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ENERGY WEST Mining Co.
PO Box 310
Huntington, Utah 84528

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DIVISION OF
OIL, GAS AND MINING

Info in Deer Creek
Amendment for Each Mine
C/015/017
Copy C/015/018
Copy C/015/019
AM02A

January 10, 2002

Utah Coal Program
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

Re: Revised Volume 9 Hydrologic Section, PacifiCorp, Des-Bee-Dove mines, C/015/017, Deer Creek Mine, C/015/018, Cottonwood Mine, C/015/019

PacifiCorp, by and through its wholly-owned subsidiary, Energy West Mining Company ("Energy West") as mine operator, hereby submits a revised Volume 9 Hydrologic Section: Text Section pages 131-132 and 171-172, Appendix A pages 1-13, and hydrologic maps HM-1, HM-4 for the following mines: Cottonwood Mine C/015/019, Deer Creek Mine C/015/018 and Des-Bee-Dove mines C/015/017. Revisions to Volume 9 are in response to the temporary cessation of the Cottonwood Mine which resulted in the re-location of Utah Pollution Discharge Elimination System (UPDES UT-0022896) outfall 001 from Grimes Wash to Trail Mountain Access (TMA). In addition, Appendix A - Hydrologic Monitoring Program has been revised to clarify T-18 (Oliphant Mine Discharge) as a groundwater source.

The following lists the revisions to Volume 9 - Hydrologic Section:

Volume 9 HYDROLOGY

- *Replace text pages 133-134 and 171-172: revised to reflect relocation of UPDES outfall 001 from Grimes Wash to TMA. Four redline copies are enclosed.* ***Note: replaced pages may not coincide with approved permit due to word processing pagination. Upon approval, PacifiCorp will submit a complete revised text section including table of contents.***
- *Replace Appendix A pages 1-15: revised to clarify T-18 (Oliphant Mine Discharge) as a groundwater source. Four redline copies are enclosed.*

Huntington Office:
(435) 687-9821
Fax (435) 687-2695
Purchasing Fax (435) 687-9092

Deer Creek Mine:
(435) 687-2317
Fax (435) 687-2285

Trail Mountain Mine:
(435) 748-2140
Fax (435) 748-5125

- *Replace Appendix B Cottonwood Mine UPDES Permit UT-0022896. Permit modified to reflect relocation of UPDES outfall 001 from Grimes Wash to TMA. Four copies are enclosed.*
- *Replace Map HM-1: revised to reflect relocation of UPDES outfall 001 from Grimes Wash to TMA. Four highlighted copies are enclosed.*
- *Replace Map HM-4: revised to reflect relocation of UPDES outfall 001 from Grimes Wash to TMA. Four highlighted copies are enclosed.*

Attached are four redline/strikeout copies of the amendment with the required C1/C2 forms. One copy has been sent to the Price Field Office.

If you have any questions or concerns regarding this submittal, please feel free to contact myself at 687-4720 or Dennis Oakley at 687-4825.

Sincerely,

Charles A. Semborski
Geology/Permitting Supervisor

CAS/cas

cc: Scott Child (InterWest Mining Company) w/o
Carl Pollastro (Energy West Mining Company) w/o
File

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Form DOGM - C1 (Last Revised February 10, 2000)

APPLICATION FOR PERMIT PROCESSING

Permit Change √	New Permit ☐	Renewal☐	Transfer ☐	Exploration ☐	Bond Release ☐	Permit Number: C/015/017,018,019

Title of Proposal: Amendment,Revise Volume 9 Hydrologic Section, PacifiCorp, Des-Bee-Dove mines, C/015/017, Deer Creek Mine, C/015/018, Cottonwood Mine, C/015/019

Mine: Des-Bee-Dove/Deer Creek/Cottonwood

Permittee: **PacifiCorp**

Description, include reason for application and timing required to implement: Revisions to Volume 9: Hydrologic Section: Text, Appendix A and B, maps HM-1 and HM-4.

