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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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April 8, 1986

CERTIFIED RETURN RECEIPT REQUESTED
P402 458 438

Mr. Dan Guy
Manager Permitting/Compliance
Beaver Creek Coal Company
P.O. Box 1378
Price, Utah 84501

FILE COPY

Dear Mr. Guy:

RE: Abatement Plans for Notice of Violation N86-4-2-1, Gordon Creek #2 and #7 Haul Road Drainage Control Plans, Beaver Creek Coal Company, ACT/007/016, #3 and #7, Carbon County, Utah.

The Division's Hydrologist has completed the initial review of the abatement plans received March 31, 1986 which address the Haul Road Drainage Control Plan for the Gordon Creek #2 and #7 Mine. As stated in NOV N86-4-2-1, # 1 of 1, this Class I road needs to meet the requirements of UMC 817.45, 817.150(a)(b), and 817.153(a)(2)(c)(1)(iii). The operator's proposal does not completely address the requirements of these regulations.

The following items still need to be addressed:

1. Rip-rap sizing calculations based on expected flows and velocities.
2. Type of flexible plastic culvert to be extended down slope.
3. How road drainage will meet effluent limitations (i.e., what sediment control measures will be implemented and how will these be maintained).

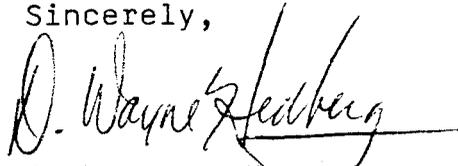
The operator must address these concerns prior to approval of these plans. The plan lacks the supporting hydrologic calculations for culvert and riprap sizing, and offers no explanation of how the road drainage will be treated for sediment control as stated above.

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The Division requests a response to these concerns by the 21st of April. Please contact Tom Munson should you have any technical questions or concerns with the review comments. Any extensions to this response timeframe must be coordinated through the appropriate mine inspector or Joe Helfrich.

Upon final approval of the abatement plans, the Division will require sufficient copies of the approved plans to update the MRPs currently on file with the appropriate state and federal regulatory agencies. The plans must be formatted to allow direct insertion into the MRPs as revised replacement pages and plates. Thank you for your cooperation in completing this permitting activity.

Sincerely,



D. Wayne Hedberg
Permit Supervisor/
Reclamation Hydrologist

Enclosure:

TM/crh

cc: Allen Klein
Lowell Braxton
Joe Helfrich
Tom Wright
Tom Munson
Dave Lof
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