



Norman H. Bangertter
Governor
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State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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

September 21, 1988

Ms. Jean Semborski
Environmental Coordinator
U.S. Fuel Company
Hiawatha, Utah 84527

Dear Ms. Semborski:

Re: Conditional Approval PAP Amendment, Request to Revise Water
Monitoring Plan, U. S. Fuel Company, Hiawatha Mine,
ACT/007/011-88(D), Folder #2, Carbon County, Utah

The Division has completed review of your company's submittal received August 17, 1988. The plans were reviewed by Dave Darby of the Division's technical staff. Resolution of the following conditions by October 14, 1988 will consummate final approval. Please submit fourteen (14) copies of appropriate pages and/or maps to revise the Mining and Reclamation Plan.

It should also be noted that U. S. Fuel should delete the property sold to Plateau Mining Company from the permitted area. Due to the fact that this will require resubmission of many maps, this will be dealt with during the Mid-Permit Term Review.

If you have any questions, please call Dave Darby or me.

Sincerely,

Susan C. Linner
Reclamation Biologist/
Permit Supervisor

c1
Enclosure
cc: J. Helfrich
L. Kunzler
WPOB45/22



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September 16, 1988

TO: FILE

FROM: David Darby, Geologist 

RE: Amendment to Ground and Surface Water Monitoring Plan,
Hiawatha Mine Complex, U. S. Fuel Company, ACT/007/011-88D,
Carbon County, Utah, Folder 2.

Synopsis

United States Fuel Company (U.S. Fuel Co.) proposed a modification of their surface and ground water monitoring program based on the transfer and sales of coal rights previously held by the company for mining.

In December 1985 U.S. Fuel Co. leased the northern portion of section 18 of T 15 S., R 8 E. to Plateau Mining Company. This area is located in Exhibit VII-1C (map) in the mine plan. This area encompasses the upper reaches of the north fork of the Right Fork of Miller Creek. Three springs discharge from within or above this area, (D-15-7)12dba, SP-14 and SP-1.

In March of 1986 U.S. Fuel Co. sold a large block of coal rights that encompass their holdings below the Left Fork of Cedar Creek. This area is also shown of Exhibit VII-1C. Stations that are currently being monitored are ST-7, SP-6 and SP-8.

U.S. Fuel Co. requested to delete monitoring stations SP-6, SP-8, SP-9 and St-7 from their monitoring program, since they do not plan to mine in the vicinity of these sites or intercept flow which supplies these sites.

Analysis

A review was conducted to evaluate the necessity of these monitoring sites to the proposed mining area. It is determined that these monitoring sites are not necessary and will not reflect the hydrologic regime of the new mining area as proposed.

Recommendations

U.S. Fuel Company can delete monitoring sites SP-6, SP-8, SP-9 and St-7 from their water monitoring program.

For the remainder of the water monitoring sites, U.S. Fuel Company should implement the water monitoring changes established by Thomas Munson and myself as outlined in the Amendment Deficiency letter submitted to U.S Fuel Company on August 18, 1988.

dwd

cc: S. Linner

R. Summers

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