



Norman H. Bangerter
Governor

Dee C. Hansen
Executive Director

Dianne R. Nielson, Ph.D.
Division Director

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

File

December 4, 1990

TO: Pamela Grubaugh-Littig, Permit Supervisor

FROM: Tom Munson, Senior Reclamation Hydrologist *TM*

RE: Sediment Pond Cleaning, Beaver Creek Coal Company, Trail Mountain #9 Mine, ACT/015/009-90E & G, Folder #2, Emery County, Utah

Synopsis

Specific information was requested in a memo, dated November 8, 1990, regarding the sediment pond at Trail Mountain #9. The as-built drawing was received December 3, 1990. Following a December 3, 1990 conversation with Dan Guy, the stage-discharge and capacity curve was faxed to the Division on December 3, 1990, and received on December 4, 1990.

Analysis

The sediment volume is sufficient for the increased storage needed to treat any additional runoff from the portals or culvert extension projects recently approved.

Recommendation

The fan portal and culvert extension can proceed because the sediment volume is sufficient.

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