0013
UTAH
NATURAL RESOURCES
Oil, Gas & Mining
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Job page

inspection report

Permit No. ACT/015/019
Inspection Date 6/23 - 6/24/92

Permittee/Operator Name Pacific Corp Electric Operations (PEO)
Business Address P.O. BOX 310,
City HUNTINGTON State UT. Zip 84528
Mine COTTONWOOD / WILBERG ☐ Surface ☑ Underground ☐ Other
County EMERY State UT.
Company Official(s) KARL HOUSEKEEPER, ROB WILLEY, STEVE PERRY
State Official(s) HENRY SAUER
Time of inspection 12:30 ☐ a.m. ☑ p.m. to 5:00 ☐ a.m. ☑ p.m. ☐ Partial ☑ Complete
9:00 4:30
Date of last inspection 5/19/92 Weather conditions Clear and Warm
Acreage 11532 ☑ Permitted 102 ☑ Disturbed ☐ Regraded ☐ Seeded 102 ☑ 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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Please number comments to correspond with topics on previous page.

2) Signs + Markers

The permit identification sign was inplace and legible. The sign is located at the entrance gate. Disturbed area markers were observed. Some of the markers were located on the top of cut bank or highwall escarpments. Some were located in the middle of these structures. The markers should be placed at the top of a highwall or cut bank and at the bottom of a fill slope.

4) Hydrologic Balance:

- Diversions: The drop culverts and drainage system in the vicinity of the shop area was plugged. The operator vacuumed the system and unplugged the culverts prior to the completion of the inspection.

The following drainage control features were functional but required maintenance:

1) The drop inlet on the reclaim tunnel pad.
2) The culvert inlet adjacent to the truck loadout.
3) The drop inlet adjacent to the stop sign at the lower end of the property.
4) The undisturbed diversion surrounding the lower bulk storage area.

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OTHER SEDIMENT CONTROL MEASURES:

The drainage from the outslope of the east side of the number 7 cell (old waste rock storage facility) is not completely being treated by the silt fence in place. The silt fence in place must be enlarged or an additional fence must be added.

Surface and Groundwater Monitoring

UPDES discharge #003 exceeded the daily maximum total dissolved solid limit for the reporting period beginning on 2/1/92 through 2/29/92. The notification of exceedance was submitted to Utah Dep. of Health on March 19, 1992.

The permittee is in the processes of obtaining a UPDES permit renewal (# UT. 0022896)

6) Development Waste and Spoil Disposal

Four waste rock samples from cell #7 were collected during the inspection. Sample were sieved through a 2 mm opening sieve and analyzed. The pH and electrical conductivity of the samples were in compliance when compared to the Division's Guidelines for the Management of Topsoil and Overburden, Table 2.

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6) Continued

Sediment pond waste from the clean out of the NORTH Sediment Pond has been placed behind the graded sediment pond waste from the Bee-Bee-Dove pond. The site is located on the Northwest end of the new waste rock disposal facility. I informed the operator to replace the road berm, which had been temporarily removed to gain access to the site, in order to prevent road drainage from entering the sediment pond waste storage area. Additionally the operator was informed of the fact that the COAL: ROCK Sampling program must be resumed in the 3rd Quarter of 1992.

11) Contemporaneous Reclamation:

The #4 + 5 waste rock cells, seeded approximately 3 years ago, are not showing signs of revegetation success. Few perennial species are present and a positive trend toward perennial cover does not seem likely. The operator should consider reseeding these cells in the fall of this year.

16) Roads: Drainage Controls: A small hole in the curb above and east of the main parking lot was observed. I informed the operator to repair the hole

1) Permits: The following records were reviewed and found in good order: Pond inspections; Insurance; Proof of Bond; Water Monitoring; UPDES Monitoring.

Copy of report mailed to Blake Webster (PEO) Bernie Freedman (OSM)

Copy of report given to Joe Helfrich (DOGM)

Inspector's signature Henry Sauer No. #32

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