

0004

April 28, 1980

Inspection Memo
to Coal File:

RE: C.V. Spur
ACT/007/022
Carbon County, Utah

The above mentioned operation was given a complete inspection on April 2, 1980 by Joe Helfrich of the Division of Oil, Gas and Mining. He was accompanied by Dan Guy, Chief Mine Engineer for the Beaver Creek Coal Company.

At present, groundwater monitoring plans have been implemented at the C.V. Spur site. There are five sampling stations consisting of three wells, one ditch, and one french drain. Groundwater is also sampled on a monthly basis and sent to the Division. A new and larger thickener has been constructed at the prep plant. Implementation of this apparatus has eliminated the majority of the sediment in the three filtering ponds. Two new sediment ponds have been constructed on the permit area to contain runoff. These ponds will discharge into the large filtering pond near the pump house. The top six inches of topsoil and surficial material encountered during excavation of the sediment ponds are stockpiled. The existing refuse pile has been expanded so as to increase evaporation of water from the refuse material which would enable vehicles to drive on the refuse pile. The topsoil was stockpiled and surficial material was also stockpiled before the refuse pile was expanded. Final plans for surface and groundwater monitoring and the installation of the two new sediment ponds will be submitted to the Division upon completion.

No violations were issued during the inspection.

JOSEPH C. HELFRICH
RECLAMATION OFFICER

JCH/te

cc: Murray Smith, O.S.M.

Statistics:

Vehicle #EX68804
Miles 439
Per Diem: 1 person @ \$64.22