



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

Partial: xx Complete: Exploration
Inspection Date/Time: September 27, 1994/07:40am-03:00pm
Date of Last Inspection: August 31, 1994

Mine Name: Convulsion Canyon County: Sevier Permit Number: ACT/041/002
Permittee and/or Operator's Name: Southern Utah Fuel Company
Business Address: P. O. Box P, Salina, UT 84654
Type of Mining Activity: Underground XX Surface Prep. Plant Other
Officials(s): State: Peter Hess Company: Mike Davis
Federal Official(s): Weather Conditions: Sunny/Cool/70's
Exist Acres: Permitted-17301 Disturbed-67.8 Regraded-0.5 Seeded-0.5 Bonded-67.8
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/XXX Active/ Inactive/ Temp Cessation/ Bond Forfeiture
Reclamation (Phase I/Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
a. For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

Table with 4 columns: EVALUATED, N/A, COMMENTS, NOV/ENF. Rows include: 1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE; 2. SIGNS AND MARKERS; 3. TOPSOIL; 4. HYDROLOGIC BALANCE; 5. EXPLOSIVES; 6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES; 7. COAL MINE WASTE/REFUSE PILES; 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; 17. OTHER TRANSPORTATION FACILITIES; 18. SUPPORT FACILITIES/UTILITY INSTALLATIONS; 19. AVS CHECK; 20. AIR QUALITY PERMIT; 21. BONDING & INSURANCE.



INSPECTION REPORT
(Continuation sheet)

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PERMIT NUMBER: ACT/041/002

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(Comments are Numbered to Correspond with Topics Listed Above)

2. Signs and Markers -

The disturbed area markers which delineate the access roads to the borehole sites are constructed of lath and fluorescent red plastic ribbon. They are in poor condition, having been knocked over or broken off by cattle/elk. The hardness of the ground has hampered their installation. It was suggested that future sites use four foot roof bolts with ribbon to delineate the roads. As the markers were still plainly visible and reclamation of the sites was to begin on September 29th, it was not felt necessary to have the operator install new markers.

3. Topsoil -

The topsoil piles which are associated with the exploratory boreholes in the Wildcat Knolls area and are designated as 94-27-1, 94-28-1, 94-22-1 and 94-22-2 were inspected. All piles are well marked as topsoil storage areas, and have silt fences installed around their perimeter as is required by the approved plan.

4b. HYDROLOGIC Balance: Sediment Ponds and Impoundments -

The ponds at the various drill sites have in general dried up. Only one pond still contains water. It is SUFCO's intent to pump this remaining water into a tank truck and dispose of it at the Waste Rock Disposal site. It is felt that by doing this, reclamation of the sites will be expedited. Mr. Davis indicated that the disposal of this water would only be done after Division approval.

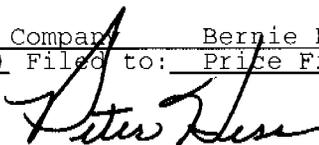
4c. HYDROLOGIC Balance: Other Sediment Control Measures -

The silt fences mentioned above were in generally good repair. High winds had pulled the fabric out from under the soil on some of the fences. The dryness of the soil contributed to this, as there had been no consolidation of the material. The fences were immediately repaired.

Note This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Copy of this Report:

Mailed to: Southern Utah Fuel Company Bernie Freeman (OSM)
Given to: Joe Helfrich (DOGM) Filed to: Price Field Office
Date: October 3, 1994

Inspector's Signature and Number:  #46
Peter Hess