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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

John *0027*

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INSPECTION REPORT

Permit No. ACT/007/011 Inspection Date: February 10 - 11, 1992
 Permittee and/or Operators Name: U.S. Fuel
 Business Address: P.O. Box A City: Hiawatha State: UT Zip: 84527
 Mine Name: Hiawatha Complex County: Carbon State: UT
 Type of Mining Activity: Underground Surface Other
 Co. Official: B. Eccli State Officials: S. Demczak/W. Western/J. Smith
 Time of Inspection: 9:00 a.m. - 3:00 p.m. Partial Complete:
 Acreage: Permitted 20700 Disturbed 290 Regraded 0
 Seeded 0 Bonded 290 Date Last Inspected: January 29, 1992
 Weather Conditions: 9" Snow, Snowing, 20's Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

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

Permit No. ACT/007/011 Inspection Date February 10 - 11, 1992

(Comments are Numbered to Correspond with Topics Listed Above)

1. Permits -

- a. The Division is presently in the process of reviewing the new submittal of a five-year permit renewal for administrative completeness.
- b. The accord form was reviewed and found to be complete in the insurance including explosives. The policy expires April 1, 1992.
- c. The slurry ponds were inspected weekly since they are classified as MSHA ponds.
- d. The sediment ponds are non-MSHA ponds, therefore were inspected quarterly. The last inspection was December 3, 1991 and was P.E. certified.
- e. The refuse piles were inspected December 2, 1991 and were P.E. certified.
- f. UNPDES location D001 was out of compliance relative to pH. The permit states that the pH be greater than 6.5. The sample taken on December 13, 1991 was 6.4. A letter to State Health was sent on January 2, 1992 stating the pH infraction.
- g. Surface water monitoring station #1 was checked with the required parameters and found to be accurate.

4c. Sediment Ponds and Impoundments -

The sediment ponds were covered with snow. There was no water flowing in or out of the ponds during inspection.

8. Noncoal Waste -

The area was clear of non-coal waste (trash) at the King #4 and #5 pad areas.

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9. Protection of Fish, Wildlife, and Related Environmental Values

A herd of deer was seen grazing on and near the southfork (loadout) sediment pond.

19. AVS Check -

An AVS check was made with no new changes.

Copy of report:

Mailed to: U.S. Fuel Co.

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

Filed to: PFO

Date: February 21, 1992

Inspector's Signature and Number:

Stephen J. Demczak
Stephen J. Demczak

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