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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

REV
1-9-87

Jale

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

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INSPECTION REPORT

INSPECTION DATE & TIME: 12/19/86
10:05 am - 12:05 pm

Permittee and/or Operators Name: Utah Fuel Company
Business Address: P.O.Box 719, Helper, Utah 84527
Mine Name: Skyline Mine Permit Number: ACT/007/005
Type of Mining Activity: Underground Surface Other
County: Carbon County
Company Official (s): Bill Shriver
State Official(s): Lynn Kunzler and Dave Lof
Partial: Complete: Date of Last Inspection: 11/19/86
Weather Conditions: mostly cloudy, recent snow (ca. 4 inches)
Acreage: Permitted 4834 Disturbed 75.9 Regraded -- Seeded -- Bonded 75.9
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	<u>YES</u>	<u>NO</u>	<u>N/A</u>	<u>COMMENTS</u>
1. PERMITS	()	()	()	()
2. SIGNS AND MARKERS	()	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	()	()
b. DIVERSIONS	()	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	(X)
d. OTHER SEDIMENT CONTROL MEASURES	()	()	()	()
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	()	()	()	()
12. BACKFILLING AND GRADING	()	()	()	()
13. REVEGETATION	(X)	()	()	(X)
14. SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	(X)	()	()	(X)
c. SURFACING	()	()	()	()
d. MAINTENANCE	()	()	()	()
17. OTHER TRANSPORTATION FACILITIES	()	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	()	()	()	()

INSPECTION REPORT
(continuation sheet)

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PERMIT NUMBER: ACT/007/005

DATE OF INSPECTION 12/19/86

(Comments are Numbered to Correspond with Topics Listed Above)

4c. Sediment Ponds and Impoundments. The mine water discharge totalizer showed a reading of 89,254,600 gallons. The reading from the last inspection on 11/19/86 showed a reading of 76,428,900 gallons. These readings result in an average flow of 427,523 gallons per day over the last 30 days, which is approaching the permitted maximum discharge of 431,000 gpd. It was suggested that since they were so close to the approved maximum discharge that they sample TSS daily so that compliance with effluent limitations can be proved. Mr. Shriver indicated the increase flow (168,162 gpd at last inspection) was due to the longwall being moved and that once the longwall is back in operation the flow will decrease. He also indicated the company is preparing plans to submit to the Division for approval to increase the capacity of the mine discharge pond before they reach an emergency situation.

13. Revegetation. Mr. Shriver discussed tentative plans to establish vegetation on the steep, south facing slopes using a phased approach where strips ca. 10 feet wide would be established using a drip irrigation system. This would begin at the bottom of the slopes and when the first vegetation strip was established, the process would be moved uphill and repeated. These plans need to be finalized and submitted to the Division for approval before they are implemented.

16b. Roads-Drainage Controls. The berm along the haul road from the State highway to the truck dump had been repaired. Mr. Shriver was told to watch the berm and to make sure snow removal did not obstruct the ditch.

Copy of this Report:

Mailed to: Keith Zobell - Utah Fuel Co. Donna Griffin - OSM

Given to: Joe Helfrich and Sue Linner - DOGM

Inspectors Signature and Number: by [Signature] #17 Date: 1-6-87