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DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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on
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INSPECTION REPORT

INSPECTION DATE & TIME: October 25, 1988
9:30 am - 12:00 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 Surface Other
County: Emery State: Utah
Company Official(s): Guy Davis
State Official(s): Bill Warmack
Partial: Complete: Date of Last Inspection: September 15, 1988
Weather Conditions: overcast and cool
Acreage: Permitted 11508 Disturbed 42.5 Regraded Seeded Bonded 42.5
Enforcement Action: Nov #88-30-5-1

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

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

INSPECTION REPORT
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PERMIT NUMBER: ACT/015/019

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(Comments are Numbered to Correspond with Topics Listed Above)

GENERAL COMMENTS:

This partial inspection commenced at the Cottonwood Fan Portal site (across from Beaver Creek's Trail Mountain Mine). Following the inspection of this area, the Wilberg/Cottonwood Mine site was visited.

Cottonwood Fan Portal

4b. DIVERSIONS:

The undisturbed and disturbed drainages were observed and found to be functioning properly.

4d. OTHER SEDIMENT CONTROL MEASURES

All of the straw bales were in place, however, some of the bales appeared to have "aged" and may need replacing after winter. (Note: the area shows very strong vegetative growth and deposition of fines was not evident by or along the straw bales).

11. CONTEMPORANEOUS RECLAMATION

An abundance of plant growth has developed throughout this site and has virtually prevented any erosion from occurring. The long, dry summer did not adversely effect this particular area.

Wilberg/Cottonwood

4b. DIVERSIONS:

1. The culvert east of the timber binwall and south of the silo was plugged and water was flowing over the embankment. Apparently, the culvert has filled with the wash-down water and material from the tube conveyor. Even though the discharged water was still directed into a diversion channel and finally in a sediment pond, NOV #88-30-5-1 was issued for failure to maintain diversion structures and failure to minimize erosion.
2. Installation of the culvert at the upper yard is progressing. The culvert will relay disturbed drainage from the upper office access road to the upper parking lot.

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4d. OTHER SEDIMENT CONTROL MEASURES:

A silt fence has been installed adjacent to the access road and guard shack, approximately 300 feet.

Copy of this Report:

Mailed to: Guy Davis, UP&L

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

Filed to: PFO

Inspectors Signature and Number: William A. Warmack #30 Date: Oct. 25, 1988