



United States Department of the Interior  
OFFICE OF SURFACE MINING  
RECLAMATION AND ENFORCEMENT  
219 CENTRAL AVENUE, NW  
ALBUQUERQUE, NEW MEXICO 87102

*file 6/15/89*

Inspection Date August 17 & 18, 1982

INSPECTION REPORT

TO: OSM FILE X, STATE X, COMPANY     , ASSESS. OFF. X, TECH. CNTR X  
MMS X, BLM X, BIA     , USFS X, INDIAN TRIBE     

FROM: Jodie Merriman

OSM ENFORCEMENT ACTION: NO ACTION TAKEN X, NOV     , CO     ,  
TEN-DAY NOTICE     

PERMITTEE: Natomus Trail Mountain Coal Company

ADDRESS : 5970 S. Syracuse Street, Suite 124, Englewood, CO 80111

MINE NAME: Trail Mountain TELEPHONE:     

TYPE OF INSPECTION: OVERSIGHT X, FEDERAL     , INDIAN     , CC     ,  
FOLLOWUP     , COMPLETE X, PARTIAL     

STATE PERMIT NO.: ACT/015/009, MSHA NO.     

LEGAL DESCRIPTION: SECTION      TOWNSHIP      RANGE       
SECTION      TOWNSHIP      RANGE       
COUNTY Emery STATE Utah  
SECTION      TOWNSHIP      RANGE       
COUNTRY      STATE     

RECLAMATION SPECIALIST(S): Jodie Merriman OSM  
Ken Wyatt UDOGM

OPERATOR: Natomus Trail Mountain Coal Company

COMPANY REPRESENTATIVES: Allen Childs

ACT /015/009

### Permits

All applicable permits and approvals were available at the mine office with the exception of the water rights certificate. The nature of use must be changed from stockwater to industrial use. Mr. Wyatt issued NAOC 82-7-6-1 to require the company to submit the appropriate forms to the State Water Rights office by August 16, 1982.

The 211 approval was dated July 19, 1977. State approval was given by Ron Daniels on May 11, 1978. A bond of \$10,000 was made payable to the BLM on December 16, 1980. Water monitoring data was available through May 1982.

### Signs & Markers

All applicable signs and markers were in place.

### Topsoil

The berm around the topsoil stockpile located north of the shop/office building needs some maintenance work so that it will function properly. The stockpile will not be seeded since the topsoil will be redistributed over the 48" culvert after it has been installed.

### Hydrologic Balance

The inlet to the sediment pond has been reestablished to convey all drainage into the pond as requested during the state inspection of July 15, 1982.

Coal material had been pulled back from the berm protecting Cottonwood Creek as required for abatement of NOV 82-7-5-1, but some coal is still evident in the stream. Timbers were also removed from the creek as required for NOV 82-7-5-1. An extension was given on August 15 until August 31.

The slopes along the bank of Cottonwood Creek, near the bathhouse, have been stabilized and topsoiled and will be seeded this fall.

The installation of the Cottonwood Creek bypass culvert was discussed with the operator. This work was originally scheduled to begin in early September. The operator said he would like to delay this work until October due to the frequent rain storms the area has been receiving.

Reconstruction of the sediment pond is scheduled for the same time period as the culverting of Cottonwood Creek.

### Disposal of Underground Development Waste and Excess Spoil

Non-coal waste is temporarily stored northwest of the sediment pond. The waste is periodically hauled from the minesite.

Air Resources

The county road is watered regularly, but the area near the scale house is not and becomes extremely dusty. The inspectors discussed this with Mr. Childs and he said it would not be a problem to begin watering that area.

Revegetation

The slopes along the bank of the Cottonwood Creek (near the bathhouse) should be seeded this fall.

Subsidence

Subsidence is monitored by aerial photogrammetric techniques. The last flight was conducted in October 1981. Control points are flagged over the permit area.

  
JODIE L. MERRIMAN  
Reclamation Specialist