

0014.



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

RE
10-28-87

John SCL

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: October 12, 1987
9:30 a.m. to 11:30 a.m.

Permittee and/or Operators Name: Southern Utah Fuel Company
Business Address: P.O. Box P Salina, Utah 84654
Mine Name: Convulsion Canyon Mine Permit Number: ACT/041/002
Type of Mining Activity: Underground Surface Other
County: Sevier
Company Official (s): Mike Davis, Sufco
State Official(s): Holland Shepherd, DOGM
Partial: Complete: Date of Last Inspection: Sept. 11, 1987
Weather Conditions: Overcast, cool
Acreage: Permitted 6195 Disturbed 27.79 Regraded 0 Seeded 0 Bonded 27.79
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	<u>YES</u>	<u>NO</u>	<u>N/A</u>	<u>COMMENTS</u>
1. PERMITS	(X)	()	()	(X)
2. SIGNS AND MARKERS	()	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	()	()
b. DIVERSIONS	()	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	()	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	(X)	()	()	(X)
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	()	()	()	()
13. REVEGETATION	(X)	()	()	(X)
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)

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PERMIT NUMBER: ACT/041/002

DATE OF INSPECTION October 12, 1987

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS:

Termination of NOV 87-9-9-1 was made on October 6, 1987. Information required for remedial action was received at the Division on September 28, 1987. In a conversation with Susan Linner, Permit Supervisor, I was informed that the information was complete as far as all stipulations being addressed.. The termination was made effective for September 28, 1987.

4f. EFFLUENT LIMITATIONS:

The operator's NPDES discharge point 003, at the Quitcupah breakout, was recorded at 674 mg/l TDS, on September 15, 1987. The current NPDES permit allows for 650 mg/l TDS. The operator has responded within the five-day required period by informing the proper regulatory agencies.

6. DEVELOPMENT WASTE AND SPOIL:

The operator is currently removing all waste rock from the mine to the Sufco Salina yard. The material is being temporarily stored at the Salina yard until a 40-acre site in Convulsion Canyon is permitted and approved. The operator has submitted a plan for the site and the Division has returned a response. According to Mr. Davis, the site will probably not be ready for use until the spring of '88, because of the time requirements for permitting the site.

13. REVEGETATION:

Mr. Davis and I discussed the need for reseeding several spots at the mine site. The only area where I felt that reseeding should be attempted again is to the east of the mine fan facility above the inlet to the undisturbed bypass culvert. Mr. Davis and I discussed some other areas, but felt, based on past efforts, that reseeding would be futile. It was also agreed that these areas were either stable enough or protected enough (silt fence) to leave them as they are for the time being.

Copy of this Report:

Mailed to: Mike Davis, Sufco; Brian Smith, OSM

Given to: Joe Helfrich, DOGM

Inspectors Signature and Number: Holland Shepherd #9 Date: Oct. 12, 1987