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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
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July 8, 1985

CERTIFIED RETURN RECEIPT REQUESTED
(P402 457 201)

Mr. Robert Eccli
Mine Engineer
U. S. Fuel Company
Hiawatha, Utah 84527

Dear Mr. Eccli:

RE: Supplemental Abatement Plan for Notice of Violation
N84-4-8-8, #8 of 8, Hiawatha Complex, ACT/007/011, #3 and
#7, Carbon County, Utah

As discussed per phone call July 3, 1985, U. S. Fuel Company cannot completely commit to Stipulation 3 (see letter of July 2, 1985) regarding control of sediment from the previously specified Middle Fork Road area to the South Fork drainage drop culvert. Sediment concentrations and coal fines are generally diminished in this section compared to upper road portions. Erosion is minimal to nonexistent along the road except at a location immediately above the drop culvert where downcutting is evident. It is believed that almost all sediment going into the culvert comes from this eroded section upgradient of the culvert.

In light of these facts, Stipulation 3 in the Division's previous letter is deleted and replaced with an alternate measure:

3. The Company shall commit to riprapping the eroded section and areas immediately above and below. The riprap material shall be approximately one foot in diameter and be distributed in a configuration approximately three feet wide and six to eight feet long. Riprapping will not only armor this section but provide a catchment medium for additional sediment.

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ACT/007/011
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The Company shall again commit to this and the previous two stipulations by July 15, 1985. As reiterated before, once these abatement procedures are approved, the plans must be implemented by September 1, 1985.

If you have further questions concerning this matter, please contact me.

Sincerely,



Dave Hooper
Reclamation Hydrologist

btb
cc: Wayne Hedberg
Bart Kale
0338R-31 & 32