

Document Information Form

Mine Number: C/015/019

File Name: Internal

To: DOGM

From:

Person N/A

Company N/A

Date Sent: JANUARY 20, 1988

Explanation:

INSPECTION REPORT.

cc:

File in: C/015, 019, Internal

Refer to:

- Confidential
- Shelf
- Expandable

Date _____ For additional information

2-5-88

file

jm

INSPECTION REPORT

INSPECTION DATE & TIME: Jan. 20, 1988
11:00 a.m. to 2:00 p.m.

Permittee and/or Operators Name: Utah Power & Light, Mining Division
Business Address: P. O. Box 310 Huntington, Utah 84528
Mine Name: Wilberg/Cottonwood Permit Number: ACT/015/019
Type of Mining Activity: Underground X Surface Other
County: Emery
Company Official (s): Ray Christensen
State Official(s): Harold G. Sandbeck and Brent Stettler
Partial: X Complete: Date of Last Inspection: Dec. 3, 1987
Weather Conditions: Clear and cold
Acreage: Permitted 11508 Disturbed 42.5 Regraded Seeded Bonded 42.5
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

Table with 4 columns: YES, NO, N/A, COMMENTS. Rows include categories like PERMITS, SIGNS AND MARKERS, TOPSOIL, HYDROLOGIC BALANCE, EXPLOSIVES, DISPOSAL OF DEVELOPMENT WASTE AND SPOIL, COAL PROCESSING WASTE, NONCOAL WASTE, PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES, SLIDES AND OTHER DAMAGE, CONTEMPORANEOUS RECLAMATION, BACKFILLING AND GRADING, REVEGETATION, SUBSIDENCE CONTROL, CESSATION OF OPERATIONS, ROADS, OTHER TRANSP, SUPPORT FACI, UTILITY IN.

File in:
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Refer to Record No. 0029 Date 1-20-88
In C/ 015, 019, Internal
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COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	<u>YES</u>	<u>NO</u>	<u>N/A</u>	<u>COMMENTS</u>
1. <u>PERMITS</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
2. <u>SIGNS AND MARKERS</u>	<u>(X)</u>	<u>()</u>	<u>()</u>	<u>()</u>
3. <u>TOPSOIL</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
4. <u>HYDROLOGIC BALANCE:</u>				
a. <u>STREAM CHANNEL DIVERSIONS</u>	<u>(X)</u>	<u>()</u>	<u>()</u>	<u>()</u>
b. <u>DIVERSIONS</u>	<u>(X)</u>	<u>()</u>	<u>()</u>	<u>(X)</u>
c. <u>SEDIMENT PONDS AND IMPOUNDMENTS</u>	<u>(X)</u>	<u>()</u>	<u>()</u>	<u>(X)</u>
d. <u>OTHER SEDIMENT CONTROL MEASURES</u>	<u>(X)</u>	<u>()</u>	<u>()</u>	<u>(X)</u>
e. <u>SURFACE AND GROUNDWATER MONITORING</u>	<u>(X)</u>	<u>()</u>	<u>()</u>	<u>()</u>
f. <u>EFFLUENT LIMITATIONS</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
5. <u>EXPLOSIVES</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
6. <u>DISPOSAL OF DEVELOPMENT WASTE AND SPOIL</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
7. <u>COAL PROCESSING WASTE</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
8. <u>NONCOAL WASTE</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
9. <u>PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
10. <u>SLIDES AND OTHER DAMAGE</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
11. <u>CONTEMPORANEOUS RECLAMATION</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
12. <u>BACKFILLING AND GRADING</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
13. <u>REVEGETATION</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
14. <u>SUBSIDENCE CONTROL</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
15. <u>CESSATION OF OPERATIONS</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
16. <u>ROADS</u>				
a. <u>CONSTRUCTION</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
b. <u>DRAINAGE CONTROLS</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
c. <u>SURFACING</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
d. <u>MAINTENANCE</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
17. <u>OTHER TRANSPORTATION FACILITIES</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
18. <u>SUPPORT FACILITIES</u>				
<u>UTILITY INSTALLATIONS</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>

INSPECTION REPORT
(continuation sheet)

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PERMIT NUMBER: ACT/015/019

DATE OF INSPECTION Jan. 20, 1988

(Comments are Numbered to Correspond with Topics Listed Above)

GENERAL COMMENTS:

Ray Christensen (UP&L) accompanied the undersigned inspector on this partial inspection. Ground conditions were frozen with two to three feet of snow cover. No field problems were noted.

4a. HYDROLOGIC BALANCE:

In the December 3, 1987, inspection report, the undersigned inspector requested the operator to submit to DOGM two revised hydrologic maps and a waste storage site map by February 15, 1988. On January 5, 1988, the operator submitted the revised hydrologic maps for the "Disturbed Surface Drainage Collective System," and the "Undisturbed Drainage Diversion Map." The map drawing numbers are CM-10745-WB and CM-10746-WB, respectively. The revised map drawing number CM-10361-WB, entitled "Underground Development Waste Storage Site," is not finished, but the operator indicated that he would be able to meet the February 15, 1988, deadline.

4b. DIVERSIONS:

As discussed in the December 3, 1987, inspection report, a culvert which outlets onto the upper storage material yard requires a redesign of the current drainage flow. The operator was given until February 29, 1988, to submit this revision to DOGM.

4c. SEDIMENT PONDS AND IMPOUNDMENTS:

The upper and lower ponds were frozen. The fourth quarter 1987 sediment pond inspection reports were reviewed. No problems were noted.

4d. OTHER SEDIMENT CONTROL MEASURES:

As discussed in the December 3, 1987, inspection report, a sediment trap will be constructed south of the tipple and west of the haul road sometime before the runoff season in 1988.

Copy of this Report:

Mailed to: Val Payne, UP&L

Mailed to SLC for: Brian Smith, DSM; Joe Helfrich, DOGM

Inspectors Signature and Number: Harold G. Sandbeck #27 Date: Feb 4, 1988