

INSPECTION REPORT

(Continuation sheet)

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PERMIT NUMBER: ACT/015/018 DATE OF INSPECTION: 03/25 & 26/91

(Comments are Numbered to Correspond with Topics Listed Above)

Guy Davis (PEO) accompanied the undersigned inspector on this complete state inspection. Weather conditions were overcast and snowing. The following records were reviewed and found in good order: 4th Quarter UPDES Reports; 4th Quarter Deer Creek Waste Rock Engineering Report; 4th Quarter Sediment Pond Inspection Report; 4th Quarter Water Monitoring Reports; Insurance and Bond Certificates. The permit was transferrred from Utah Power & Light Company to PacifiCorp Electric Operations effective February 15, 1991.

1. Permits

Pamela Grubaugh-Littig (DOGM), on March 14, 1991, approved the following permit amendments: spring collection system (adjacent of the exhaust fan) and the modification of the sediment traps (DWG #D51159C) adjacent to the weigh bin and screening building.

Chuck Semborski (PEO) informed me that a section will be added to the hydrology chapter which refers to UPDES permit #UT-0023604 Discharge #001. This will create a connection between the water monitoring requirements elucidated in the permit and the specific requirements (i.e. monitoring frequency, parameters, standards, etc.) of the UPDES permit.

The abatement deadline for NOV #N90-35-4-1 was dated March 22, 1991. Jim Carter, Chairman of the Board, granted temporary relief for the abatement of NOV #N90-35-4-1 until April 12, 1991.

4b. Hydrologic Balance: Diversions

The diversion ditch around the truck loadout storage area has some trash and construction materials in the ditch. The ditch capacity has not been diminished and the ditch is functional. However, the operator was instructed to remove all trash and construction materials from the ditch.

The drop culvert, south of the Weigh Bin Building, is in the process of being repaired. The culvert is still functional.

4c. Hydrologic Balance: Sediment Ponds and Impoundments

The as-built sediment pond drawing (plates 3-15 & 3-16) must be revised and submitted to the Division by no later than

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5:00 pm, May 3, 1991. The following revisions must be made: the location of the by-pass culvert outlet; the culvert outlet headwall must be depicted; the outlet rip-rap is not grouted; and the slotted trench must be depicted.

Additionally, the partial flume above the Deer Creek By-Pass Culvert, must also be depicted on the surface facilities map and/or the hydrology map.

4d. Hydrologic Balance: Other Sediment Control Measures

All of the silt fences at the Waste Rock Facility have been reinstalled.

6. Development Waste and Spoil Disposal

The south end diversion ditch of the Waste Rock Cell must be graded to allow a free flow of drainage into the existing sediment basin.

9. Protection of Fish, Wildlife, & Related Environmental Values

The exhaust fan is belching out exhaust laden with coal fines. These coal fines have coated the shrubs and trees immediately down canyon from the fan. This area has been impacted and, therefore, should be included into the disturbed area. The extent of impact and reclamation requirements for this area must be addressed during the next permit review. Additionally, if this situation begins to adversely affect the reference area vegetation (directly uphill from impacted area), then the Division must be consulted as to the required course of action (i.e., relocate reference area).

Copy of this Report:

Mailed to: John Kathmann, OSM; Blake Webster, PEO

Given to: Joe Helfrich, DOGM

Inspector's Signature & Number: Henry Faulstich #32 Date: 4/02/91