

0022



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

Norman H. Bangarter  
Governor

Dee C. Hansen  
Executive Director

Dianne R. Nielson, Ph.D.  
Division Director

355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203  
801-538-5340

August 16, 1988

TO: Susan Linner, Permit Supervisor

FROM: Lynn Kunzler, Reclamation Biologist *LK*

RE: Review of Final Revegetation Plans, Blazon Mine, ACT/007/021, Folder #2, Carbon County, Utah

## Summary:

North American Equities plan to finalize reclamation at the Blazon #1 mine submitted August 10, 1988 has been reviewed for adequacy regarding revegetation of the site. Several concerns were noted and need to be addressed before reclamation commences.

## Analysis:

The monitoring plan on page 48 for the riparian vegetation needs to include productivity monitoring for years 4 and 5.

Figure 20, Mine Reclamation Sequence and Timetable does not show when mulching will occur, and apparently indicates that shrub planting will occur this fall. This needs to be revised to show that mulching will occur after seeding and that shrub planting will be done early spring.

General revegetation of the site in this submittal refers to the approved MRP. This submittal does not address concerns enumerated in my February 23, 1988 review memo of the approved MRP (copy attached). These comments are still valid and need to be addressed.

## Recommendations

The above concerns need to be addressed prior to commencing reclamation activities.

cc: R. Harden  
1414R/48