0013

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/015/019

Inspection Date 7/2/91

Permittee/Operator Name PACIFIC CORP. ELECTRIC OPERATIONS

Business Address BOX 310

City HUNTINGTON State UTAH Zip 84528

Mine COTTONWOOD/WILBERG ☐ Surface ☒ Underground ☐ Other

County EMERY State UT

Company Official(s) Office inspection

State Official(s) TOM MUNSON

Time of inspection 8:00 ☒ a.m. ☐ p.m. to 5:00 ☐ a.m. ☒ p.m. ☒ Partial ☐ Complete

Date of last inspection 6/20/91 Weather conditions SUNNY

Acreage 1153? ☒ Permitted 101.74 ☒ Disturbed ☐ Regraded ☐ Seeded 101.74 ☒ Bonded

Enforcement Action

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.

4C. Sediment Ponds and Impoundments

1. The as-built drawings only show the outlet works and do not show the actual pond contours. An as-built drawing of both ponds showing as-built contours must be supplied with contours using 2 foot intervals

2. Pond #1 and #2 - A stage discharge curve is referenced on page 8 of the Appendix ~~XIII~~ in the PAP but was not found. This information must be supplied along with calculations including dewatering scenarios to verify detention time.

3) The current outlet works and embankment heights indicate that both ponds meet the criteria spelled out in 30 CFR 77.216-1 (a)(2) which states "Impound water, ~~slurry~~ sediment, or

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sump to an elevation of 20 feet or more."
This means both ponds will have to have a principal and emergency spillway adhering to the MSHA criteria of R614-301-742.222.

4) Decant elevations should be adjusted to meet State Health's criteria of at least 2 feet above the 60 percent sediment clean-out level and 18 inches above maximum sediment level. All decant elevations are current set at the 60% clean-out levels.

5) Neither pond has an oil skimmer on their emergency spillway and these should be installed

6) The applicant will provide proof that the ponds provide adequate detention time to allow discharge to meet Utah and Federal effluent limits.

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This inspection was done as an inspection of the sediment ponds to provide a detailed analysis of the sediment ponds to bring these ponds into compliance with the new rules. As a part of this inspection a division order was issued on 7/2/91 regarding both sediment ponds at Cottonwood Wilberg. This was division order ACT/015/019 91A. This inspection was considered a partial inspection using previous reviews and data to do this detailed inspection.

Copy of report mailed to Brian Smith OSM, Blake Webster (PEO)

Copy of report given to ~~[illegible]~~ & Joe Helfrich DOGM

Inspector's signature Tom Munson No. 25

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