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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
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4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

September 7, 1983

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

RE: Abatement Plan Adequacy
N83-4-6-2, No. 2 of 2
Middle Fork Mine Yard
Hiawatha Complex
ACT/007/011, Folder No. 3 & 7
Carbon County, Utah

Dear Jean:

The Division has completed the review of the additional information submitted by U. S. Fuel Company to abate NOV N83-4-6-2, 2 of 2. The plans have been determined adequate to abate the violation. The following concerns should be followed during implementation:

1. A trash rack should be provided at the inlet to the culvert to prevent the possibility of debris clogging the pipe internally.

2. The culvert should be securely anchored to prevent movement and possible separation at any joints. This could be accomplished by burial, securing with bolts to concrete footings or through other standard engineering practice. The elbow proposed for the discharge end should receive particular attention.

3. The outlet to the proposed culvert should not be placed to close to the by-pass culvert so as to restrict the normal flow of drainage originating from the adjacent area(s).

The Division appreciates the rapid responses and cooperation which U. S. Fuel Co. has provided regarding recent proposals and modifications. Please call should any questions arise concerning this review.

Sincerely,

D. Wayne Hedberg

D. WAYNE HEDBERG
RECLAMATION HYDROLOGIST

DWH/jvb

cc: Jodie Merriman, OSM, Albuquerque
Sarah Bransom, OSM, Denver
Jim Smith, DOGM
Dave Lof, DOGM
John Whitehead, DOGM