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# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

DRH  
Joh

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## INSPECTION REPORT

Permit No. ACT/041/002 Inspection Date: November 26, 1991  
 Permittee and/or Operators Name: Southern Utah Fuel Company  
 Business Address: P.O. Box P City: Salina State: Utah Zip: 84654  
 Mine Name: Convulsion Canyon County: Sevier State: Utah  
 Type of Mining Activity: Underground XX Surface Other  
 Company Official (s): Mike Davis  
 State Officials (s): Stephen J. Demczak  
 Time of Inspection: 8:00 (X)a.m. ( )p.m. to 1:00 ( )a.m. (X)p.m.  
 Partial Complete: XX Weather Conditions: Cool 20's, Snow 6"  
 Acreage: Permitted 17301 Disturbed 67.8 Regraded 0.5  
 Seeded 0.5 Bonded 67.8 Date of Last Inspection: October 10, 1991  
 Enforcement Action: None

### COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	NOTES
1. PERMITS	( X )	( )	( )	( X )
2. SIGNS AND MARKERS	( X )	( )	( )	( )
3. TOPSOIL	( X )	( )	( )	( )
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	( X )	( )	( )	( X )
b. DIVERSIONS	( X )	( )	( )	( )
c. SEDIMENT PONDS AND IMPOUNDMENTS	( X )	( )	( )	( )
d. OTHER SEDIMENT CONTROL MEASURES	( X )	( )	( )	( X )
e. SURFACE AND GROUNDWATER MONITORING	( X )	( )	( )	( )
f. EFFLUENT LIMITATIONS	( X )	( )	( )	( )
5. EXPLOSIVES	( X )	( )	( )	( )
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	( X )	( )	( )	( )
7. COAL PROCESSING WASTE	( X )	( )	( )	( X )
8. NONCOAL WASTE	( X )	( )	( )	( )
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	( X )	( )	( )	( )
10. SLIDES AND OTHER DAMAGE	( X )	( )	( )	( )
11. CONTEMPORANEOUS RECLAMATION	( X )	( )	( )	( )
12. BACKFILLING AND GRADING	( X )	( )	( )	( )
13. REVEGETATION	( X )	( )	( )	( )
14. SUBSIDENCE CONTROL	( X )	( )	( )	( )
15. CESSATION OF OPERATIONS	( X )	( )	( )	( )
16. ROADS				
a. CONSTRUCTION	( X )	( )	( )	( )
b. DRAINAGE CONTROLS	( X )	( )	( )	( )
c. SURFACING	( X )	( )	( )	( )
d. MAINTENANCE	( X )	( )	( )	( )
17. OTHER TRANSPORTATION FACILITIES	( X )	( )	( )	( )
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	( X )	( )	( )	( )
19. AVS Check	( X )	( )	( )	( X )

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(Comments are Numbered to Correspond with Topics Listed Above)

1. Permits -

- a. Reviewed the self sampling UPDES reports for October with all sample points being within the required limits. The permit is No. UT 0022918 and will expire April 30, 1996.
- b. Reviewed the refuge<sup>S</sup> inspection reports for third quarter (8-29-91) and compared them with the requirements of the regulations. Additional information is suggested for clarification of the reports. The reports were P.E. certified.
- c. Reviewed the sediment ponds quarterly reports (8-30-91) for compliance with the regulations. The report met all requirements.
- d. Southern Utah Fuel Co. has reviewed the spill prevention plans as of 1-6-89. Plan is to be reviewed every three years.
- e. Water quality samples were taken as of 8-28, 29-91 for third quarter. Parameters were compared with the requirements of the MRP.
- f. The surface facility map has been approved which includes the location of the new sub-station.

4a. Stream Channel Diversions -

The diversion by the road to the old sub-station can use some regrading.

4d. Other Sediment Control Measures -

The area around the new sub-station which does not report to a sediment pond should be identified as a BTCA or ASCA area in the permit since the major construction is finished. Additional sediment control measures should be implemented and identified in the permit.

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7. Coal Processing Waste -

The waste rock site plan should be revised to identify the removal of rainfall from the top of the refuge pile.

19. AVS Check -

An AVS check was made on site. No changes have occurred.

Copy of report:

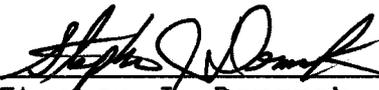
Mailed to: Southern Utah Fuel Company

Mailed to SLC for: Brian Smith (OSM) Joe Helfrich (DOGM)

Filed to: PFO

Date: December 11, 1991

Inspector's Signature and Number:

  
Stephen J. Demczak

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