Instructions: *If you answer yes to any of the first 8 questions (gray), this may be a Significant Revision and require Public Notice. Any questions, please call a Permit Supervisor.*

☐ Yes	√ No	1. Change in the size of the Permit Area? _____ acres Disturbed Area? _____ acres ☐ increase ☐ decrease.
☐ Yes	√ No	2. Is the application submitted as a result of a Division Order? DO #
☐ Yes	√ No	3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area?
☐ Yes	√ No	4. Does application include operations in hydrologic basins other than as currently approved?
☐ Yes	√ No	5. Does application result from cancellation, reduction or increase of insurance or reclamation bond?
☐ Yes	√ No	6. Does the application require or include public notice/publication?
☐ Yes	√ No	7. Does the application require or include ownership, control, right-of-entry, or compliance information?
☐ Yes	√ No	8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
☐ Yes	√ No	9. Is the application submitted as a result of a Violation? NOV #
☐ Yes	√ No	10. Is the application submitted as a result of other laws or regulations or policies? Explain:
☐ Yes	√ No	11. Does the application affect the surface landowner or change the post mining land use?
☐ Yes	√ No	12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?)
☐ Yes	√ No	13. Does the application require or include collection and reporting of any baseline information?
☐ Yes	√ No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
☐ Yes	√ No	15. Does application require or include soil removal, storage or placement?
☐ Yes	√ No	16. Does the application require or include vegetation monitoring, removal or revegetation activities?
☐ Yes	√ No	17. Does the application require or include construction, modification, or removal of surface facilities?
√ Yes	☐ No	18. Does the application require or include water monitoring, sediment or drainage control measures?
√ Yes	☐ No	19. Does the application require or include certified designs, maps, or calculations?
☐ Yes	√ No	20. Does the application require or include subsidence control or monitoring?
☐ Yes	√ No	21. Have reclamation costs for bonding been provided for?
☐ Yes	√ No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?
☐ Yes	√ No	23. Does the application affect permits issued by other agencies or permits issued to other entities?

√ Attach 4 complete copies of the application.

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

Charles A. Semborski

Charles A. Semborski
Signed - Name - Position - Date

Geology/Permitting Supervisor 1/11/02

Subscribed and sworn to before me this 11th day of January, 2002.

Notary Public

My Commission Expires: February 29, 2004
Attest: STATE OF Utah
COUNTY OF Salt Lake)
) ss:

NOTARY PUBLIC
VICTORIA A. BAILEY
1594 W. N. Temple #1210
Salt Lake City, UT 84116
My Commission Expires
February 29, 2004
STATE OF UTAH

RECEIVED
Received w/ Oil, Gas & Mining
JAN 11 2002
DIVISION OF
OIL, GAS AND MINING

ASSIGNED TRACKING NUMBER

Form DOGM - C2 (Last Revised February 1, 2000)

Application for Permit Processing
Detailed Schedule of Changes to the MRP

Title of Application: Amendment,Revise Volume 9 Hydrologic Section, PacifiCorp, Des-Bee-Dove mines, C/015/017, Deer Creek Mine, C/015/018, Cottonwood Mine, C/015/019	Permit Number: **C/015/017/018/019**
	Mine: Des-Bee-Dove/Deer Creek/Cottonwood
	Permittee: **PACIFICORP**

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit application. Individually list all maps and drawings which are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise the existing mining and reclamation plan. **Include page, section and drawing numbers as part of the description.**

			DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
☐ ADD	√ REPLACE	☐ REMOVE	Volume 9: Hydrologic Section, Replace Text Section pages 133-134 and 171-172
☐ ADD	√ REPLACE	☐ REMOVE	Volume 9: Hydrologic Section, Replace Appendix A
☐ ADD	√ REPLACE	☐ REMOVE	Volume 9: Hydrologic Section, Replace Appendix B: Cottonwood UPDES Permit
☐ ADD	√ REPLACE	☐ REMOVE	Volume 9: Hydrologic Section, Replace Map HM-1
☐ ADD	√ REPLACE	☐ REMOVE	Volume 9: Hydrologic Section, Replace Map HM-4
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Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

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