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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

RK 1-30-87

File

SCU

Norman H. Bangertter, Governor
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INSPECTION REPORT

INSPECTION DATE & TIME: 1-8-87
10:30-12:00

Permittee and/or Operators Name: Southern Utah Fuel Company
Business Address: P.O. Box P Salina, Ut. 84654
Mine Name: Convulsion Cyn Permit Number: ACT/041/002
Type of Mining Activity: Underground Surface Other
County: Sevier
Company Official (s): Mike Davis
State Official(s): Holland Shepherd
Partial: Complete: Date of Last Inspection: 12-5-86
Weather Conditions: windy, cold, light snow, runoff slight
Acreage: Permitted 6194 Disturbed 27.8 Regraded 0 Seeded 0 Bonded 27.8
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	(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	(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	()	()	()	()
12. BACKFILLING AND GRADING	()	()	()	()
13. REVEGETATION	()	()	()	()
14. SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	(X)	()	()	()
c. SURFACING	()	()	()	()
d. MAINTENANCE	(X)	()	()	()
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 1-8-87

(Comments are Numbered to Correspond with Topics Listed Above)

4.b. Diversions:

Undisturbed diversions on site were snow covered, and appeared free of any debris from the disturbed portions of the operation.

4.c. Sediment Pond:

The operators sediment pond was not discharging during this inspection. Due to the cold weather the pond is not expected to take on much water during the next few months. The operator, during warmer months, had been decanting the pond at a very slow rate, 5-6 gpm. The slow rate of decanting was an attempt to stay within the 100 lbs/day, TDS, limitation set on the operator's NPDES permit. According to Mr. Davis the operator hopes to raise the 100 lbs/day limitation in the near future, by petitioning the State Bureau of Water Pollution Control.

4.d. Other Sediment Controls:

The sediment trap, at the south end of the tipple yard and just above the sediment pond, needs to have some excess coal debris removed from it. Some coal from one of the operator's coal storage piles has slid into the trap. The small amount of coal is not inhibiting the functioning of the trap, nor the flow of drainage to the sediment pond.

Copy of this Report:

Mailed to: Mike Davis, Donna Griffin

Given to: Joe Helfrich, Susan Linner

Inspectors Signature and Number: *John Shepard* #9 Date 1-26-87

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