



State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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Michael O. Leavitt  
Governor  
Lowell P. Braxton  
Division Director

October 9, 1998

Chuck Semborski, Environmental Engineer  
Energy West  
P.O. Box 310  
Huntington, Utah 84528

Re: Surface Facilities Map, PacifiCorp, Trail Mountain, ACT/015/009-98A, File #2, Emery County, Utah

Dear Mr. Semborski:

The referenced amendment is hereby approved effective October 9, 1998. Please submit seven clean copies of page 3-2 and the revised certified surface facilities map (TMS1362D). A stamped approved incorporated copy will be sent to you for incorporation into your Mining and Reclamation Plan. The technical analysis and recommendation are provided.

## TECHNICAL ANALYSIS

### SURFACE FACILITIES

Regulatory Reference: R645-301-5112.120

### ANALYSIS

#### Calcium Chloride Tank

The surface facilities map and the MRP documents, in the application, are shaded and include the addition of the calcium commercial tank to the tank farm, IE., concrete tank Surface Facilities Project containment area. The gasoline, emulsion, and diesel tanks are currently approved and are shown on the surface facilities map, but are not described in the MRP. The tabular change summarizes tank contents and capacities.

The SPCC current plan has been reviewed and contains the details on spill prevention and clean-up. The concrete containment structure has the capacity to hold contents of all four tanks with freeboard addition. Furthermore, the drainage from the area reports to the sediment pond.

Surface Facilities Map  
ACT/015/009-98A  
October 9, 1998  
Page 2

Calcium chloride is currently being used to improve surface road conditions at mines in Carbon and Emery Counties.

Blacktopping Parking Lot

This represents a simple correction to the surface facilities map to show and certify blacktopping of the parking lot addition on the surface facilities map. The parking lot addition was approved on a previous amendment which included blacktopping the parking lot addition.

**FINDINGS**

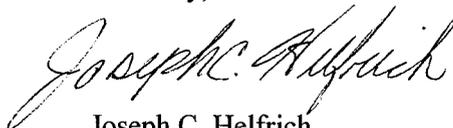
The completed application conforms to the Utah Coal Rules and is supported by an analysis. The map and the tabulation have been updated to show the changes covering the two surface facilities items.

**RECOMMENDATION**

I recommend the application, covering the two items described herein, be approved.

If you have any questions, please call.

Sincerely,



Joseph C. Helfrich  
Permit Supervisor

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Enclosure

cc: Ranvir Singh, OSM  
Richard Manus, BLM  
Janette S. Kaiser, USFS  
Mark Page, Water Rights, w/o  
Dave Ariotti, DEQ, w/o  
Bill Bates, DWR, w/o  
Bill Malencik, DOGM  
Price Field Office

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