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File

Soldier Creek Coal Co. HIDDEN VALLEY MINE

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July 17, 1979



Mr. Thomas Suchoski
Division of Oil, Gas & Mining
1588 West North Temple
Salt Lake City, Utah 84116

Subject: Proposed Water Quality Plan
Hidden Valley Mine
Soldier Creek Coal Company

Dear Tom:

As per our telephone conversation of today, the following is the proposed chemical analysis of the surface and ground water at Hidden Valley Mine:

Monthly Tests

pH	Total Manganese
Conductivity	Oil & Grease
Total Suspended Solids	Sulfate
Total Dissolved Solids	Acidity when pH is less than 8.3
Total Iron	Temperature
Dissolved Iron	Flow

Quarterly Tests

Acidity when pH is less than 8.3	Arsenic
Barium	Bicarbonate
Boron	Cadmium
Calcium	Carbonate
Chloride	Conductivity
Chromium	Fluoride
Copper	Total Iron
Hardness	Magnesium
Dissolved Iron	Mercury
Lead	Nitrate
Manganese	Selenium
Nickel	Silver
Potassium	Sulfate
Silica	Total Suspended Solids
Sodium	Turbidity
Total Dissolved Solids	Zinc
pH	

These tests are presently being conducted on water samples taken at Hidden Valley Mine. Your comments on this proposal would be greatly appreciated.

I am looking forward to our meeting on July 31.

Sincerely,

HIDDEN VALLEY MINE

Tom Paluso

J.T. Paluso
Project Engineer