



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

41-02
gh

Partial: XX Complete: Exploration
Inspection Date/Time: August 31, 1994/07:00am-05:00pm
Date of Last Inspection: July 12, 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:
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

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - 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.
 - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	[]	[]	[]	[]
2. SIGNS AND MARKERS	[XX]	[]	[]	[]
3. TOPSOIL	[XX]	[]	[]	[]
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	[]	[]	[]	[]
b. SEDIMENT PONDS AND IMPOUNDMENTS	[]	[]	[]	[]
c. OTHER SEDIMENT CONTROL MEASURES	[XX]	[]	[XX]	[]
d. WATER MONITORING	[]	[]	[]	[]
e. EFFLUENT LIMITATIONS	[]	[]	[]	[]
5. EXPLOSIVES	[XX]	[]	[]	[]
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	[]	[]	[]	[]
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	[XX]	[]	[XX]	[]
8. NONCOAL WASTE	[XX]	[]	[XX]	[]
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/MAINTENANCE/SURFACING	[XX]	[]	[XX]	[]
b. DRAINAGE CONTROLS	[]	[]	[]	[]
17. OTHER TRANSPORTATION FACILITIES	[]	[]	[]	[]
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	[]	[]	[]	[]
19. AVS CHECK (4th Quarter-April, May, June) _____ date	[]	[]	[]	[]
20. AIR QUALITY PERMIT	[]	[]	[]	[]
21. BONDING & INSURANCE	[]	[]	[]	[]

INSPECTION REPORT
(Continuation sheet)

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PERMIT NUMBER: ACT/O41/OO2

DATE OF INSPECTION: August 31, 1994

(Comments are Numbered to Correspond with Topics Listed Above)

4c. HYDROLOGIC BALANCE:Other Sediment Control Measures -

The Division Directive concerning Alternative Sediment Control and Small Area Exemptions was discussed with Mr. Davis. He indicated that he was fully aware of what was happening and that Keith Zobell of Utah Fuel was going to come down and get the SUFCO areas into compliance. Mr. Davis indicated that there are about ten areas that will possibly need revision. All silt fences that were inspected during this partial were in good repair and appeared to be functioning properly.

7. Coal Mine Waste/Refuse Piles/Impoundments -

Inspection of the Waste Rock Disposal Site which is located on the County access road indicates that it has recently been leveled and compacted. New piles (which are clean of noncoal waste) are apparent and come from the underground clean up of a mine entry. The impoundments in this area are dry.

8. Noncoal Waste -

The area due east of the warehouse/shop needed some cleanup of trash. Mr. Davis indicated that a crew would police the entire shop area for additional cleanup.

There are three 55 gallon drums located along the County access road directly south of the property's guard house. These barrels are outside the disturbed area boundary but are used by the Barney/Robinson truck drivers. Some noncoal waste had blown from one barrel and needed cleanup. This was pointed out to Mr. Davis.

16a. ROADS:Construction/Maintenance/Surfacing -

During the field inspection, it was observed that fugitive dust was being generated by an operating FEL. Mr. Davis promptly contacted the tipple Superintendent and asked that water be used to control this dust. This area of the yard is unpaved and due to the dry summer conditions and the nature of the product being handled (stoker coal), constant attention must be directed at the suppression of airborne coal fines.

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: September 6, 1994

Inspector's Signature and Number: *Peter Hess* #46
Peter Hess