.0001 Rec'd 12-23-86

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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

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INSPECTION REPORT

Permittee and/or Operators Name: Utah Power & Light / Mining Division
Business Address: P.O. Box 310 Huntington, Utah 84528
Mine Name: Wilberg Permit Number: ACT/015/019
Type of Mining Activity: Underground X Surface ___ Other ___
County: Emery
Company Official(s): Val Payne
State Official(s): Phil Ralphs
Inspection Date and Time: 12/10 & 12/11, 1986
Partial: ___ Complete: X Date of Last Inspection: 11/7/86
Weather Conditions: Mostly Sunny & Cold
Acreage: Permitted ___ Disturbed ___ Regraded ___ Seeded ___ Bonded ___
Enforcement Action: ___

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

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

INSPECTION REPORT
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Permit Number: ACT/015/019 Date of Inspection: 12/10 & 11/86

COMMENTS

(Comments are Numbered to Correspond with Topics Listed Above)

1.) PERMITS:

- THE DIVISION IS CONDUCTING THE MID-TERM REVIEW FOR THE WILBERG/COTTONWOOD MRP. AT THE PRESENT TIME UP&L PERSONNEL ARE PREPARING THEIR RESPONSE TO DOGM'S CONCERNS RESULTING FROM THE INITIAL MRP (AND ACCOMPANYING REVISIONS, MODIFICATIONS, AMMENDMENTS, ETC.) REVIEW AND SITE VISIT.

4.a) STREAM CHANNEL DIVERSIONS:

- THE AREA AROUND (AND HIGHWALL ABOVE) THE UNDISTURBED DRAINAGE (THE LEFT FORK OF GRIMES WASH) INLET AND ADJOINING MONITORING STATION IS WHERE UP&L HAS BEEN CONDUCTING ~~GROUT~~ DRILLING AND GROUT PUMPING. THIS HAS BEEN AN ATTEMPT TO SEAL-OFF REMAINING HOT SPOTS RESULTING FROM 1984 MINE FIRE. AT THE PRESENT TIME THIS ACTIVITY HAS CEASED. HOWEVER, MATERIALS AND EQUIPMENT ARE STILL THERE, IN CASE ACTIVITY RESUMES. VAL WAS ADVISED TO HAVE AREA CLEANED UP SO THAT MATERIALS LEFT IN PLACE DO NOT IMPACT DRAINAGE.

4.c) SEDIMENT PONDS:

- THE SEDIMENT PONDS INSPECTION REPORT WAS REVIEWED FOR THE 3RD QUARTER, 1986. NO PROBLEMS, NOR DISCHARGES WERE REPORTED.
- AT THE TIME OF THIS INSPECTION THE WELBERG, SOUTH POND'S WATER LEVEL WAS ABOVE THE DISCHARGE (DECANT) LEVEL. VAL SAID THAT THE POND WAS DISCHARGING THE PREVIOUS DAY AND CHUCK HAD TAKEN A SAMPLE. THEREFORE, I DID NOT TAKE A SAMPLE BUT WILL REVIEW UP&L'S RESULTS DURING NEXT INSPECTION.

Copy of this Report:
Mailed to: DONNA GRIFFIN (OSM) VAL PAYNE (UP&L)
Given to: JOE HELFRICH & JOHN WHITEHEAD

Inspectors Signature and Number: Philip M Rafsha 12/16/86 #10

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Inspection Report
(continuation sheet)

Permit Number: ACT/015/019

Date of Inspection: 12/10 & 11/86

COMMENTS

4. e) SURFACE AND GROUND WATER MONITORING:

- MONTHLY WATER MONITORING RESULTS, UP THROUGH NOVEMBER WERE AVAILABLE FOR REVIEW.
- A ~~SUMMARY~~ REPORT CONTAINING THE 3RD QUARTER, 1986 HYDROLOGY MONITORING RESULTS FOR ALL 3 UP&L PERMIT AREAS WAS COMPILED AND SENT TO DOGM ON 12/3/86.

4. F) EFFLUENT LIMITATIONS:

- THE NPDES DISCHARGE REPORT FOR THE 3RD QUARTER, 1986 WAS SENT TO EPA, STATE HEALTH, AND DOGM ON 10/31/86. AN EXCEEDENCE FOR TDS WAS REPORTED FOR POINT 001 (MINE WATER DISCHARGE). A NOTIFICATION OF NONCOMPLIANCE ACCOMPANIED THE REPORT.

6. & 7.) DISPOSAL OF DEVELOPMENT & COAL PROCESSING WASTE; AND 11.) CONTEMPORANEOUS RECLAMATION:

- THE 3RD QUARTER, 1986 ENGINEERING REPORT FOR THE WASTE ROCK DISPOSAL AREA WAS CERTIFIED BY LARRY GUYMON, P.E.
- DISPOSAL CELL #4 HAS JUST BEEN RECLAIMED. THE OPERATOR WAS FINISHING MULCHING AT THE TIME OF THIS INSPECTION.
- CONSTRUCTION OF CELL 7&8 HAS BEEN COMPLETED. THE OPERATOR IS IN THE PROCESS OF COMPLETEING AS-BUILTS TO SUBMIT TO THE DIVISION. SEEDING AND MULCHING OF EMBANKMENT HAS BEEN COMPLETED.

9.) PROTECTION OF WILDLIFE:

- UP&L HAS RECENTLY COMPLETED THE WILDLIFE MITIGATION PROJECT IN THE P-I AREA BETWEEN THE WASTE ROCK AREA AND THE OES-BEE-DOVE HAUL ROAD. WORK DONE INCLUDES REMOVING TREES (VIA D-9 CAT), SEEDING AND MULCHING. THE WORK PROJECT LOOKS GOOD. FOR MORE INFO CONSULT KATHY MUTZ MEMO TO FILE.

Inspectors Signature, Number and Date: Philip M Rafsha #10, 12/16/86

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