



March 30, 1993

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DIVISION OF  
OIL GAS & MINING

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 STORAGE TANK AND CONTAINMENT AND A STORAGE PAD, PACIFICORP, DEER CREEK MINE, ACT/015/018, EMERY COUNTY, UTAH**

Dear Ms. Littig:

PacifiCorp requests approval to construct a storage tank and concrete containment area to store magnesium and/or calcium chloride. The tank capacity is 10,000 gallons and the containment is designed to hold the contents of the tank plus allow for any waving action. A draft location map and design construction are enclosed for your review. The reclamation cost is estimated to be \$2,044.00. This cost was derived from local ABC Contractor rates and is as follows:

**LABOR:**

(2 Men) (\$220/Day) (1.5 Days) = \$ 660.00

**EQUIPMENT:**

(1 Trackhoe) (\$96/Hour) (8 Hours) = 768.00

(1 Dump Truck) (\$32/Hour) (8 Hours) = 256.00

(1 Loader) (\$45/Hour) (8 Hours) = 360.00

**TOTAL \$2,044.00**

In addition PacifiCorp requests approval to construct a storage pad located in the upper storage yard. This pad will be used to store gravel and will aid in proper

drainage of this area by maintaining the proper slope. The pad will be nine inches (9") thick reinforced concrete. The dimensions are shown on the draft location map enclosed. The reclamation cost is estimated to be \$2,610.00. This cost was derived from local ABC Contractor rates and is as follows:

**LABOR:**

(2 Men) (\$220/Day) (2 Days) = \$ 880.00

**EQUIPMENT:**

(1 Trackhoe) (\$96/Hour) (10 Hours) = 960.00

(1 Dump Truck) (\$32/Hour) (10 Hours) = 320.00

(1 Loader) (\$45/Hour) (10 Hours) = 450.00

**TOTAL** \$2,610.00

Please find enclosed seven (7) copies of Pages 4-53, 4-54, 4-59.2 and 4-65 which have been revised to indicate the increase in reclamation cost. Enough money has been bonded to cover the increase cost for reclamation. 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