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July 30, 1981

Mr. Andrew King
Engineer
Natomas Coal Company
P.O. Box 551
Orangeville, Utah 84537

RE: Approval Retaining Wall
Trail Mountain Mine
ACT/015/009
Emery County, Utah

Dear Mr. King:

The only requirement of the performance standards directly applicable to the retaining wall structure is UMC 817.181, support facilities and utility installations. Pursuant to UMC 817.181(a), the retaining wall shall be designed, constructed and located to prevent or control erosion and siltation, water pollution, and damage to public or private property.

Since the location of the wall and the construction meets these requirements the Division hereby approves this construction. The applicant should insure that the retaining wall is designed for long term stability since a failure may lead to a violation of this criteria, the wall structure must be compatible with the overall stability of the pad embankments with a minimum factor of safety of 1.5.

Sincerely,

JAMES W. SMITH, JR.
COORDINATOR OF MINED
LAND DEVELOPMENT

JWS/te