



PO Box 310
Huntington, Utah 84528

NOV 21 2001

DIVISION OF
OIL, GAS AND MINING

November 13, 2001

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

Incoming
C/O 15/019
AM00B

Re: Deficiency Responses for Volume 2, Part 4 of Reclamation Plan, PacifiCorp, Cottonwood/Wilberg Mine, C015/019-AM00B-3, Emery County, Utah

PacifiCorp, by and through its wholly-owned subsidiary, Energy West Mining Company ("Energy West") as mine operator, hereby responds to the deficiencies received from the Division of Oil, Gas and Mining (DOG M) for the Volume 2, Part 4 revised reclamation plan of the Cottonwood/Wilberg Mine.

The format of this document will be DOGM's findings in **bolded** text, followed by Energy West's responses in *italics*.

R645-301-232.200, Correct the reference to Plate 4-2, map CM-10378-WB, to 1 of 3 on page 8 of Part 4.

Response: The correction has been made.

R645-301-232.200, Provide acreage information for each of the five fill slopes that hold the substitute topsoil for the Wilberg Mine to support the statement on page 22 of Part 4 that 70,000 cubic yards of substitute topsoil will be generated from the five fill areas at the Wilberg Mine site.

Response: Plate 4-3 (map CM-10484-WB) now delineates the location of substitute topsoil at the Cottonwood/Wilberg Mine. Of the five fill areas, there are four revegetated outslopes. These areas include the outslope of the upper material storage yard (1.34 acres), the small outslope of the storage/parking area (0.15 acres), the outslope around the silo area (1.87 acres), and the slopes of the north and south sediment ponds (0.74 acres). When calculating the volume of potential topsoil (area x depth), the result shows only approximately 10,000 cubic yard of available material. The text in Part 4 has been amended to show this volume.

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

Note: The permittee has no record to support the claim from the current MRP of 70,000 cubic yards of available substitute topsoil material.

R645-301-553.130, The permittee must show that the reclaimed slopes will have a static safety factor of 1.3 or higher

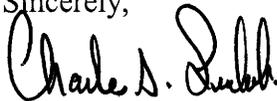
Response: Appendix XXII text section has been revised to include the following statement: Soil material was placed to a thickness of at least 18 inches. Litter material was placed on the newly graded soil to control erosion. Slopes developed during backfilling are consistent with surrounding and should have adequate safety factor.

R645-301-731.311, Place in the narrative a reference for the location of sample results for the Cottonwood/Wilberg Waste Rock site.

Response: The reference has been placed in the text in Part 4.

Enclosed with this document are 4 copies of Part 4 and Plate 4-3 (map CM-10484-WB). Appropriate C1/C2 forms are also included. If you have any questions or concerns, please contact Dennis Oakley at (435) 687-4825 or myself at (435) 687-4720.

Sincerely,



Charles A. Semborski
Geology/Permitting Supervisor

Encl

Cc: Scott Child, InterWest Mining
Carl Pollastro
File

APPLICATION FOR PERMIT PROCESSING

<input checked="" type="checkbox"/> Permit Change	<input type="checkbox"/> New Permit	<input type="checkbox"/> Renewal	<input type="checkbox"/> Transfer	<input type="checkbox"/> Exploration	<input type="checkbox"/> Bond Release	Permit Number: C/015/019
Title of Proposal: Deficiency Responses for Volume 2, Part 4 of Reclamation Plan, PacifiCorp, Cottonwood/Wilberg Mine, C015/019-AM00B-3, Emery County, Utah						Mine: Cottonwood/Wilberg Mine
						Permittee: PacifiCorp

Description, include reason for application and timing required to implement:

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.

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	1. Change in the size of the Permit Area? _____ acres Disturbed Area? _____ acres <input type="checkbox"/> increase <input type="checkbox"/> decrease.
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	2. Is the application submitted as a result of a Division Order? DO #
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	4. Does application include operations in hydrologic basins other than as currently approved?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	5. Does application result from cancellation, reduction or increase of insurance or reclamation bond?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	6. Does the application require or include public notice/publication?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	7. Does the application require or include ownership, control, right-of-entry, or compliance information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	9. Is the application submitted as a result of a Violation? NOV #
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	10. Is the application submitted as a result of other laws or regulations or policies? Explain:
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	11. Does the application affect the surface landowner or change the post mining land use?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?)
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	13. Does the application require or include collection and reporting of any baseline information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	15. Does application require or include soil removal, storage or placement?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	16. Does the application require or include vegetation monitoring, removal or revegetation activities?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	17. Does the application require or include construction, modification, or removal of surface facilities?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	18. Does the application require or include water monitoring, sediment or drainage control measures?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	19. Does the application require or include certified designs, maps, or calculations?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	20. Does the application require or include subsidence control or monitoring?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	21. Have reclamation costs for bonding been provided for?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> 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 Geology/Permitting Supervisor 11/14/2001
Signed - Name - Position - Date

Subscribed and sworn to before me this 14 day of November, 2001.

Larissa Anderson
Notary Public
My Commission Expires: 12/22, 2001
Attest: STATE OF Utah COUNTY OF Emery

ss:

Received by Oil, Gas & Mining

ASSIGNED TRACKING NUMBER

