



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Jck *027*

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INSPECTION REPORT

PERMIT NO.: ACT/041/002 Inspection Date: August 29, 1991
 Permittee and/or Operators Name: Southern Utah Fuel Co.
 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 Surface Other
 Company Official (s): Mike Davis
 State Officials (s): Stephen J. Demczak
 Time of Inspection: 9:00 () a.m. () p.m. to 3:30 () a.m. () p.m.
 Partial Complete: Date of Last Inspection: July 17, 1991
 Weather Conditions: Warm 90's
 Acreage: Permitted 18301 Disturbed 26.2 Regraded .5 Seeded .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)	()	()	(X)
3. TOPSOIL	(X)	()	()	(X)
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(X)	()	()	()
b. DIVERSIONS	(X)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	(X)
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	(X)	()	()	(X)
f. EFFLUENT LIMITATIONS	(X)	()	()	()
5. EXPLOSIVES	(X)	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(X)	()	()	()
7. COAL PROCESSING WASTE	(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)	()	()	()

INSPECTION REPORT COMMENTS
(continuation sheet)

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(Comments are Numbered to Correspond with Topics Listed Above)

1. Permits -

- A. UPDES - Inspected UPDES reports for June and July and found no limit exceeded. New permit issued 3/28/91.
- B. Water Monitoring was taken in the month of May and checked with the mine plan and found no inadequacy.
- C. AVS check was made on site with no new changes.
- D. Refuge pile report was certified on 5/29/91.
- E. Sub-station is being constructed and was approved April 18, 1991.
- F. SPCC plan was reviewed in 1/6/89 and is revised at least every three years.

2. Signs and Markers - The perimeter markers were re-painted for distinguishing disturbed area.

3. Topsoil - The topsoil pile for the new sub-station was stored (saved) and additional control measures for erosion are still needed. The additional measures will be installed by the operator immediately.

4c. Sediment Ponds and Impoundments - Sediment ponds were inspected and no signs of erosion to inlet or embankments. The pond by the mining facility was cleaned and enlarged this summer.

4e. Surface and Groundwater Monitoring - The sampling of the ground and surface water is done by the Salt Lake headquarters of Coastal.

Copy of report:

Mailed to: Southern Utah Fuel Co.

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

Filed to: PFO

Inspectors Signature and Number: Stephen J. Demczak #39

Date: 9/3/91

