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STATE OF UTAH  
DEPARTMENT OF HEALTH  
DIVISION OF ENVIRONMENTAL HEALTH  
150 West North Temple, P.O. Box 2500, Salt Lake City, Utah 84110-2500

FILE 841 002  
cc: [signature]

Alvin E. Rickers, Director  
Room 474 801-533-6121

May 4, 1982  
533-6146

RECEIVED  
MAY 05 1982

DIVISION OF  
OIL, GAS & MINING

James O. Mason, M.D., Dr.P.H.  
Executive Director  
801-533-6111

DIVISIONS  
Community Health Services  
Environmental Health  
Family Health Services  
Health Care Financing  
OFFICES  
Administrative Services  
Community Health Nursing  
Management Planning  
Medical Examiner  
State Health Laboratory

Kerry A. Frame  
Chief Engineer  
Southern Utah Fuel Company  
P.O. Box P  
Salina, Utah 84654

RE: Mine Water Treatment

Dear Kerry:

I have reviewed the plans and information submitted March 12, 1982. There is insufficient detail to determine if this proposed mine water treatment system will comply with State design requirements. Therefore please submit the following information for review and approval:

1. A diagram and construction details of the underground dams.
2. Relative elevation of the final sump bottom, pump intake, and operational water levels.
3. Volume of sump available for settling of solids.
4. Estimated discharge quality and volume.
5. Design detail of method to prevent discharge of oil and other floating debris.

Please call me at 533-6146 if you have any questions regarding this request.

Sincerely,

Steven McNeal  
Public Health Engineer  
Utah Water Pollution Control

SM:ddr  
cc: Sally Kefer - Oil, Gas and Mining  
Six County AOG  
Central Utah District Health Department - Richfield

1168

Scott M. Matheson  
Governor



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May 4, 1982  
533-6146

Edwin B. Faust  
Chief Engineer  
Valley Camp of Utah, Inc.  
Scofield Route  
Helper, Utah 84526

RE: Mine Water Oil Skimming

Dear Mr. Faust:

We have not received the details of the mine water settling pond oil skimmer as requested during our November 23, 1982 and February 22, 1982 phone conversations. We need a diagram showing the design, operating water level depth of oil skimmer, size of pipe and supporting calculations.

We will continue our review when the company submits the information.

Sincerely,

Steven R. McNeal  
Public Health Engineer  
Utah Water Pollution Control

SRM:ddr  
cc: Oil, Gas and Mining  
Richard Denton

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