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0006

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

INSPECTION DATE & TIME: April 6, 1989
10:30 a.m. to 2:00 p.m.

Permittee and/or Operators Name: Southern Utah Fuel Company
Business Address: P. O. Box P Salina, Utah 84654
Mine Name: Convulsion Canyon Permit Number: ACT/041/002
Type of Mining Activity: Underground XX Surface Other _____
County: Sevier State: Utah
Company Official(s): Mike Davis, Wes Sorensen
State Official(s): Daron Haddock, Harold Sandbeck
Partial: XX Complete: _____ Date of Last Inspection: March 23, 1989
Weather Conditions: Sunny, warm
Acreage: Permitted 7395 Disturbed 24.3 Regraded _____ Seeded _____ Bonded 67.8
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	()	()	()
2. SIGNS AND MARKERS	(X)	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	()	()
b. DIVERSIONS	(X)	()	()	(X)
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	(X)	()	()	(X)
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	(X)	()	()	(X)
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
(continuation sheet)

PERMIT NUMBER: ACT/041/002

DATE OF INSPECTION April 6, 1989

(Comments are Numbered to Correspond with Topics Listed Above)

GENERAL COMMENTS:

Mike Davis accompanied the inspectors on the mine site inspection, while Wes Sorensen accompanied during the waste rock site inspection.

4b. DIVERSIONS:

Most of the diversions around the mine site and at the waste rock disposal site are in excellent condition. However, one culvert near the entrance to the mine site which drains the trash pit area was plugged with sediment and debris. The operator was aware of this problem and had already taken steps to have the culvert cleaned even though drainage from this area still reported to the sediment pond. In fact, the culvert was cleaned prior to the completion of this inspection, therefore no violation was issued.

4c. SEDIMENT PONDS AND IMPOUNDMENTS:

The sediment pond at the mine site is nearly full of water. The water level is within a couple of inches of the primary spillway. Additional runoff or rainfall will probably cause the pond to discharge.

The sediment pond at the waste rock site also contains some water but still has a couple of feet of space before being full. Both ponds appear to have plenty of sediment storage available.

6. DEVELOPMENT WASTE AND SPOIL DISPOSAL:

The new waste rock disposal site was inspected and found to be in good condition. Some waste material had been placed on the site last fall just prior to the snow fall, which still needs to be compacted. The operator has plans to compact the fill as soon as it dries up enough to get equipment on the location.

12. BACKFILLING AND GRADING:

Backfilling of the slope above the new coal storage pad has been completed. The slope has been graded to match the adjacent slope and then seeded. Success of the revegetation efforts should be checked after the growing season.

Copy of this Report:

Mailed to: Mike Davis (SUFCO)

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

Filed to: PFO

Daron R. Haddock

Inspectors Signature and Number: Daron R. Haddock #28 Date: April 10, 1989