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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
Dr. G. A. (Jim) Shirazi, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

May 13, 1983

Mr. Ralph L. Jerman
Utah Power & Light Company
P. O. Box 899
Salt Lake City, Utah 84110

RE: Abatement Plans - NOV 83-4-1-1
Deer Creek Mine
ACT/015/018A
Folder Nos. 3 and 7
Emery County, Utah

Dear Mr. Jerman:

After review of the abatement plan response submitted May 10, 1983, the Division concurs that certain work outlined in the plan may proceed, as is outlined below. However, it is felt by the inspection staff that further discussion within the Division and/or additional efforts on the part of UP&L are warranted prior to approval of the abatement plans in their entirety. Please note that while the Division continues to review the May 10, 1983 response, administrative delay is in effect.

1. The installation of proposed culverts #1, #2, #3, #4 and #5 (as shown on Plate I received May 10, 1983) may proceed provided that UP&L commit in writing to appropriate erosional control at the inlets and outlets. The choice of erosional control devices (prefabricated, concrete, riprap, etc.) is left to the professional judgment of UP&L. The liability for proper installation of the culverts and erosion control at the inlets and outlets of the culvert rests with UP&L.

It must be noted that installation work on proposed culverts #3, #4 and #5 may only proceed without going in with equipment from the north side of the conveyor.

2. Installation of the proposed culverts along the C1 portion of the conveyor (Plate II of May 10, 1983 submittal), which will culvert Deer Creek, may proceed if UP&L ensures in writing that appropriate erosion control at the inlets and outlets of these culverts will be exercised. Again, the liability for proper installation and erosion protection rests with UP&L.

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3. The remainder of the abatement work is not approved at this time. No diversion ditch work is to commence until further word is received from the Division.

UP&L's commitment to proper erosion control for the inlets and outlets of culverts to be installed must be received by the Division prior to the 90 day abatement deadline.

The Division also requests that UP&L submit at least two more copies of the discharge calculations and the drawing depicting drainage at the C1 and C2 Belt Transfer delivered to this office May 12, 1983.

Should you have any questions, please contact me or Tom Munson.

Sincerely,



MARY M. BOUCEK
RECLAMATION BIOLOGIST

MMB/btb

cc: Chris Shingleton, UP&L
Shirley Lindsay, OSM
J. Smith, DOGM
T. Munson, DOGM
D. Lof, DOGM
K. Wyatt, DOGM