



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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November 7, 1988

TO: File

FROM: Rick P. Summers, Reclamation Hydrologist 

RE: Proposed Small Area Exemptions, Valley Camp of Utah, Inc.,
Belina Mine, ACT/007/001-88E, Folder #2, Carbon County, Utah

Summary:

The above referenced submittal (received 10/7/88) was reviewed and found to be deficient at this time. The proposal was discussed at length at the mine site on November 8, 1988. The items discussed at the site should be incorporated into the next submittal. Also, the applicant needs to address the following prior to proposal approval:

1. The map submitted entitled "(Proposed) Small Area Exemptions Sheet" must delineate the disturbed area(s) and the specific area that will not report to a sedimentation pond. It is unclear on any given detail precisely which area is a requested small area exemption (S.A.E.). The details of the areas should depict location(s) of the proposed alternative treatment structure as feasible. Contour information (or reference to other drawings that contain this information) would be valuable for the proposal review and approval. This drawing should also include a map scale and certification. The drawing should also include all areas that are currently approved as small area exemptions.

2. Reference sheets 1, 2, 3, 4, and 9 should be submitted to correlate the S.A.E. detail drawings with a location and surrounding drainage and treatment patterns. As discussed at the site, maps of the Belina and Utah #2 areas depicting the small area exemptions should be submitted. Generally, the best map to use for depiction of these areas is the watershed boundary map used for the sedimentation pond design(s).

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3. Small Area Exemption #4 is reported to be treated by revegetation and natural vegetation. This area is the administrative offices which does have some paved areas (parking and entrance road). The proposal should address these areas.

4. A narrative should be prepared for insertion into the MRP. This narrative should describe the proposed areas, include disturbed acreages for each small area exemption and a total area for all (proposed and currently approved) small area exemptions, include total current disturbed acreage for the permitted operation, and discuss treatment methods to be employed at each small area exemption.

cc: S. Linner
BT6005/27-28