March 13, 1985

TO: Coal File, Inspection and Enforcement Folder

FROM: Tom Wright, Mining Field Specialist TW

RE: Beaver Creek Coal Company, C. V. Spur Preparation Plant, ACT/007/022, Carbon County, Utah

DATE:	February 26, 1985
TIME:	8:30 a.m. - 9:30 a.m. 3:00 p.m. - 4:30 p.m.
WEATHER:	Sunny , cool
COMPANY OFFICIALS:	Dan Guy
STATE OFFICIALS:	Tom Wright
ENFORCEMENT ACTION:	Notice of Violation N85-8-4-1

Compliance With Permanent Performance Standards

UMC 771 et al Permits

The following information was reviewed at the operators office.

Permanant Permit approval from the Division in a letter dated August 6, 1984.

Certification of sediment ponds dated July 17, 1984 done by Dan Guy, Registered Engineer.

Approval from the Division in a letter dated March 18, 1983 to use the site as a coal loadout facility.

Inspection reports for the sediment pond with the most recent record dated February 20, 1985.

Inspection reports for the refuse storage area done quarterly through 1984 by Dan Guy.

UMC 817.11 Signs and Markers

A mine identification sign, perimeter markers and topsoil signs were in place on the site.

UMC 871.21-.25 Topsoil

Both topsoil stockpiles for the area appeared stable with no signs of erosion. Berms were in place in prevent contamination of the stockpiles with coal or debris off the haul roads.

UMC 817.41-.57 Hydrologic Balance

Sediment ponds appeared stable with no problems evident. Pond #6 and Pond #5 had large volumes of water present but it appears

that no discharge has occurred from either. No runoff was noted entering any pond during this inspection.

A ditch had been constructed along the north perimeter of the disturbed area from the railroad tracks on the east side for approximately 1000 feet to the west According to Mr. Guy and the equipment operator this ditch was dug by an adjacent land owner for construction of a water line.

At the time of inspection the majority of the pipeline had been placed and most of the trench filled. The equipment operator was at the time of inspection working on filling the trench near the upper end. Pictures of this activity and the effects on C. V. Spur were taken.

As a result of the construction the ditch line for control of disturbed drainage from the site and the undisturbed bypass were breached north of the preparation plant.

This breach would cause mixing of the two drainages and possibly cause disturbed flow to bypass site sediment controls. As a result Notice of Violation N85-8-4-1 was issued and reads as follows:

Notice of Violation

Failure to conduct surface mining operations under permits issued by the regulatory program complying with the terms of the permit and the requirements of the Act, chapter and the regulatory program.

Provisions of the Regulations, Act, or Permit Violated

UMC 771.19

Portion of the Operation to Which the Notice Applies

The undisturbed bypass ditch on the northern perimeter.

The disturbed drainage control ditch on the northern perimeter.

Remedial Action Required

Reestablish drainage controls as approved in the mine plan.

Time for Abatement

Two days or no later than February 28, 1985

UMC 817. 52 Surface and Groundwater Monitoring

Beaver Creek Coal NPDES permit UT 0023949 allows from a point source discharge at the northeast corner of the site. It appears from

examination that no discharge has occurred recently at this point.

Water monitoring data on this permit includes 13 sample points which are to be monitored quarterly. Twelve of these points are wells and the other is a drainage ditch.

Sampling results done in December 1984 were available for inspection in the operators office.

UMC 817.81-.93 Coal Processing Waste

AT this time the C. V. Spur facilities are being used as a loadout and not for processing. No activity was occurring at the plant itself during the inspection and no new material was being stored on the refuse stockpiles.

re

cc: Donna Griffin, OSM
Dan Guy, BCCC
Joe Helfrich, DOGM

Statistics: See Beaver Creek Coal Memo dated March 6, 1985

0164-10-12