

RECEIVED

ACT/015/018 #2  
93F

MAY 06 1993

DIVISION OF  
OIL GAS & MINING



May 3, 1993

Pamela Grubaugh-Littig  
Division of Oil, Gas and Mining  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

RE: REQUEST FOR AN AMENDMENT TO CONSTRUCT A STAND-BY FAN,  
PACIFICORP, DEER CREEK MINE, ACT/105/018, EMERY COUNTY, UTAH

015

Dear Ms. Grubaugh-Littig:

PacifiCorp requests approval to construct a stand-by fan. The stand-by fan is to be constructed adjacent to the main fan. This fan will utilize the same mine shaft and will act as a back-up fan to the main fan. The reclamation cost is estimated to be \$10,310. The current bond amount is sufficient to cover the increased reclamation cost of this project; therefore, no adjustment in the bond is required. This cost was derived from local ABC Contractor rates as follows:

	<u>LABOR</u>	<u>EQUIPMENT</u>	<u>TOTAL</u>
Retaining Wall	(2 men)(\$220/day)(2 days)	Breaker \$200 Compressor 360 225 Backhoe 400 Loader 360 Dump Trucks <u>500</u>	
	\$880	\$1820	\$2700
Foundations	(2 men)(\$220/day)(2 days)	Breaker \$300 Compressor 500 225 Backhoe 600 Loader 500 Dump Trucks <u>700</u>	
	\$880	\$2600	\$3480

	<u>LABOR</u>	<u>EQUIPMENT</u>	<u>TOTAL</u>
Fan & Ducting	(3 men)(\$220/day)(3 days)	Compressor \$350 Crane 900 Trucks 600 Miscellaneous <u>300</u>	
	<u>\$1980</u>	<u>\$2150</u>	<u>\$4130</u>
<b>TOTAL</b>			<b>\$10,310</b>

The existing slope around the fan will not be disturbed. It is proposed to relocate and then grout the spring channel as shown on the plan view of the construction drawings. The spring will still be diverted to the existing drop inlet and diversion pipe. A portion of the existing retaining wall will need to be removed and a new retaining wall will be constructed to protect the stand-by fan. All other surface drainage will be unaffected and will continue to report to the sediment pond. Reclamation of the fan pad and shaft will remain the same as described in the MRP.

Please find enclosed a location map and construction drawings for your review. In addition, please find enclosed seven (7) copies of Pages 3-54, 3-58, 3-59, 3-61, 4-53, 4-54, 4-59.2 and 4-65 which have been revised and Page 4-59.2.1 which has been added to indicate the increase in reclamation cost. The Surface Facilities Map, DS202E, Plate 3-9 will be updated and seven (7) copies will be submitted upon completion of construction, so that the actual placement of both structures can be surveyed and then identified on the map.

If you have any questions please feel free to contact Karl Houskeeper or myself at 653-2312.

Sincerely,



Val Payne  
Sr. Environmental Engineer

KH/dw  
Enclosures

cc: Morgan Moon  
Steve Kochevar  
Blake Webster