

August 28, 1985

TO: Coal File, Inspection and Enforcement Folder
 FROM: Barton Kale, Mining Field Specialist *BOK*
 RE: Southern Utah Fuel Company, Convulsion Canyon, ACT/041/002, Folder #7, Sevier County, Utah

<u>DATE:</u>	August 8, 1985
<u>TIME:</u>	9. a.m. - 2:00 p.m.
<u>WEATHER:</u>	Fair
<u>COMPANY OFFICIALS:</u>	Mike Davis
<u>STATE OFFICIALS:</u>	Barton Kale
<u>FEDERAL OFFICIAL:</u>	Henry Austin
<u>ENFORCEMENT ACTION:</u>	None

Compliance With Permanent Performance Standards

UMC 771 et al Permits

All approved permits and plans were available upon request as required.

UMC 817.45 Hydrologic Balance

During this complete inspection the ventilation breakouts were inspected from underground. No problems were noted at this time. The NPDES discharge point.001 for the underground workings were sampled and then sent to the lab. Visually the water quality looked good.

The abatement work from NOV 85-6-7-1 was inspected and found to be progressing. The company was within its deadlines and the work viewed seemed to be constructed according to plans. The abatement called for construction to be completed four weeks after the approval of abatement plans. The plans were approved July 18, 1985 and therefore translated into an August 19, 1985 abatement deadline. The work will be inspected during the next field inspection.

Ditches and conveyences seemed to be working as designed.

The sediment pond was inspected with no problems noted.

UMC 817.52 Surface and Groundwater Monitoring

The NPDES permit (UT-0022918) was available upon request and has an expiration date of June 30, 1986. The receiving water is East Spring Canyon.

Page 2
ACT/041/002
August 28, 1985

The most recent data from the fan site, now under reconstruction is Fe = 4.30 mg/l, oil and grease = 2.0 pm. Suspended Solids = 618 mg/l and total dissolved solids = 1.76 mg/l. During the summers hot weather is obvious that the flow decreases drastically. During the winter cold months the water in the mine air condenses when it reaches the outside air, in the summer with hotter outside temperatures it just evaporates, leaving very little water to flow out of the fan housing.

UMC 817.61-.68 Use of Explosives

There has been no recent use of explosives.

UMC 817.87 Disposal of Noncoal Wastes

There are no noncoal waste problems at this time.

re

cc: Donna Griffin
Mike Davis
Joe Helfrich
Sue Linner

Statistics: See Consol memo dated August 19, 1985

0293Q-19-20

August 21, 1985

RE

TO: Coal File, Inspection and Enforcement Folder
FROM: Joseph C. Helfrich, Mining Field Specialist *JCH*
RE: Blackhawk Mine, INA/043/001, Folder #7, Summit County, Utah

The above mentioned operation was inspected at 4:30 p.m. on Tuesday, August 20, 1985 to evaluate the status of activity relevant to Cessation Order #85-1-2-1 served to Jack Higgins and the incorporators of Summit Minerals Inc. on Thursday, August 15, 1985. The following activities were noted:

The main access road leading from the Coalville-Pinecliff highway had been improved and graded.

Lower pad - Additional material had been placed in this area along with an alleged crusher facility where heavy equipment was operating; i.e., two front-end loaders and several pickups.

The shop was open; however, most of the activity was centralized on the lower pad.

No activity was being conducted on the upper pad.

Site clean up - The majority of the affected area was virtually free of preexisting scrap metal and mining equipment specifically a recently reconditioned continuous miner.

During the inspection I met with Clayton Timothy (Foreman for the site), at which time we discussed the permit status of the Blackhawk Mine (none presently exists), and reclamation techniques pursuant to ongoing site clean up.

re

cc: Donna Griffin
Mark Moench
Barton Kale

Statistics:

Vehicle: 74074 - 135 miles
Per Diem: None
Grant: A&E

0250Q-26