

0014



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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*RR74*

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## INSPECTION REPORT

Partial: \_\_\_\_\_ Complete: X Exploration \_\_\_\_\_  
Inspection Date/Time: November 24, 1992/09:00am-04:00pm  
Date of Last Inspection: October 22, 1992

Mine Name: Hiawatha County: Carbon Permit Number: ACT/007/011  
Permittee and/or Operator's Name: U.S. Fuel Company  
Business Address: P. O. Box A, Hiawatha, UT 84527  
Type of Mining Activity: Underground XX Surface \_\_\_\_\_ Prep. Plant \_\_\_\_\_ Other \_\_\_\_\_  
Officials(s): State: Stephen J. Demczak Company: Mike Baum  
Federal Official(s): \_\_\_\_\_ Weather Conditions: Cool, Snowing  
Existing Acreage: Permitted-20700Disturbed-290Regraded-\_\_\_\_ Seeded-\_\_\_\_ Bonded-290  
Increased/Decreased: Permitted-\_\_\_\_ Disturbed-\_\_\_\_ Regraded-\_\_\_\_ Seeded-\_\_\_\_ Bonded-\_\_\_\_  
Status: \_\_\_\_ Exploration/ \_\_\_\_ Active/ \_\_\_\_ Inactive/ \_\_\_\_ Temp Cessation/ \_\_\_\_ Bond Forfeiture  
Reclamation ( \_\_\_\_ Phase I/ \_\_\_\_ Phase II/ \_\_\_\_ Final Bond Release/ \_\_\_\_ Liability \_\_\_\_ Year)

### REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

#### Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
  - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
  - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	[XX]	[ ]	[XX]	[ ]
2. SIGNS AND MARKERS	[XX]	[ ]	[ ]	[ ]
3. TOPSOIL	[XX]	[ ]	[ ]	[ ]
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	[XX]	[ ]	[ ]	[ ]
b. SEDIMENT PONDS AND IMPOUNDMENTS	[XX]	[ ]	[XX]	[ ]
c. OTHER SEDIMENT CONTROL MEASURES	[XX]	[ ]	[ ]	[ ]
d. WATER MONITORING	[XX]	[ ]	[ ]	[ ]
e. EFFLUENT LIMITATIONS	[XX]	[ ]	[ ]	[ ]
5. EXPLOSIVES	[XX]	[ ]	[ ]	[ ]
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	[XX]	[ ]	[ ]	[ ]
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	[XX]	[ ]	[ ]	[ ]
8. NONCOAL WASTE	[XX]	[ ]	[ ]	[ ]
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	[XX]	[ ]	[ ]	[ ]
10. SLIDES AND OTHER DAMAGE	[XX]	[ ]	[ ]	[ ]
11. CONTEMPORANEOUS RECLAMATION	[XX]	[ ]	[XX]	[ ]
12. BACKFILLING AND GRADING	[XX]	[ ]	[ ]	[ ]
13. REVEGETATION	[XX]	[ ]	[ ]	[ ]
14. SUBSIDENCE CONTROL	[XX]	[ ]	[ ]	[ ]
15. CESSATION OF OPERATIONS	[XX]	[ ]	[ ]	[ ]
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	[XX]	[ ]	[ ]	[ ]
b. DRAINAGE CONTROLS	[XX]	[ ]	[ ]	[ ]
17. OTHER TRANSPORTATION FACILITIES	[XX]	[ ]	[ ]	[ ]
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	[XX]	[ ]	[XX]	[ ]
19. AVS CHECK (4th Quarter-April, May, June)	[XX]	[ ]	[ ]	[ ]
20. AIR QUALITY PERMIT	[XX]	[ ]	[ ]	[ ]
21. BONDING & INSURANCE	[XX]	[ ]	[ ]	[ ]

INSPECTION REPORT  
(Continuation sheet)

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PERMIT NUMBER: ACT/007/011 DATE OF INSPECTION: November 24, 1992

(Comments are Numbered to Correspond with Topics Listed Above)

1. Permit -

- a. The five year permit document was signed by Diane Nielson, Division of Oil, Gas and Mining on March 13, 1992 and Michael Barnes, U. S. Fuel representative on March 25, 1992.
- b. Reviewed monitoring samples for ground water for second and third quarters. Parameters were taken as required. Several locations were not taken for third quarter due to inaccessibility. Quantity Surface Water was taken September 8, 1992 and bi-annual sites were also taken.
- c. The bonding amount for United States Fuel Company is for the amount of \$2,329,000.
- d. Insurance records were reviewed and comply with R645 regulations.
- e. The refuse pile and sediment ponds have been properly inspected and reported as required and are certified.

4c. Sediment Ponds and Impoundments -

No ponds were discharging at the time of inspection. However, several ponds did contain water.

11. Contemporaneous Reclamation -

U.S. Fuel has started to reclaim the #4 refuse pile by pushing in the outside slope into the pond, thus, reducing the steepness of the slope.

18. Support Facilities -

The Prep Plant was still in the process of being dismantled. The project is more than 50% completed. There maybe plans to contour this area next year and add soils to this area.

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Copy of this Report:

Mailed to: U. S. Fuel Company, Mike Baum

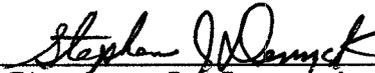
Mailed to: Bernie Freeman (OSM)

Given to: Joe Helfrich (DOGM)

Filed to: Price Field Office

Date: December 11, 1992

Inspector's Signature and Number:

  
Stephen J. Demczak

#39