

November 15, 1982

Inspection Memo
to Coal File

RE: Natomas Trail Mountain Coal Co.
Trail Mountain Coal Mine
ACT/015/009
Emery County, Utah

On November 2, 1982, Ken Wyatt, DOGM Field Specialist, conducted a partial inspection of the above referenced minesite. Allen Childs, Mine Engineer for Natomas Trail Mountain Coal Company accompanied this inspector. The purpose of this inspection was to examine for work done on the abatement of NOV #82-7-8-2, #1 of 2. The remedial action for this NOV required the reconstruction and maintenance of the sediment pond as designed and approved by State Health on December 17, 1981. The abatement deadline was originally October 15, 1982 and was extended until November 1, 1982.

At the time of this inspection, the sediment pond had been reconstructed. The pond appeared adequate and was retaining water. Additional work was needed to polish up the inlet and the mine water discharge pipe.

Re-seeding of the sediment pond embankments, the surrounding slopes, and the borrow area north of the shop/office building is to be conducted this fall. The interim seed mix to be used for revegetation efforts this fall includes the following:

Crested wheatgrass	<u>Agropyron desertorum*</u>
Intermediate wheatgrass	<u>Agropyron intermedium*</u>
Western wheatgrass	<u>Agropyron smithii</u>
Pubescent wheatgrass	<u>Agropyron trichophorum*</u>
Russian wildrye	<u>Elymus junceus*</u>
Alfalfa	<u>Medicago sativa*</u>
Yellow Sweetclover	<u>Melilotus officinalis*</u>
Kentucky Bluegrass	<u>Poa pratensis*</u>

* indicates non-native species

This mix will serve as an interim seed mix for the Trail Mountain Mine. Additional reclamation plant species will be added to this list and will be planted throughout the life of the mine in order to determine a feasible permanent reclamation seed mix.

Inspection Memo
ACT/015/009
November 15, 1982
Page Two

NOV #82-7-8-2, #1 of 2, was terminated at the time of this inspection. No further compliance problems were evident.

KEN WYATT *KW*
FIELD SPECIALIST

KW/tck

cc: Tom Ehmett, OSM
Allen Childs, Natomas Trail Mountain Coal Company
Inspection Staff

Statistics:

See Kinney Mine memo dated, November 9, 1982