0010

Document Information Form

Mine Number: C/041/002

File Name: Internal

To: DOGM

From:

Person N/A

Company N/A

Date Sent: September 24, 1982

Explanation:

INSPECTION MEMO TO COAL FILE.

cc:

File in:
C/ 041 , 002 , Internal
Refer to:
- ☐ **Confidential**
- ☐ **Shelf**
- ☐ **Expandable**

Date _____ For additional information

September 24, 1982

Inspection Memo
to Coal File:

RE: Southern Utah Fuel Company
Convulsion Canyon Mine
ACT/041/002
Sevier County, Utah

DATE:	August 18, 1982
TIME:	11:45 a.m. - 4:30 p.m.
WEATHER:	Clear, Warm, 85°
COMPANY OFFICIALS:	Mike Davis, Kerry Frame
FEDERAL OFFICIAL:	Jodie Merriman
STATE OFFICIAL:	Ken Wyatt
ENFORCEMENT ACTION:	None

Compliance with Permanent Performance Standards

771 et al. Permits

All applicable permits, approvals and plans were available as required.

817.11 Signs and Markers

All signs were posted as required. Perimeter markers are posted in various places along the disturbed area boundary.

817.41 Hydrologic Balance

The crushed section of the 72-inch undisturbed by-pass culvert was replaced since the last inspection. The actual replaced pipe was not examined below ground but this work was evident by the scar in the pavement in the vicinity of where the crushed segment was located.

Sufco has been experiencing problems with noncompliance TDS levels in their sediment pond discharges (see Memo to Coal File dated August 4, 1982, letters to EPA's Donna Fuller and Barb Hansen dated September 2 and 9, 1982, respectively). At the time of this inspection, water samples were taken of the mine water discharge and the sediment pond effluent. These samples are currently being analyzed.

File in:
❑ Confidential
❑ Shelf
❑ Expandable
Refer to Record No 0010 Date 9-24-82
In C/ 041, 002, Internal
For additional information

817.52 Surface and Ground Water Monitoring

SUFCO has two NPDES discharge points covered under the NPDES permit #UT-0022918. This permit is effective until June 30, 1986 and allows discharge into East Spring Canyon. A third discharge point was approved on June 23, 1982. This discharge point is currently being constructed near the 5th North breakouts.

Water monitoring data were available for May 21 through July 15, 1982.

817.99 Slides and Other Damage

There has been no additional movement of the March 1982 slide area.

817.121-.126 Subsidence

Subsidence is monitored by field survey methods. Areas of current monitoring include the Second East Area, the left panels of First West and Second North.

The western 3,000 feet of First West is currently being set-up with a grid system to facilitate future monitoring in this area. Subsidence reports are directed to OSM approximately every six months.

Ken Wyatt

KEN WYATT
FIELD SPECIALIST

cc: Tom Ehmett, OSM
Kerry Frame, Southern Utah Fuel Company
Inspection Staff

KW:sc

Statistics:

See Knight Mine memo dated September 24, 1982
Grant: A & E