

Document Information Form

Mine Number: C1041/002

File Name: Internal

To: DOGM

From:

Person N/A

Company N/A

Date Sent: APRIL 21, 1983

Explanation:

INSPECTION MEMO TO COAL FILE

cc:

File in: C1041, 002, Internal

- Refer to:
- Confidential
 - Shelf
 - Expandable

Date _____ For additional information

April 21, 1983

Inspection Memo
to Coal File:

RE: Southern Utah Fuel Company
Convulsion Canyon Mine
ACT/041/002
Folder No. 7
Sevier County, Utah

A partial inspection was conducted by John Whitehead at the above noted minesite on April 12, 1983. This inspector was accompanied by Mike Davis of SUFCO. The primary purpose of this inspection was to orient this inspector with the minesite.

A silt fence had been installed on the southeast end of the main parking lot adjacent to the office building area. Runoff from the parking lot area was passing through the silt fence during the inspection. Effluent from the silt fence would still be subject to effluent limitations as imposed by UMC 817.42.

Conductance readings were taken at the sites previously noted in the March 15, 1983 inspection memo to coal file and the results are tabulated below in Table I.

TABLE I

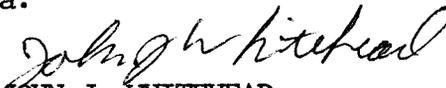
Site	TEMP (OF/OC)	Conductance	Correction	Conductance at 25°C
#1	32/0	685	2.0	1,370
#2	34/1.1	425	1.9132	813
#3 *	-	-	-	-
#4 *	-	-	-	-
#5 *	-	-	-	-
#6	50/10	10,800	1.4290	15,433
#7	52/11.1	13,500	1.3852	18,700
#8	46/7.8	1,100	1.5257	1,678
#9 *	-	-	-	-
#10	42/5.5	1,600	1.637	2,619
#11 *	-	-	-	-
#12	42/5.5	1,300	1.6370	2,128

* Indicates no flow

File in:
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As was noted during the previous inspection memo of March 15, 1983, preliminary conclusions would indicate that the primary point source of salt contamination is from the salt stockpile area.


JOHN J. WHITEHEAD
FIELD SPECIALIST

JJW/lm

cc: Tom Ehmett, OSM
Mike Davis, SUFCO
Joe Helfrich, DOGM

Statistics:

See Knight Mine memo dated April 19, 1983.