

NATOMAS  
TRAIL  
MOUNTAIN  
COAL  
COMPANY

August 5, 1982

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DIVISION OF  
OIL, GAS & MINING

The State of Utah  
Natural Resources & Energy  
Oil, Gas, & Mining  
4241 State Office Building  
Salt Lake City, Utah 84114

Attention: Ms. Sandy Pruitt

Re: Abatement #82-2-4-1

Dear Ms. Pruitt:

In order to correct and maintain the contributions of sediment to the stream flow in Cottonwood Creek, I submit the following plans for approval.

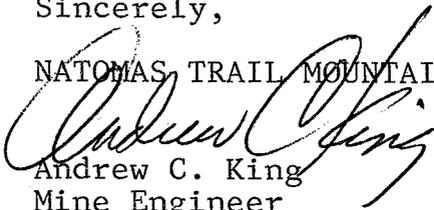
The slopes on both sides of the old upper crossing will be sloped back to the existing contour of the stream immediately above the area in question. Rip-rap will be placed at the toe of the slopes in order to prevent erosion and further contributions to the stream. Berms will be constructed and maintained at the top of each slope to prevent additional water from flowing across the slope and entering the creek.

The slopes will be adequately revegetated to provide erosion control and slope stability. During the interim period of revegetation, additional erosion protection will be implemented.

If there are any further questions, please feel free to call me at 748-2140. Thank you very much for your kindness and consideration in this matter.

Sincerely,

NATOMAS TRAIL MOUNTAIN COAL COMPANY

  
Andrew C. King  
Mine Engineer

ACK:bt