

# TRAIL MOUNTAIN COAL COMPANY

May 16, 1979

State of Utah  
Department of Natural Resources  
Division of Oil, Gas and Mining  
1588 West North Temple  
Salt Lake City, Utah 84116

ATTN: Ronald Daniels

RE: Surface Water Monitoring Plan

Dear Mr. Daniels,

A company representative will sample Cottonwood Creek above and below the disturbed area on a monthly basis as shown on the enclosed map. These samples will be analyzed and a quarterly report will be forwarded to the Division of Oil, Gas, and Mining within 60 days of the end of the calendar quarter.

Analysis will consist of:

Total Dissolved Solids  
Total Suspended Solids  
Electro-Conductivity  
pH  
Sulfates (SO<sub>4</sub>)  
Total Iron  
Dissolved Iron  
Total Manganese  
Oil and Grease Deposits

Analysis to be performed by an independent testing laboratory of the company's choosing.

This facility is operating under a closed water system with no release of water proposed.

Sincerely,

*David Mills*

David Mills  
Mining Engineer

cc  
enclosure