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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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February 13, 1989

TO: Susan Linner, Permit Supervisor
FROM: Mike DeWeese, Reclamation Hydrologist *MD*
RE: South Fork Breakout As-Built, Utah Fuel Company, Skyline
#1 Mine, ACT/007/005-88B2, Folder #2, Carbon County, Utah

SYNOPSIS:

The Operator's as-built design submittal received January 30, 1989 has been reviewed regarding hydrologic concerns. The submittal contains the revised text describing the breakout operation but lacks complete information contained in the original proposal and is therefore determined to be incomplete.

ANALYSIS:

The submitted text describes the as-built hydrologic structure designs utilized at the breakout site. Map 3.2.11-1 depicts these diversion structures and alternate sediment control measures implemented at the site. However the operator has not submitted additional copies of map 3.1.2-1 delineating the watershed area or engineering design calculations contained in the original proposal. These items must be submitted to the Division in a format for direct insertion into the MRP.

RECOMMENDATIONS:

The Division recommends that until such time as the required information is received, the as-built designs be denied final approval.

BT98/7