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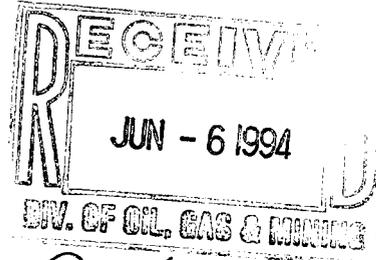
A Division of PacifiCorp

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May 27, 1994

Utah Coal Regulatory Program
Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203



946

Attention: Pamela Grubaugh-Littig

RE: **SEDIMENT RETENTION BOX AMENDMENT, PACIFICORP, DEER CREEK MINE, ACT/015/018, EMERY COUNTY, UTAH**

Dear Pamela,

#2

Copy for amendment file

In response to the April 5, 1994 deficiency letter, we are re-submitting the complete amendment due to the amount of changes required. The amendment title has been changed from "Sediment Containment Box" to "Sediment Retention Box".

Details of the proposed sediment retention box project are found in revised page 3-22 and added pages 3-22.1 through 3-22.3. Drawing DS1491D (Map Packet 3-14) is enclosed for construction design. After construction, the following "As Built" Drawings will be revised to reflect any changes:

- Surface yard map (DS202E, Packet 3-9)
- Sediment Pond (CM-10593-DR and CM-10867-DR, Packet 3-15)

Details of the Reclamation Cost changes are found on revised pages 4-10, 4-53, 4-54, 4-59.2.1, 4-65 and added page 4-10.1.

Slope stability and flow calculations are found on added pages 6.1 (Appendix III) and 29 through 31 (Appendix IX).

The added reclamation cost by the proposed amendment is estimated to increase the total reclamation cost by \$9,781. The current Bond is at \$2,000,000 and the Total 1996 Reclamation Cost is now \$1,889,651, therefore no adjustments to the bond is required.

The estimated cost breakdown is as follows:

	<u>LABOR COSTS</u>	<u>TOTAL</u>
Sed. Box	(2 Oper) (16 Hr) (\$34.20/Hr)	\$1094.40
	(2 Lab) (16 Hr) (\$26.05/Hr)	833.60
Pipe	(2 Oper) (16 Hr) (\$34.20/Hr)	1094.40
	(2 Lab) (16 Hr) (\$26.05/Hr)	833.60
Diversion dam	(1 Oper) (8 Hr) (\$34.20/Hr)	273.60
	(3 Lab) (8 Hr) (\$26.05/Hr)	625.20
Road	(2 Oper) (8 Hr) (\$34.20/Hr)	547.20
	SUBTOTAL	<u>\$5,302.00</u>
	 <u>EQUIPMENT COSTS</u>	
Sed. Box	235 Backhoe (16 Hr) (\$107.84/Hr)	\$1,725.44
	Dump Truck (16 Hr) (\$30.00/Hr)	480.00
Pipe	500 J.D. Backhoe (8 Hr) (\$22.30/Hr)	178.40
	Truck (8 Hr) (\$16.24/Hr)	129.92
Diversion Dam	235 Backhoe (8 Hr) (\$107.84/Hr)	\$862.72
Road	235 Backhoe (8 Hr) (\$107.84/Hr)	862.72
	Dump Truck (8 Hr) (\$30.00/Hr)	240.00
	SUBTOTAL	<u>\$4,479.20</u>
	GRAND TOTAL	<u>\$9,781.20</u>

Your immediate consideration of this request would be appreciated as construction is scheduled this quarter. If you have any questions, please call Guy Davis or me at 653-2312.

Sincerely,



Val Payne
Sr. Env. Engineer

cc: Morgan Moon (w/o drawing)
John Christensen "

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