

0005

C/015/019 Incoming
CC: Joe



February 26, 2003

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

Re: Clean Copy Submittal to Replace Text Pages in Part 3 (Operation Plan), PacifiCorp, Cottonwood/Wilberg Mine, C/015/019-MT02, Emery County, Utah.

PacifiCorp, by and through its wholly-owned subsidiary, Energy West Mining Company ("Energy West") as mine operator, hereby submits corrected text pages to replace the clean copy pages of the February 6, 2003 submittal. Mr. Joe Helfrich, Division Reclamation Specialist, found that the February submittal included pages 40 and 58 of Volume 2, Part 3 of the Cottonwood MRP. These pages did not exactly match the pages in the approved MRP. The newly submitted pages have been corrected and will fit properly into the approved MRP as pages 42 and 60.

The incorrect pages are enclosed for your comparison along with 7 copies of the corrected pages. Please stamp "Incorporated" (Jan. 15, 2003) and return one (1) copy so it may be inserted into our copy of the Cottonwood/Wilberg MRP. If you have any questions or concerns, please contact myself at (435) 687-4720 or Dennis Oakley at (435) 687-4825.

Sincerely,

Charles A. Semborski
Geology/Permitting Supervisor

Encl

Cc: File

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DIV. OF OIL, GAS & MINING

Huntington Office:
(801) 687-9821
Fax (801) 687-2695
Purchasing Fax (801) 687-9092

Deer Creek Mine:
(801) 381-2317
Fax (801) 381-2285

Cottonwood Mine:
(801) 748-2319
Fax (801) 748-2380

Cottonwood/Wilberg Mines

TABLE 5

**COTTONWOOD/WILBERG MINE
ALTERNATIVE SEDIMENT CONTROL AREAS (ASCA)**

<u>SITE LOCATION</u>	<u>SEDIMENT CONTROL</u>	<u>ACERAGE</u>	<u>DRAWING</u>
Miller Canyon Final Reclamation Completed June 1999	Surface Roughening/Deep Pocking	0.02	Map 1-3: CM-10370-WB Refer to Appendix XXII
Sewer Absorption Field	Silt Fence/Vegetation	2.0	Map 1-3: CM-10370-WB
Proposed Cottonwood Canyon Fan Portal Final Reclamation Completed November 1998	Surface Roughening/Deep Pocking Strawbales, Silt Fence, Rock Gabions	8.4	Volume 11 Map 3-13: CM-10501-CP
Waste Rock Site - Outslope UTU- 37642 Final Reclamation Completed 1983-1993	Strawbales/Silt Fences	0.93	Appendix VII CM-10361-WB
Guard Station	Silt Fence/Vegetation	0.88	Map 3-16: WS449D
Conveyor Bent Pad	Strawbales	0.04	Map 3-16: WS449D
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Waste Rock Site:UTU- 65027	Silt Fence	3.28	Volume 10 Map 4-2: CM-10821-WB
TOTAL ACREAGE		17.06	

Cottonwood/Wilberg Mines

Calculations for the sediment basin embankments indicate that the basins meet the safety factor requirements established by R645-301-533.100. See Appendix XI for this information.

Monitoring of the basins for structural deterioration, settling or water seepage will be visually inspected quarterly. Sediment and water levels will be recorded and cleaned as necessary to maintain the 60 percent sediment storage levels. An annual inspection report of each basin's physical condition with recorded water and sediment levels shall be submitted to the Division are required.

Wilberg Mine has been issued an UPDES permit whose identification number is UT-0022896. There are four outfalls associated with this permit. They are:

- 001 Cottonwood Mine Water Discharge in Cottonwood Canyon,
- 003 Wilberg Portal Sedimentation Pond Discharge,
- 004 Miller Canyon Ventilation Portal Discharge,
- 005 New Waste Rock Site Sedimentation Pond Discharge.

Approval of the sedimentation ponds by the appropriate state and federal agencies has been given for the Wilberg portal ponds. Sedimentation basins associated with the Cottonwood exploration work has received DOGM approval. Company states that the basins meet the performance standards of Subchapter "K" and require no modification.

Lower Service Area

This area is at the confluence of Grimes Wash and a tributary (right fork) that enters from the northeast. Three terraced areas have been constructed for disposition of coal which is received from the mine entries. The silo area, at 7,428' elevation, lies astride the gulch, 300' north-south and 100' east-west, with a storage yard at the north end. The crusher-breaker area is on the west side of the

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Monitoring of the basins for structural deterioration, settling or water seepage will be visually inspected quarterly. Sediment and water levels will be recorded and cleaned as necessary to maintain the 60 percent sediment storage levels. An annual inspection report of each basin's physical condition with recorded water and sediment levels shall be submitted to the Division are required.

Wilberg Mine has been issued an UPDES permit whose identification number is UT-0022896. There are five outfalls associated with this permit. They are:

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Approval of the sedimentation ponds by the appropriate state and federal agencies has been given for the Wilberg portal ponds. Sedimentation basins associated with the Cottonwood exploration work has received DOGM approval. Company states that the basins meet the performance standards of Subchapter "K" and require no modification.

Lower Service Area

This area is at the confluence of Grimes Wash and a tributary (right fork) that enters from the northeast. Three terraced areas have been constructed for disposition of coal which is received from

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