

2-2-89
7090

0025



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

SCL
John

Norman H. Bangerter
Governor
Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: 1/17/89 11:00 A.M.

Permittee and/or Operators Name: U.S. Fuel Company
Business Address: Hiawatha, Utah 84527
Mine Name: Hiawatha Complex Permit Number: ACT/007/011
Type of Mining Activity: Underground Surface Other
County: Carbon
Company Official (s): Bob Eccli
State Official(s): Daron Haddock, Mike DeWeese
Partial: XX Complete: Date of Last Inspection: 12/9/88
Weather Conditions: Clear, Sunny, Cold
Acreage: Permitted 12,249 Disturbed 328.7 Regraded Seeded Bonded 313.5
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	()	()	()
2. SIGNS AND MARKERS	(X)	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	()	()
b. DIVERSIONS	(X)	()	()	(X)
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	(X)
d. OTHER SEDIMENT CONTROL MEASURES	()	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	(X)	()	()	(X)
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	(X)	()	()	(X)

PERMIT NUMBER: ACT/007/011

DATE OF INSPECTION 1/17/89

(Comments are Numbered to Correspond with Topics Listed Above)

4.b. DIVERSIONS

No surface water was present during this inspection and diversion structures were covered by 12-14 inches of snow. Diversions addressed in TDN 88-2-116-3 part 2 of 3 are currently in the review process and were discussed onsite with the operator. Channel linings and dimensions could not be determined because of the snow cover but channel slopes were defined. The operator is preparing a resubmittal of channel designs to meet criteria discussed during this inspection.

4.c. SEDIMENT PONDS AND IMPOUNDMENTS

The Middle Fork, South Fork, and railyard storage area ponds were all dry with the exception of snow cover. Embankments appeared stable where no snow cover existed.

4.f. EFFLUENT LIMITATIONS:

The Hiawatha town water supply discharge (point D002) was discharging during the inspection. Water samples were gathered and will be analyzed using a routine parameter list.

18. SUPPORT FACILITIES AND UTILITY INSTALLATIONS

The Mohrland water pipeline was inspected from the loadout area to the Mohrland mine and no leaks were observed. Evidence of recent repair activity was present and the road drainage was clear of obstructions.

Copy of this Report:

Mailed to: Bob Eccli - U.S. Fuel, PFO, Brian Smith - OSM

Given to: Joe Helfrich

Inspectors Signature and Number: M. DeWeese #31 Date: 1/23/89