



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt
Governor

Ted Stewart
Executive Director

James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

November 7, 1994

Michael Watson, President
U. S. Fuel Company
P. O. Box 887
Price, Utah 84501

Re: Inadequate Catch Basin Designs, U. S. Fuel Company, Hiawatha Mines,
ACT/007/011-94F, Folder #2, Carbon County, Utah

Dear Mr. Watson:

The Division has completed a review on the plans submitted on October 24, 1994 intended to abate violation N94-41-5-6. Part 4 of the violation required the submission of adequate designs for catch basins. While the submitted information shows that the catch basins have been designed for the 10-year 24-hour storm event, they do not show that they have room to store any sediment volumes. A typical sediment control structure would contain, at minimum, three years of sediment volume. Your designs are therefore inadequate and cannot be approved. U. S. Fuel must design sediment catch basins to have adequate sediment storage volume as required by R645-301-742.221.31.

You should be aware that U. S. Fuel is still responsible for compliance with the NOV and the associated abatement timeframes. Please submit the required information as quickly as possible.

If you have questions, please call.

Sincerely,

A handwritten signature in black ink that reads "Daron R. Haddock".

Daron R. Haddock
Permit Supervisor

cc: S. Johnson
P. Baker
P. Grubaugh-Littig
BASINS.HIA



November 4, 1994

~~Mr.~~ Michael Watson, President
U. S. Fuel Company
P. O. Box 887
Price, Utah 84501

Re: Inadequate Catch Basin Designs, U. S. Fuel Company, Hiawatha Mines,
ACT/007/011-94F, Folder #2, Carbon County, Utah

Dear Mr. Watson:

The Division has completed a review on the plans submitted on October 24, 1994 intended to abate violation N94-41-5-6. Part 4 of the violation required the submission of adequate designs for catch basins. While the submitted information show that the catch basins have been designed for the 10-year-24 hour storm event, they do not show that they have room to store any sediment volumes. A typical sediment control structure would contain, at minimum, three years of sediment volume. Your designs are therefore inadequate and cannot be approved. U. S. Fuel must design sediment catch basins to have adequate sediment storage volume as required by R645-301-742.221.31.

You should be aware that U. S. Fuel is still responsible for compliance with the NOV and the associated abatement timeframes. Please submit the required information as quickly as possible.

If you have questions, please call.

Sincerely,

Daron R. Haddock
Permit Supervisor

cc: S. Johnson
P. Baker
P. Grubaugh-Littig

basins.hia