

0004

Document Information Form

Mine Number: C/015/004

File Name: Incoming

To: DOGM

From:

Person N/A

Company N/A

Date Sent: N/A

Explanation:

Region V on-site inspection

cc:

File in: C/015, 004, Incoming

Refer to:

- Confidential
- Shelf
- Expandable

Date _____ For additional information

ACT/015/004

Draft
MS

DATE: 12 October, 1978
 WEATHER: Clear, Sunny and Warm
 MINE OFFICIAL: Dan Guy
 STATE OFFICIALS: Ron Daniels, Mary Ann Wright and Mike Thompson
 OSM OFFICIAL: Larry Damrau

COMPLIANCE WITH FEDERAL REGULATIONS OF INITIAL PERFORMANCE STANDARDS717.11(b) Authorization to operate

A copy of the following approved mining plans were observed at the company offices at Price, Utah: State ACT/015/004, U.S.G.S. approval letter dated 16 February, 1977, NPDES UT-0021377.

717.12 Signs and Markers

Mine identification signs, as required in this part, were not posted at required access points. Dan Guy stated that he would initiate construction of the required signs immediately so that they may be posted.

717.14 Backfilling and Grading of road cuts, mine entry area cuts and other surface work areas.

Although mining is continuing, and surface work areas affected are still being utilized in conjunction with the present mining, revegetation operations could presently be conducted on the excavated spoil materials placed at the site of the face up in the construction of the access road to the posted and in construction of the portal area itself. The material in question is presently bare and at its natural angle of repose.

This operation is being conducted on slopes steeper than 20 degrees.

No acid forming, toxic forming, combustibles and other waste materials are deposited on the surface work areas of the mine site for disposal.

717.15 Disposal of Excess Rock and Earth Materials on surface areas

Excess rock and earth materials produced from the underground mining are disposed of in this underground workings according to Dan Guy.

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Swisher - Huntington #4 (Cont'd.)

717.17 Protection of the Hydrologic System

No surface water drainage or ponding was observed on or adjacent to the surface work areas affected by the mining operation.

No water was observed being removed from this underground operation.

Although no sedimentation control devices are present, measures to control sedimentation (diversions and sedimentation ponds) are presently proposed and submitted to the regulatory authority for approval.

Surface water monitoring is presently being conducted (when available) and data is being submitted to the U.S.G.S., according to Dan Guy. Additional monitoring sites will be established to conform to OSM regulations. These sites and the monitoring plan are to be submitted to the State Regulatory Authority, as a proposal, as soon as possible according to Dan Guy.

Diversion and conveyance of overland flow away from disturbed areas is being planned by the company. Proposals concerned with the design, construction and maintenance is expected to be submitted to the regulatory authority by 1 November, 1978.

No stream channel diversions are applicable.

Ground water monitoring plans have been submitted to the state regulatory authority for approval. These plans should include monitoring of ground water levels, subsurface flow and storage characteristics, and the quality of the ground water to determine the effects of the mining operation on the quantity and quality of the ground water systems at the mine area and in associated offsite areas.

A sustained grade of 12 to 14 percent is present for over 1000 feet on a portion of the access road leading to the portal area.

Culverts constructed to adequately drain the access road leading to the portal area should have trash racks and debris basins installed where applicable. Extension of the outlets of the culverts and energy dissipators could be constructed to minimize erosion and subsequent disturbance to the hydrologic balance, where applicable.

717.18 Dams Constructed of/or Impounding Waste Material

Not applicable at this mine site.

717.20 Topsoil Handling and Revegetation

No topsoil has been removed prior to surface disturbance, at this site.

No revegetation operations have been performed on surface areas affected by mining operations at this site.

Submitted By:



Larry Samrau
Reclamation Specialist