

December 7, 1987

TO: Memo to File

FROM: Lynn Kunzler, Reclamation Biologist *LK*

RE: Proposed Ventilation Portal, SUFCO's Convulsion Canyon Mine, ACT/041/002-87B, Folder #2, Sevier County, Utah

The proposed plan for the ventilation portal at SUFCO's Convulsion Canyon Mine was reviewed and found to be adequate for biological resources information and planning. However, the following comments regarding reclamation of the site need to be addressed prior to approval:

UMC 784.13(b)(5)

- (i) Timing - Please clarify when seeding will take place (i.e., late fall (October) preferred for optimal success). Also, how and when will cut and fill slopes be revegetated (or otherwise stabilized) for the operational phase of the pad?

- (ii) The seeding rate for Blue flax (Linum perenne) should be increased to 1.0 lb/ac. PLS. The rates for Rubber rabbitbrush (Chrysothamnus nauseosus) and Vasey big sagebrush (Artemisia tridentata ssp. vaseyana) should be reduced to .5 lbs and .2 lbs PLS/acre respectively.

jr
cc: S. Linner
K. Wheeler
1343R/46