

E. Based upon the assertions in Section III.I, Respondent agrees to waive contribution claims against the State which may arise out of or relate to its operation of the ground water system at the Facility described in paragraph III.I, provided that the State does not alter or modify the existing system without the concurrence of the Respondent.

F. Respondent denies any and all legal or equitable 1 liability under any federal or state statute, regulation, 2 ordinance or common law for any response costs, damages or other 3 liability caused by cr arising out of conditions at or arising 4 from the Facility except as agreed to in Section VI. Except as 5 provided in paragraph VI.C, XIX.A, XX.I, and this paragraph, 6 Respondent specifically denies all Findings of Fact, Conclusions 7 of Law and Determinations or any other allegations contained in 8 this Consent Order and attachments thereto and such findings, 9 conclusions of law and determinations shall not be used in any 10 other proceeding by the State, other than proceedings to enforce 11 this Consent Order or for any purpose in this proceeding except 12 to establish jurisdiction. This Consent Order shall not create 13 in any third party any rights which would not otherwise exist; 14 nor shall this Order be relied upon by third parties to assert 15 a cause of action or claim against Respondent. Nothing in this 16 Consent Order shall preclude, however, the Respondent from using 17 this Consent Order, or the fact of its entry, against any person 18 for contribution or for recovery of costs expended in complying 19 with this Consent Order, except as specifically waived in this $\mathbf{20}$ 21 Consent Order.

G. No payment made by Respondent to pay for and implement the Work or any other activities required under this Consent Order, other than payment of stipulated penalties, shall be deemed to be a fine, penalty, or monetary sanction.

XXIV. PUBLIC COMMENT AND COMMUNITY RELATIONS

1

2

10

11

12

A. Within ten (10) days of the date of signature of this Consent Order by the Respondent, the State shall announce the availability of this Consent Order to the public for review and comment. The State shall accept comments from the public for a minimum of thirty (30) Days after such announcement. At the end of the comment period, the State shall review all such comments and shall either:

 determine that this Consent Order should be made effective in its present form, in which case the Respondent shall be so notified in writing; or

2. determine that modification of this Consent Order 13 is necessary, in which case the Respondent will be informed 14 in writing as to the nature of all changes deemed necessary 15by the If the Respondent agrees State. to the 16 modifications, the Consent Order shall be so modified. In 17 the event that the Respondent does not agree to modifica-18 tions required by the State as a result of public comment, 19 the dispute as to the modification shall be submitted to 20 the Chief of the Solid and Hazardous Waste Bureau for 21 attempted resolution. No modification to this Consent $\mathbf{22}$ Order shall be made except by agreement of the Parties. In 23 that the Respondent does not the event agree to 24 modifications required by the State as a result of public $\mathbf{25}$

comment. this Consent Order shall be null and void.

being filmed

E

2010年1月

Ē2

192

ľ

B. The Respondent shall cooperate with the State in providing FS information to the public. Upon the reasonable request of the State, the Respondent shall participate in the preparation of all appropriate information disseminated to the public and in public meetings which may be held or sponsored by the State to explain activities at the Montana Pole Site or concerning the FS process at the site.

XXV.

INDEMNIFICATION

The Respondent agrees to indemnify and save and hold Α. 12 harmless the State of Montana, its againcies, departments and 13 employees acting in their capacity fas regulatory agencies 14 overseeing actions required by this Consent Order from any and 15 all claims or causes of action arising from, or on account of, 16 acts or omissions of the Respondent, its:agents, or assigns, in 17 carrying out the activities performed pursuant to this Consent 18 Order. 19

B. For purposes of this Section only, the phrase "claims
or causes of action" shall be deemed to include, but not be
limited to all claims of officers, agents, and employees of the
State for personal injury or property damage.

24

1

9

10

11

 $\mathbf{25}$

DISCLAIMERS

No Party shall be held as a Party to any contract entered into by another Party or its employees, agents, or Contractors in carrying out activities pursuant to this Consent Order. In addition, no Party shall be liable for any injuries or damages to Persons or property resulting from acts or omissions of another Party or its employees, agents or contractors in carrying out the activities pursuant to this Consent Order.

10

1

 $\mathbf{2}$

11

12

13

XXVII.

NOTICE OF RIGHT TO CLAIM CONFIDENTIALITY OF BUSINESS INFORMATION

The Respondent may, if it desires, assert a business 14 confidentiality privilege covering part or all of the informa-15 tion requested by this Consent Order. In order to assert the 16 privilege, Respondent may either obtain a declaratory judgment 17 from a court of competent jurisdiction or label the information 18 as confidential pursuant to Section 16.44.1008 of the Ad-19 ministrative Rules of Montana. A label of confidentiality is $\mathbf{20}$ subject to acceptance by the State. If no such designation or 21 judgment accompanies the information when it is received by the 22 State, the State may make it available to the public without $\mathbf{23}$ further notice to the Respondent. This provision shall not $\mathbf{24}$ limit any other claims of privilege by Respondent with respect 25

1 to documents or information exempt from disclosure by law.

XXVIII.

