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DEPARTMENT OF NATURAL RESOURCES
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September 22, 1989

TO: Richard V. Smith, Permit Supervisor

FROM: Henry Sauer, Reclamation Soils Specialist *H.S.*

RE: Topsoil Analyses of Soil Excavated From the #2 Mine Water Discharge Pond, Sunnyside Reclamation and Salvage, Inc., Sunnyside Mines, ACT/007/007, Folder #2, Carbon County, Utah

Synopsis

The operator has submitted soil analyses of the soil excavated during the construction of the #2 Whitmore Mine Water Discharge Pond.

Analysis

Baseline physiochemical analyses of the soil removed have been collected and analyzed in accordance with Division recommendations. A total of three sample sites were chosen and sampled at a depth of 0-15 cm and 15-30 cm. Data indicate that no physical or chemical characteristics exist which would jeopardize revegetation success within the salvaged material.

Recommendation

Approve the use of the said topsoil material as a plant growth medium for the reclamation of the #2 Whitmore Mine Water Discharge Pond.

AT23/20