0010

Cottonwood/Wilberg

UTAH NATURAL RESOURCES
Oil, Gas & Mining

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

RECEIVED
OCT 22 1990
DIVISION OF OIL, GAS & MINING

inspection report

Permit No. EXP E/015/019-90D

Inspection Date 10/4/90

Permittee/Operator Name Utah Power & Light

Business Address P.O. Box 310

City Huntington State Ut Zip 84528

Mine Deer Creek/Cottonwood Wilberg ☐ Surface ☒ Underground ☐ Other

County Emery State

Company Official(s) Guy Davis, Chuck Semborski, & Rog

State Official(s) Bill Malencik, Susan White, & Henry Sauer

Time of inspection 9:00 ☐ a.m. ☐ p.m. to 1:30 ☐ a.m. ☒ p.m. ☒ Partial ☐ Complete

Date of last inspection N/A. Weather conditions Clear

Acreage ☐ Permitted ☐ Disturbed ☐ Regraded ☐ Seeded ☐ Bonded

Enforcement Action None

UP&L Exploratory Permit - Federal land, Permit # as noted above approved 6/9/90.

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

UTAH NATURAL RESOURCES
Oil, Gas & Mining

INSPECTION REPORT COMMENTS

Permit No. EXP E/015/019-90D

Inspection Date 10/4/90

Please number comments to correspond with topics on previous page.

General Comments: Exploratory drill sites on East Mountain were inspected and evaluated with respect to reclamation, success, failure and/or followup. The operator was represented Guy Davis (environmental) Chuck Semborski (geogolist) & Roger Fry (Geologist). The drill sites listed herein are all within the current approved coal mining permit. The inspection was conducted in accordance with R614-400-133. The drill sites lie on a ridge top, elevation about 9000', and the vegetal cover consists of limber pine, alpine fir, and aspen; sagebrush, grass and forbs; in addition to others that are associated with such plant communities. Most drill sites were on level ground about 50'-75' x 100'-125'.

Evaluation: For comparative purposes we field checked drill sites E.M.19, 1978, good response, primarily grass; EM-37, 1982, good diverse vegetal cover; EM-4, vegetal cover not as dense or thrifty as the aforementioned sites, numerous signs of livestock concentration on and contiguous to this drill site; 136-E, reclaimed Oct 1990, & ~~no change~~ premature to evaluate; EM-137C, no problems noted; E.M-141, old site reclaimed three times, located on a rocky escarpment, vegetation aspect primarily yellow sweet clover with some forbs & minor amount of grass. No erosion was observed on any of the drill sites mentioned herein.

Copy of report mailed to SLC: OSM/Brain Smith; DOGM/Joe Helfrich; UP&L/Guy Davis

Copy of ~~report given to~~ filed PFO (Cottonwood Wilberg)

Inspector's signature [signature] No. 26

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

10/17/90

DOGM/IR-2

an equal opportunity employer

11/86 001049