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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. ACT/015/018

Inspection Date 12/13/90

Permittee/Operator Name Pacificorp Electric Operations (PEO)

Business Address 324 South State Street P.O. Box 26128

City SALT LAKE State UT. Zip

Mine Cottonwood/Willberg ☐ Surface ☒ Underground ☐ Other

County EMERY State UTAH

Company Official(s) Debra Oliveto (Close out w/Greg Davis)

State Official(s) HENRY SAUER

Time of inspection 11:00 ☒ a.m. ☐ p.m. to 12:30 ☐ a.m. ☒ p.m. ☒ Partial ☐ Complete

Date of last inspection Weather conditions Light snow accumulation, clear + cold

Acreage 11,508 ☒ Permitted 42.5 ☒ Disturbed ☐ Regraded ☐ Seeded 42.5 ☒ 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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INSPECTION REPORT COMMENTS

Permit No. ACT/015/019

Inspection Date 12/18/90

Please number comments to correspond with topics on previous page.

4) Hydrologic Balance - Diversions:
The undisturbed diversion ditch around the perimeter of the new waste rock facility needs spot grading. The access road to the topsoil stockpile was constructed and resulted in the temporary blockage of the ditch.

6) Development Waste and Spoil Disposal: Three pits (excavated and backfilled) have been dug within the waste rock to ascertain the coal/rock ratio. Additionally, samples were taken at these sites to determine the acid and/or toxic forming potential of the waste rock.

13) Revegetation: The topsoil and subsoil stockpiles at the new waste rock facility have been fertilized, seeded, mulched and netted, and covered with erosion control blanket. The south ends of the subsoil and topsoil piles have been treated with erosion control blanket, the north ends with mulch and netting. As an ancillary note the top surfaces of the subsoil and topsoil were highly compacted. This condition may inhibit germination and emmergence of seeded species.

18) Support Facilities and Utility Installations: The fan up the Right Fork of Grimes Wash is constructed and operating

Copy of report mailed to John Kathman (OSM) Blake Webster P.E.D.

Copy of report given to Joe Helfrich (DOGM)

Inspector's signature Kenny Sauer No. 32

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