

0013



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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## INSPECTION REPORT

0077  
*[Signature]*

INSPECTION DATE & TIME: Sept. 26, 1990  
8:30am - 11:30am

Permittee and/or Operators Name: Southern Utah Fuel Company  
Business Address: P.O. Box P, Salina, Utah 85654  
Mine Name: Convulsion Canyon Mine Permit Number: ACT/041/002  
Type of Mining Activity: Underground  Surface  Other   
County: Sevier  
Company Official (s): Mike Davis  
State Official(s): Lynn Kunzler & Priscilla Burton  
Partial:  Complete:  Date of Last Inspection: August 28, 1990  
Weather Conditions: Partly Cloudy  
Acreage: Permitted 7395 Disturbed 24.3 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 )	( )	( )	( X )
2. SIGNS AND MARKERS	( 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 )	( )	( )	( )
e. SURFACE AND GROUNDWATER MONITORING	( )	( )	( )	( )
f. EFFLUENT LIMITATIONS	( )	( )	( )	( )
5. EXPLOSIVES	( )	( )	( )	( )
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	( X )	( )	( )	( X )
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 )	( )	( )	( X )
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

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(Comments are Numbered to Correspond with Topics Listed Above)

1. Permits. SUFCo provided the inspector with a copy of the revised Air Quality Approval Order, issued by the Utah Dept. of Health, which allows an annual production level not to exceed 5 million tons/year.
  
3. Topsoil. A new topsoil pile has been generated at the waste rock disposal area in preparation for the next lift of waste rock. Mr. Davis indicated that SUFCo plans to stabilize the pile with vegetation during the next planting window (October). The pile is currently protected with a combination of berms and silt fences. A topsoil identification sign has also been placed on the pile. A 2-foot layer of topsoil has been spread on the first lift of the waste material in preparation for final seeding next month. The operator was requested to roughen the surface prior to seeding to aid in vegetation establishment.
  
6. Disposal of Development Waste and Spoil. The operator has prepared the the first lift of the waste rock disposal site for seeding this fall. The operator was requested to notify the Division a couple days prior to the seeding so that the Division's Biologist could be on site to observe the revegetation work.
  
- 16b. Roads - Drainage Control. The culvert that conveys road drainage around the substation area (on access road to water tank) needs some minor maintenance to clean-out sediment from recent heavy rains. No NOV was issued since on-site evidence indicated the culvert was not plugged and that all drainage was still conveyed through the culvert. Mr. Davis indicated that the culvert would be clean by next inspection.

Copy of this Report:

Mailed to: Brian Smith - OSMRE, Mike Davis SUFCo, PFO

Given to: Joe Helfrich & Daron Haddock - DOGM

Inspectors Signature and Number:  #17 Date: 10/18/90