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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

gch NRZ

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INSPECTION REPORT

INSPECTION DATE & TIME: December 11-12, 1990
9:00am - 4:00pm and 8:30am - 12:30pm

Permittee and/or Operators Name: Southern Utah Fuel Company
Business Address: P.O. Box P, Salina, Utah 84654
Mine Name: Convulsion Canyon Mine Permit Number: ACT/041/002
Type of Mining Activity: Underground XX Surface Other
County: Sevier County
Company Official (s): Wes Sorensen and Chris Kravits
State Official(s): Lynn Kunzler & Steve Demczak; Jeff Zingo - OSM
Partial: Complete: X Date of Last Inspection: December 7, 1990
Weather Conditions: Cold and intermittant snow
Acreage: Permitted 17301 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)	()	()	()
2. SIGNS AND MARKERS	(X)	()	()	()
3. TOPSOIL	(X)	()	()	(X)
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(X)	()	()	()
b. DIVERSIONS	(X)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(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)	()	()	(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)	()	()	(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
(continuation sheet)

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PERMIT NUMBER: ACT/041/002

DATE OF INSPECTION: Dec 11 & 12, 1990

(Comments are Numbered to Correspond with Topics Listed Above)

1. Permits:

There is some concern regarding the adequacy of the required liability insurance at the SUFCo operations. Initial review indicated that all of Coastal Energy's operations in the country are covered by the same policy. However, the policy did exceed the required limits for per employee and per occurrence. The Division's opinion is that adequate insurance is in place. There is also some concern regarding self insurance. This is currently being resolved by the Division's administrative staff.

4c. Sediment Ponds and impoundments:

Fourth quarter pond inspections and annual certifications for all sediment ponds were reviewed and found to be in order.

4e. Surface and Ground Water Monitoring:

Water monitoring records were checked for the previous reporting period. All monitoring as required by the permit had been completed. NPDES reports were also checked and found to be in order. NPDES discharge point into Quitchapah Creek was also inspected and found to be in order.

6. Disposal of Development Waste and Spoil:

The waste rock disposal area was found to be in order with all diversions and ponds being well maintained. OSM inspector had concerns with material that was once part of a temporary catchment basin embankment contaminating adjacent topsoil resources. After consulting with the operator, it was determined that this material was taken from the area and before being placed in its current location the area had topsoil removed. This material is planned to be used as part of the 30" cap of plant growth material over the waste rock as it is being reclaimed.

The fourth quarter inspection and the annual certification of the waste pile was reviewed and found to be in order.

Copy of this Report:

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

Given to: Daron Haddock and Joe Helfrich - DOGM

Inspectors Signature and Number:  #17 Date: 12/18/80