

3-12-89
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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

INSPECTION DATE & TIME: 2/9/89
10:30 AM - 3:00 PM

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 Surface Other
County: Sevier State: Utah
Company Official (s): Mike Davis
State Official(s): Mike DeWeese, Daron Haddock
Partial: Complete: Date of Last Inspection: 1/4/89
Weather Conditions: Overcast, cold, light snow
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	(X)	()	()	()
2. SIGNS AND MARKERS	(X)	()	()	()
3. TOPSOIL	(X)	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(X)	()	()	()
b. DIVERSIONS	(X)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	(X)
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	(X)
e. SURFACE AND GROUNDWATER MONITORING	(X)	()	()	()
f. EFFLUENT LIMITATIONS	(X)	()	()	()
5. EXPLOSIVES	(X)	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(X)	()	()	(X)
7. COAL PROCESSING WASTE	()	()	(X)	()
8. NONCOAL WASTE	(X)	()	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	(X)	()	()	()
10. SLIDES AND OTHER DAMAGE	(X)	()	()	()
11. CONTEMPORANEOUS RECLAMATION	(X)	()	()	()
12. BACKFILLING AND GRADING	(X)	()	()	(X)
13. REVEGETATION	(X)	()	()	()
14. SUBSIDENCE CONTROL	(X)	()	()	(X)
15. CESSATION OF OPERATIONS	()	()	(X)	()
16. ROADS				
a. CONSTRUCTION	(X)	()	()	()
b. DRAINAGE CONTROLS	(X)	()	()	()
c. SURFACING	(X)	()	()	()
d. MAINTENANCE	(X)	()	()	()
17. OTHER TRANSPORTATION FACILITIES	(X)	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	(X)	()	()	()

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(Comments are Numbered to Correspond with Topics Listed Above)

4c. SEDIMENT PONDS AND IMPOUNDMENTS

A compliance inspection was conducted on the waste disposal site and the mine site sedimentation ponds in November 1988. This was the first inspection of the newly completed waste disposal pond. No problems were noted.

4d. OTHER SEDIMENT CONTROL MEASURES

A small temporary subsoil stockpile is presently located at the south end of the office pad next to the road gate. This material had partially over-topped the pad berm and deposited immediately downslope of the berm. The operator was notified of this infraction and had rectified the situation before completion of the inspection. This material is to be used in backfilling the new coal storage area presently under construction.

The information requested during the Dec. 20, 1988 inspection regarding the proposed topsoil stockpile small area exemption amendment has been received by the Division. The amendment has been formally approved.

6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL

Some waste material has been deposited at the new waste disposal site. The majority of this material is sediment removed from the mine sedimentation pond last November. A very small portion of this material is from the transformer oil spill that occurred at the south end of the office pad. The operator was notified that the waste fill has to be inspected quarterly for stability under UMC 817.71 (i). The disposal site is currently inaccessible due to weather conditions but will be inspected in the future.

12. BACKFILLING AND GRADING

Construction of the new coal stockpile pad is proceeding well with backfilling of the retaining wall nearly complete. At the time of inspection, the operator operator estimated construction would be completed in approximately one week.

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14. SUBSIDENCE CONTROL

The subsidence report for 1988 is not complete at this time. The operator is waiting on the consultant to finish data analysis from last year's aerial survey. This will be submitted with the Annual Report, due March 31, 1989.

Copy of this Report:

Mailed to: Mike Davis (SUFCO), Brian Smith (OSM)

Given to: Joe Helfrich (DOGM), Darren Haddock (PFO)

Inspectors Signature and Number: M. DeWane #31 Date: 2/17/89