

0027



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

File

John

Norman H. Bangerter, Governor
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INSPECTION REPORT

INSPECTION DATE & TIME: February 12, 1987
@ 12:30 a.m.

Permittee and/or Operators Name: Utah Power & Light / Mining Division
Business Address: P.O. Box 310 Huntington, Utah 84528
Mine Name: Deer Creek Permit Number: ACT/015/018
Type of Mining Activity: Underground Surface Other
County: Emery
Company Official (s): Val Payne
State Official(s): Phil Ralphs
Partial: Yes Complete: Date of Last Inspection: 01/15/87
Weather Conditions: Overcast with light snow
Acreage: Permitted 20093 Disturbed 26.5 Regraded Seeded Bonded 26.5
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	()	()	()	()
b. DIVERSIONS	(X)	()	()	(X)
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	(X)
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(X)	()	()	()
7. COAL PROCESSING WASTE	(X)	()	()	()
8. NONCOAL WASTE	(X)	()	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	()	()	()	()
10. SLIDES AND OTHER DAMAGE	()	()	()	()
11. CONTEMPORANEOUS RECLAMATION	()	()	()	()
12. BACKFILLING AND GRADING	()	()	()	()
13. REVEGETATION	()	()	()	()
14. SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	(X)	()	()	()
c. SURFACING	()	()	()	()
d. MAINTENANCE	()	()	()	()
17. OTHER TRANSPORTATION FACILITIES	(X)	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	(X)	()	()	()

INSPECTION REPORT
(continuation sheet)

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PERMIT NUMBER: ACT/015/018

DATE OF INSPECTION: 02/12/87

(Comments are Numbered to Correspond with Topics Listed Above)

4. b) Diversions:

Present status of Mine Water Discharge line (see past two Inspection reports for further details) is as follows:

The old line is being removed and the new line is being installed along the same route. The expected date of completion is this weekend or early next week (weather may delay expected completion date). In the meantime the two temporary reroute systems are both being used. These two systems consist of; 1) the recently installed 8" emergency fire water line, and 2) two temporarily installed 6" water lines which run from the in-mine sump to the disturbed area runoff system outside the mine which, in turn routes the mine water through the sediment pond prior to being discharged. In my last Inspection Report I erroneously reported that the two 6" lines were no longer in use. Since the 8" water line is not large enough to handle the entire discharge (the mine water line is a 10" line) the two 6" lines are needed occasionally.

The temporary reroute systems seem to be functionly adequately and no problems were noted at this time.

Routine maintenance is needed to clean out some of the slotted drop-drains in the mine yard area.

4. c) Sediment Pond:

As was noted above, mine water is occasionally being routed through the sediment pond. As a result of this action the sediment pond has also been discharging on occasion. Mr. Payne has been conducting sampling as per the Operators NPDES Permit. Sample results will be checked during the next complete Inspection.

Copy of this Report:

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

Given to: Joe Helfrich & John Whitehead

Inspector's Signature & Number: *Philip M. Roberts #10* Date: 02/23/87