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UTAH
NATURAL RESOURCES
Oil, Gas & Mining

3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • (801) 538-5340

inspection report

Permit No. INA/015/017

Inspection Date Jan 18, 1990

Permittee/Operator Name Utah Power & Light Mining Division

Business Address P.O. Box 310

City Huntington State Ut Zip 84528

Mine Des Bee Dove ☐ Surface ☒ Underground ☐ Other

County Emery State Ut

Company Official(s) Guy Davis

State Official(s) Bill Malencik

Time of inspection 8:00 ☒ a.m. ☐ p.m. to 3:00 ☐ a.m. ☒ p.m. ☐ Partial ☒ Complete

Date of last inspection 10/18/89 Weather conditions Clear/Mine Site Snow Covered

Acreage 2847 ☐ Permitted 74.5 ☐ Disturbed ☐ Regraded ☐ Seeded 74.5 ☐ Bonded

Enforcement Action None

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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General Comments. The general area had received snow the previous day. The mine site was snow covered. Roads had been plowed to the office. The snow had settled and 3" was measured at the lower pad.

Permit. Pam had notified the operator of the expiration of the current permit together with critical time frames associated with the permit renewal process.

Permit Stipulations covering 6 individual items have been met by the operator and approved by the Division on Jan. 24, 1989 reduced to writing and made part of the official file.

Signs & Markers. New ID signs have been installed on the Des Bee Dee haul road at the fork of each public road.

Topsoil. The topsoil storage adjacent to the sediment pond was checked. The pile was snow covered, but the operator had reinforced the berm and placed straw bales where runoff may discharged from the berm.

Diversions. The operator cleaned several ditches noted in the prior inspection. Also the large half round culvert was maintained since the last inspection. The ditch

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behind the equipment storage shed was clean and no indication that runoff had flowed over the pad. The culvert by the fuel storage area, discussed in the last inspection, had been removed, and reverted to an open ditch.

Sediment Pond. The sediment pond was stable, contained runoff and showed no evidence of discharge. The erosion study area above the pond and on the pad outslope has recently been fenced. The operator said signs had been ordered for this project. Some hand work had been performed on the ditch and inlet to the sediment pond. This ditch is difficult to maintain because of the inaccessibility and no heavy equipment can access this portion of the mine site.

Pond inspection reports were reviewed and dated 12/20/89, 9/29/89, 6/30/89, & 3/24/89. The water level during the 1989 C.Y according to the aforementioned reports varied between a low of 6757' and high of 6762' (elevation) or five feet. Pond "as built" was revised and certified.

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Other Sediment Control. Silt fences at the lower end of the mine site had been replaced. Also a berm had been buffed up in this same area.

Effluent Limitations The only UPDES station is the sediment pond outfall. Inspections have been performed monthly and records submitted to required agencies quarterly for C.Y. 1989.

Waste Rock Waste rock reports prepared by the operator for the four quarters were reviewed. No problems were noted.

Slides. A large squarish rock had fallen from the escarpment above the Desert Portal. The rock came to rest on the road above the portal. The road drainage above the rock will temporarily be discharged over the natural slope, ~~and~~ into a disturbed ditch, and ultimately into the sediment pond. Some additional rocks may become dislodged. The operator plans to deal with the blocked road and rock as soon as conditions are safe to work in this immediate area. The operator had notified Division as required.

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Roads. The operator plan calls for three different drainage control systems and identified as "A" "B" & "C". It consists of berms and ditches of varying heights, depths and widths. While the area was snow covered several ditches were checked. No evidence was gathered where the road runoff had topped or caused erosion on the road outslopes.

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SLC For: OSM/Brain Smith; DOGM/Joe Helfrich

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Inspector's signature Tim J. Malenick No. 26

1/23/90

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