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State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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TO: File

THROUGH: Daron Haddock, Permit Supervisor

FROM: Paul Baker, Reclamation Biologist *PAB*

11/18/93

RE: Vegetation Field Trials, Southern Utah Fuel Company, Convulsion Canyon Mine, Folder #2, ACT/041/002, Sevier County, Utah

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SUMMARY, ANALYSIS, AND RECOMMENDATION

SUFCo has proposed conducting a field trial of revegetation techniques in an area that will mostly not be redisturbed at final reclamation. There is little existing vegetation at this site. Some changes have been made to the seed and transplanting mixes because of availability of materials, and fertilizer rates are given based on soil tests. SUFCo has discussed trying to collect seed of corymb buckwheat from areas adjacent to the mine to use on the plots. I am very interested to see if this effort is successful since it could be applied to several other mines.

The changes are recommended for approval.

