



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

RE 2-3-87

File

John 2/2/87

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

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INSPECTION REPORT

Permittee and/or Operators Name: Utah Power & Light / Mining Division
 Business Address: P.O. Box 310 Huntington, Utah 84523
 Mine Name: Wilberg/Cottonwood Permit Number: ACT/015/019
 Type of Mining Activity: Underground Surface Other
 County: Emery
 Company Official (s): Val Payne & Dick Northrup
 State Official(s): Phil Ralphs & Pam Grubaugh-Littig
 Inspection Date & Time: 01/15/87 @ 10:00 am
 Partial: X Complete: Date of Last Inspection: 12/11/86
 Weather Conditions: Mostly sunny and cool
 Acreage: Permitted 11508 Disturbed 42.5 Regraded Seeded Bonded 42.5
 Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	()	()	()
2. SIGNS AND MARKERS	(X)	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(X)	()	()	(X)
b. DIVERSIONS	(X)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	()	()	()	(X)
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(X)	()	()	(X)
7. COAL PROCESSING WASTE	()	()	()	()
8. NONCOAL WASTE	()	()	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	()	()	()	()
10. SLIDES AND OTHER DAMAGE	()	()	()	()
11. CONTEMPORANEOUS RECLAMATION	(X)	()	()	(X)
12. BACKFILLING AND GRADING	(X)	()	()	(X)
13. REVEGETATION	()	()	()	()
14. SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	(X)	()	()	(X)
c. SURFACING	()	()	()	()
d. MAINTENANCE	()	()	()	()
17. OTHER TRANSPORTATION FACILITIES	()	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	()	()	()	()

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PERMIT NUMBER: ACT/015/019

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(Comments are Numbered to Correspond with Topics Listed Above)

4.a) Stream Channel Diversions

The Operator has cleaned up around the area which serves as the undisturbed diversion inlet and monitoring station for the Left Fork of Grimes Wash. This work was noted as needing to be done during last inspection.

4.f) Effluent Limitations:

The water level of the southern most sediment pond was noted as being above the decant hole in the primary spillway. Therefore, it is possible that the pond was discharging at the time of this inspection. No sample was taken because the Operator has been taking monthly discharge samples per their NPDES Permit. Analysis results of these samples will be checked during the next Complete Inspection.

6.), 11.), & 12.) Waste Rock Disposal Area:

The Operator has completed fenceing around disposal cells #7/8 since the last inspection. "Conweb" netting has been affixed to the mulched out-slopes of cells 7/8.

Disposal cell #5 is in the process of being covered with soil cover material. Covering is taking place as the hieght of the cell reaches final elevation. The disposal material was sampled prior to covering with soil (per Val Payne).

Disposal cell #6 contains material mucked from Des-Bee-Dove sediment pond.

16.b) Road Drainage Controls:

The Operator has installed a berm along the outside shoulder of the road between the main parking lot pad and the shop pad. The purpose of the berm is to better define the seperation point between the undistrubed diversion ditch at the base of the highwall, and the road runoff (distrubed). The berm has been functioning as intended; however, each time the road is graded, due to snow, the berm is nearly obliterated. Mr. Payne said he intends to look into a more permanent and maintenance free solution such as regrading and resurfacing this portion of the road.

Copy of this Report:

Mailed to: Donna Griffin (OSM) & Val Payne (UP&L)

Given to: Joe Helfrich, John Whitehead, & Pam Grubaugh-Littig

Inspectors Signature and Number: Philip M. Rafala, #10, 1/30/87