

March 28, 1984

Inspection Memo
to Coal File:

RE: Convulsion Canyon Mine
Southern Utah Fuel Company
ACT/041/002, Folder #7
Sevier County, Utah

The above mentioned mine operation was given a partial inspection by Sandy Pruitt on ~~March~~ ^{February} 24, 1984. No SUFCO representatives were available on site to accompany this inspector on a thorough tour of the mine operation so only areas of previous concern were inspected at this time. The mud slide reported January 4, 1984 remained stable. This area is no longer being used for the storage of snow, and was adequately graded for drainage. Snow removed from the shop yard was retained inside the disturbed area along the berm around the fan exhaust pad (a small area exemption) as required. Ice breaks in the sediment pond indicated a slight drop in the water level.

Mike Davis called on Monday, February 27, 1984, in follow up to the inspection he missed. He was asked if the sediment pond had been decanted or was otherwise discharging to account for the ice breaks but to his knowledge no discharges had occurred. He informed me that the sediment trap was still discharging, the discharge flowing around a boulder at the end of the mud slide. SUFCO intended to clear the discharge path all the way to the sediment pond possibly that week or as soon as weather permitted. Mike Davis also informed me that he has developed sediment pond inspection forms for the quarterly inspection requirements of UMC 817.46(t). With these new forms the sediment pond will be inspected for structural weakness in the dam and slopes of the embankments, sloughing, erosion surface movement of the dam and surrounding area, slumpage or sinkholes, clogged inlets or spillways, condition of the diversion, plus space is provided for notations on decant operations, notations of seepage, and an estimation of the sediment level. It was requested that the extent of freeboard be noted on the inspection forms also.

No Compliance problems were noted as a result of this inspection.

Sandy Pruitt *SP*
Field Specialist

SP:re

cc: Mike Davis, SUFCO
Jodie Merriman, OSM
Joe Helfrich, DOGM

Statistics: See C&W memo dated March 28, 1984
82100-4