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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

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007/022#2

November 9, 1987

TO: John Whitehead, Permit Supervisor

FROM: James R. Fricke, Reclamation Hydrologist JRF

RE: Water Monitoring Amendment, Beaver Creek Coal Company, C. V. Spur Loadout Facility, ACT/007/022-87C, Folder #2, Carbon County, Utah

Synopsis

The operator has requested to delete Total Settlable Solids and Oil and Grease from the non-NPDES monitoring stations. The operator will sample the parameters on all NPDES stations.

Analysis

The C. V. Spur Loadout Facility is an active mine site. This reviewer finds that sampling of Oil and Grease is required at stations downstream of sediment ponds. This will enable determination that the ponds are effectively trapping oil and grease. Sampling of Total Settlable Solids, at non-NPDES stations, may not be useful, however, the operator must adhere to UMC 817.46(u) for sediment pond removal.

Recommendations

The Division should not approve the amendment. Oil and Grease should be sampled at all stations downstream of sediment ponds.

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