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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: 7-27-89
12:00 PM to 5:00 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 XX Surface ____ Other ____
County: Sevier
Company Official (s): Chris Kravits
State Official(s): Mike DeWeese, Darren Haddock
Partial: XX Complete: ____ Date of Last Inspection: 7/5/89
Weather Conditions: Cloudy, warm, isolated showers
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	( )	( )	( )	( )
2. SIGNS AND MARKERS	(X)	( )	( )	( )
3. TOPSOIL	(X)	( )	( )	(X)
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	( )	( )	( )	( )
b. DIVERSIONS	( )	( )	( )	( )
c. SEDIMENT PONDS AND IMPOUNDMENTS	( )	( )	( )	( )
d. OTHER SEDIMENT CONTROL MEASURES	( )	( )	( )	( )
e. SURFACE AND GROUNDWATER MONITORING	(X)	( )	( )	(X)
f. EFFLUENT LIMITATIONS	( )	( )	( )	( )
5. EXPLOSIVES	( )	( )	( )	( )
6. DISPOSAL OF DEVELOPMENT WASTE AND 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	( )	( )	( )	( )
14. SUBSIDENCE CONTROL	( )	( )	( )	( )
15. CESSATION OF OPERATIONS	( )	( )	( )	( )
16. ROADS				
a. CONSTRUCTION	( )	( )	( )	( )
b. DRAINAGE CONTROLS	( )	( )	( )	( )
c. SURFACING	( )	( )	( )	( )
d. MAINTENANCE	( )	( )	( )	( )
17. OTHER TRANSPORTATION FACILITIES	( )	( )	( )	( )
18. SUPPORT FACILITIES UTILITY INSTALLATIONS	( )	( )	( )	( )

an equal opportunity employer

PERMIT NUMBER: ACT/041/002 DATE OF INSPECTION 7-27-89

(Comments are Numbered to Correspond with Topics Listed Above)

b. DIVERSIONS

Diversion #2 at the waste rock site showed evidence of minor erosion (less than 9 in.). This structure is designed as a grass lined swale. Adequate vegetative cover has not been established to provide sufficient erosion protection to date. Therefore the operator was informed that supplemental interim sediment control such as silt fences or straw bales will be required in this diversion.

e. SURFACE AND GROUNDWATER MONITORING

Duplicate water quality samples were taken at discharge point 003 (one operator sample and one Division sample). The mine dewatering system was inspected at this point - no problems were noted.

Copy of this Report:
Mailed to: Mike Davis (SUFCO), John Kathman (OSM), PFO
Given to: Joe Helfrich (DOGM)

Inspectors Signature and Number: M. DeWeese #31 Date: 7/31/89