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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

*Jan
Feb*

Norman H. Bangarter
Governor
Dee C. Hansen
Executive Director
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Division Director

355 West North Temple
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Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: January 23, 1989
1:00 p.m. to 3:00 p.m.

Permittee and/or Operators Name: Utah Power and Light Company (UP&L)
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): Guy Davis
State Official(s): Henry Sauer, Bill Warmack
Partial: XX Complete: Date of Last Inspection: December 8, 1988
Weather Conditions: Clear and cool
Acreage: Permitted 14,620 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)	()	()	(X)
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	()	()
b. DIVERSIONS	(X)	()	()	(X)
c. SEDIMENT PONDS AND IMPOUNDMENTS	()	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	()	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	()	()	()	()
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	()	()	()	()
12. BACKFILLING AND GRADING	()	()	()	()
13. REVEGETATION	()	()	()	()
14. SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	()	()	()	()
c. SURFACING	()	()	()	()
d. MAINTENANCE	()	()	()	()
17. OTHER TRANSPORTATION FACILITIES	()	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	()	()	()	()

INSPECTION REPORT
(continuation sheet)

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PERMIT NUMBER: ACT/015/018

DATE OF INSPECTION January 23, 1989

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS
2. SIGNS AND MARKERS
3. TOPSOIL
4. HYDROLOGIC BALANCE
 - a. STREAM CHANNEL DIVERSIONS
 - b. DIVERSIONS
 - c. SEDIMENT PONDS AND IMPOUNDMENTS
 - d. OTHER SEDIMENT CONTROL MEASURES
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18. SUPPORT FACILITIES UTILITY INSTALLATIONS

: Copy of this Report:

Mailed to: Guy Davis (UP&L), Brian Smith (Albq. OSM), Joe Helfrich (DOGM)
Given to: PFO

Inspectors Signature and Number: #32 *Henry Bauer* Date: Jan. 24, 1989

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INSPECTION REPORT
(continuation sheet)

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PERMIT NUMBER: ACT/015/018

DATE OF INSPECTION January 23, 1989

(Comments are Numbered to Correspond with Topics Listed Above)

General Comments

Bill Warmack (DOGM-PFO) and Guy Davis (UP&L) accompanied the undersigned inspector on this partial inspection. Snow was still evident at the mine site. This inspection includes the Deer Creek Mine and the Waste Rock Storage Facility.

2. Signs and Markers - Perimeter signs remain in place throughout the mine site and are clearly visible.

- 4b. Diversions - The three-inch spring diversion pipe adjacent to the Deer Creek exhaust fan has not been extended to the highwall. Extension of the pipe should be accomplished by the next inspection. Additionally, a berm must be constructed in the vicinity of the spring to prevent disturbed drainage from potentially entering the undisturbed drainage.

6. Development Waste of Spoil Disposal - Construction at the new waste rock storage facility is almost completed. The outslope of the waste rock storage facility berm directly adjacent to the power plant reservoir is clear of snow and should have silt fences installed while weather permits.

djh
AT43/15-17