

0015



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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Handwritten initials/signature

INSPECTION REPORT

INSPECTION DATE & TIME: Sept. 3, 1992
11:00 a.m. to 2:15 p.m.

Permittee and/or Operator's 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): Wes Sorensen
State Official(s): Wayne H. Western
Federal Official(s): none
Partial: Complete: Date of last Inspection: August 26, 1992
Weather Conditions: Partly cloudy temp. 70's to 80's
Acreage: Permitted-17301 Disturbed-67.8 Regraded-0.5
Seeded-0.5 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) | () | () | (X) |
| 3. TOPSOIL | (X) | () | () | (X) |
| 4. HYDROLOGIC BALANCE: | | | | |
| a. STREAM CHANNEL DIVERSIONS | () | () | () | () |
| b. DIVERSIONS | () | () | () | () |
| c. SEDIMENT PONDS AND IMPOUNDMENTS | (X) | () | () | () |
| d. OTHER SEDIMENT CONTROL MEASURES | (X) | () | () | (X) |
| e. SURFACE AND GROUNDWATER MONITORING | (X) | () | () | (X) |
| f. EFFLUENT LIMITATIONS | () | () | () | () |
| 5. EXPLOSIVES | () | () | () | () |
| 6. DISPOSAL OF DEVELOPMENT WASTE & 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) | () | () | () |
| 14. SUBSIDENCE CONTROL | (X) | () | () | () |
| 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: Sept. 3, 1992

(Comments are Numbered to Correspond with Topics Listed Above)

2. SIGNS AND MARKERS

MSHA signs were posted at the waste rock disposal site.

3. TOPSOIL

Topsoil was placed on the completed sections of the waste rock disposal area. Topsoil placed on the slopes had not been seeded or mulched. Wes Sorensen said "They placed the topsoil on the slopes too early and that they were now forced to wait until the October planting season before seeding the area." There was no sign of topsoil erosion during the inspection.

The topsoil issue had been addressed by Paul Baker during a recent site visit. No violations had occurred.

4d. OTHER SEDIMENT CONTROL MEASURES

Silt fences at the waste rock disposal area had begun to tear and weather. The fences were still functional and Wes Sorensen indicated that the fences would be monitored for signs of deterioration.

4e. SURFACE AND GROUNDWATER MONITORING

Water sample analysis that was received by SUFCo on September 1, 1992 showed that the TDS level for PT 003 was 860 mg/l. The maximum 30 day average is 800 mg/l. SUFCo has a history of exceeding TDS limit and are trying to remedied the problem. No violation had occurred.

Copy of this Report:

Mailed to: Mike Davis (SUFCo), John Kathmann (OSM)
Given to: Daron Haddock, Joe Helfrich (DOGM)

Inspector's Signature: Wayne R. Walters 42 # Date: Sept. 11, 1992