ADMINISTRATIVE RECORD

The State shall maintain the administrative record for Α. 5 the Facility, including documents generated as a result of this ß Consent Order, and the Respondent agrees to cooperate with the 7 State in the preparation of the administrative record. 8 The administrative record shall include, but not be limited to, all 9 documents and data submitted by the Respondent pursuant to this 10 Consent Order, all correspondence between the State and the 11 Respondent relating to implementation of this Consent Order, and 12 all documents described in EPA's Administrative Record Guidance 13 (Attachment 3). The administrative record shall also include, 14but not be limited to, all correspondence between EPA and the 15 State as provided under CERCLA, the NCP, and applicable EPA 16 guidance. 17

Notwithstanding the preceding sentence, EPA and the в. 18 State reserve the right to protect from disclosure to the 19 Respondent and the public any documents and communications 20 protected from disclosure under applicable federal and state 21 A list of confidential documents included in the ad- $\mathbf{22}$ law. ministrative record shall be maintained in the administrative 23 $\mathbf{24}$ record available to the public.

25

2

3

4

•		
•		
1	XXIX.	
2	SUBGEQUENT MODIFICATION AND EFFECTIVE DATE	
3	This Consent Order may be amended by the mutual agreement	
4	of the State in consultation with EPA and the Respondent.	
5	Such amendments shall be in writing and shall be effective as of	
6	the date the amendment is signed by the State.	
7	In the event the State determines that this Consent Order	
8	should be made effective in its present form following public	
9	comment, the effective date shall be the date on which Respon-	
10	dent receives written notice pursuant to Section XXIV. In the	
11	event that this Consent Order is modified by agreement of the	
12	State and the Respondent following public comment, the	
13	effective date of such modified Consent Order shall be the	
1.4	date on which it is signed by the State.	
15		
16	XXX.	
17	CONTRIBUTION PROTECTION	
18	Pursuant to Section 113(f)(2) of CERCLA, 42 U.S.C.	
19	§9613(f)(2) and MCA 75-10-719(1), Respondent shall not be	
20	liable to other persons or entities for contribution claims	
21	regarding the Work required by or costs covered by this	
22	Consent Order.	
23	XXXI.	
24	COVENANT NOT TO SUE	
25	So long as Respondent is performing the work required by	
	63	
1		

Damin' fillad

1.7

this Consent Order and is in compliance with this Consent Order, 1 the State covenants not to sue, issue any order, or take other 2 administrative or judicial action against, or assert any claim 3 against Respondent with respect to the Work. However, nothing 4 in this Section, or in this Consent Order, shall limit the б State's ability to respond to an imminent and substantial 6 endangerment to public health, welfare, safety, or the 7 environment. 8

XXXII.

9

10

11

TERMINATION AND SATISFACTION

This Consent Order shall terminate when the Respondent 12 certifies that all activities required under this Consent Order 13 have been performed (the "Certification"), and the State, in 14 consultation with EPA, has accepted the Certification. The 15 State shall accept or reject the Certification by the Respondent 16 within six (6) months of submittal of the Certification of the 17 Respondent. Sections VI(C) and (D), XVII, XVIII, XXI, XXIII, 18 XXV, XXIX, XXX, XXXI, and this Section shall survive termina-19 tion of this Consent Order. If the State accepts the 20 Certification, Respondent shall not be liable for any additional 21 investigation of the Facility except, if, subsequent to the 22 Certification: 23

24 1. conditions at the Facility, previously unknown to DHES,25 are discovered; or

2. new information is received by DHES, in whole or in part, and DHES, based upon these previously unknown conditions or this new information determines that the Remedial Investigation/Feasibility Study is not adequate to choose a remedy which is protective of public health, welfare or safety, or the environment. In the event such a determination is made by DHES, a written opinion shall be prepared by DHES which sets forth all factual information, analytical data and previously unknown conditions upon which DHES may rely in determining that the RI/FS is not adequate. The written opinion shall be made part of the administrative record. This Section XXXII shall in no way affect the right of the State to respond to an imminent and substantial endangerment to public health, welfare, safety or the environment by either ordering Respondent to undertake a removal action, or undertaking a removal action itself and seeking the recovery of costs expended from the Respondent.

19

1

2

3

4

б

6

7

8

9

10

11

12

13

14

15

16

17

18

20 21

XXXIII.

AUTHORITY OF SIGNATORIES

Each of the signatories of this Consent Order states that he or she is fully authorized to enter into the terms and conditions of this Consent Order and to bind legally the Party represented by him or her to the Consent Order.

IT IS SO AGREED: ARCO COAL COMPANY 1 2 4-23-90 3 Date ARCO CCAL COMPANY On behalf oī the Atlantic 4 Richfield Company 5 6 STATE OF COLERADO ss. 7 COUNTY OF <u>i) Engle</u> 8 Before me appeared RICHARD KRAZEIN on 2 7 2 benalf of ARCO, this Day of 9 Serie 1990 who states and acknowledges that he is an authorized officer of the company and has authority to 10 sign the foregoing Administrative Order and Consent on behalf of ARCO, and does so of his own free will. 11 WITNESS my hand and official seal. 12 13 Notary/Public Residingat: <u>James Co</u> (Notarial Seal) 14 My commission expires: 7-15-97 . 1 1516 17 IT IS SO ORDERED: STATE OF MONTANA DEPARTMENT OF HEALTH AND 18 ENVIRONMENTAL SCIENCES 19 20 21 DONALD E. PIZZINI, Difector Issuance Montana Department of Health and 22 Environmental Sciences 23 24 25 66

1 -

.1