9-19-89 7155 0026

UTAH
NATURAL RESOURCES
Oil, Gas & Mining

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inspection report

Permit No ACT/015/019
Inspection Date Sept 6, 1989

Permittee/Operator Name Utah Power & Light Company
Business Address P.O Box 310
City Huntington State Utah Zip 84528
Mine Cottonwood/Wilberg ☐ Surface ☒ Underground ☐ Other
County Emery State Utah
Company Official(s) Guy Davis
State Official(s) Bill Malencik
Time of inspection 7:30 ☒ a.m. ☐ p.m. to 3:30 ☐ a.m. ☒ p.m. ☐ Partial ☒ Complete
Date of last inspection 8/14/89 Weather conditions Clear/Warm/Dry Mine Site
Acreage 11508 ☐ Permitted 42.5 ☐ Disturbed ☐ Regraded ☐ Seeded 42.5 ☐ Bonded
Enforcement Action None By Undersigned
NOV 89-33-1-1 dated September 6, 1989.

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. Permits	☒	☐	☐	☒
2. Signs and markers	☒	☐	☐	☒
3. Topsoil	☒	☐	☐	☐
4. Hydrologic balance				
— Stream channel diversions	☒	☐	☐	☐
— Diversions	☒	☐	☐	☒
— Sediment ponds and impoundments	☒	☐	☐	☒
— Other sediment control measures	☒	☐	☐	☒
— Surface and groundwater monitoring	☒	☒	☐	☒
— Effluent limitations	☒	☐	☐	☐
5. Explosives	☒	☐	☐	☐
6. Development waste and spoil disposal	☒	☐	☐	☐
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				
— Construction	☒	☐	☐	☐
— Drainage controls	☒	☐	☐	☐
— Surfacing	☒	☐	☐	☐
— Maintenance	☒	☐	☐	☐
17. Other transportation facilities	☐	☐	☒	☐
18. Support facilities and utility installations	☒	☐	☐	☐

WHITE – DOGM YELLOW – OSM PINK – PERMITTEE/OPERATOR GOLDENROD – NOV FILE

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PERMIT: Reviewed the MRP and pending matters as follows:

(1) Application filed for a new permit on a waste rock site. ICR comments from the Division have been submitted to the operator. Val Payne stated he planned to have responses by 9/15/89 back to the Division.

(2) The operator submitted his response to the Division on Stipulation 817.41.1 on 8/18/89 which was the Divisions due date.

(3) The operator was installing subsidence prisms the day before and on 9/6/89.

(4) Small area exemption proposal by the operator requires followup action. He advised the undersigned that they were planning to submit their input to the Division by 9/15/89 even though no deadline date was specified by the Division.

Signs & Markers The operator surveyed the permit boundary and will be moving the sign as a result of information gathered from the survey. Disturbed markers that were noted for maintenance

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had been completed since the last inspection

Diversions: The operator had cleaned several drop drains, culverts and ditches some of which were noted on the previous inspection.

A 48" culvert, partially crushed, filled with about 12" of sediment was discussed at some length with the operators representative, Guy Davis. This culvert is located at the tipple area, under the haul road, and adjacent to the coal silo. A check of the MRP shows the culvert size as 30"; therefore, the culvert is oversized and can handle the calculated flows.

Sediment Pond: Sediment ponds contained water, were stable and no problems noted.

Other Sediment Control: Several silt fences were replaced since and as suggested by previous inspectors and documented in prior inspection reports. As a result of a recent storm a silt fence near the guard house needs to be cleaned, even though no end

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running was observed. Also some of the silt fence fabric is starting to fray. Guy Davis stated that a heavier grade of silt fence material is now being ordered.

Berm noted in last months report has been beefed up.

Surface & Groundwater Monitoring. Field measurements for Rhilda Canyon were not conducted, This resulted in the Division issuing an NOV-(89-33-1-1) on 9/6/89

No other problems on water monitoring were noted. The undersigned requested that he be notified when the October field sampling would be performed so that a joint trip can be made to each sampling station

Development Waste: A erosion rill about 50 feet from the gate has a potential to develop into a channel unless steps are taken to prevent runoff from accumulating in the aforementioned area. The rills are less than 9" deep, but may come together

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and form a channel. The operator committed to repair the water conveyance system.

Subsidence Control. The operator was placing additional prisms on the escarpment where longwall mining operations will take place in the future. This work was done on 9/5-6/89.

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Inspector's signature Tim J. Malencik No. 26

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9/8/89

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