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UNITED STATES DEPARTMENT OF AGRICULTURE

FOREST SERVICE

Manti-LaSal National Forest  
599 West Price River Drive  
Price, Utah 84501

File ACT/007/006  
Copy to Wayne

JIM

OCT 27 1981  
2820

October 21, 1981

OCT 26 1981



Mr. Donald Crane  
Office of Surface Mining  
Brooks Towers - 1020 15th Street  
Denver, Colorado 80202

Dear Mr. Crane:

A letter dated October 2, 1981, was received from Plateau Mining Company concerning a modification of the Starpoint #2 Mine. The proposal was reviewed and no problems were identified.

This is an opportunity to acquire baseline data on groundwater. The following program should be initiated when mining operations encounter the expected fault:

1. Record daily flow rates for the first week and weekly rates for the duration of flow thereafter.
2. Determine the total dissolved solids daily for the first week and a weekly reading for the duration of flow thereafter.
3. Record daily temperature measurements of the water for the first week and a weekly reading for the duration of flow thereafter.
4. Measure the pH daily for the first week. A weekly reading for the duration of flow thereafter. It should be to the nearest one tenth if equipment is available at the mine site. If suitable equipment is not available, readings should be taken with pH paper.

What is the amount of throw associated with the fault? What is the strike and dip?

This information should be submitted annually to the Forest Service.

If there are any questions, please contact us.

Sincerely,

*W. H. B.*

for  
REED C. CHRISTENSEN  
Forest Supervisor