



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

*John ORZ*

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## INSPECTION REPORT

INSPECTION DATE & TIME: 4/30/91  
9:30 am - 10:30 pm

Permittee and/or Operator's Name: North American Equities (NAE)  
Business Address: P.O. Box 1201  
Mine Name: Blazon #1 Mine Permit Number: INA/007/021  
Type of Mining Activity: Underground  Surface  Other   
County: Carbon County Company Official(s): none  
State Officials(s): Sharon Falvey  
Federal Official(s): None  
Partial:  Complete  Date of last Inspection: 03/20/91  
Weather Conditions: Sunny, Warm, Slight Wind  
Acreage: Permitted 320 Disturbed 4.5 Regraded 2.5 Seeded 2.5  
Bonded 2.5 Enforcement Action: None

### COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	( )	( )	( )	( )
2. SIGNS AND MARKERS	( )	( )	( )	( )
3. TOPSOIL	( )	( )	( )	( )
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	( )	( )	( )	( )
b. DIVERSIONS	( )	( )	( )	( )
c. SEDIMENT PONDS AND IMPOUNDMENTS	(x)	( )	( )	(x)
d. OTHER SEDIMENT CONTROL MEASURES	(x)	( )	( )	(x)
e. SURFACE AND GROUNDWATER MONITORING	( )	( )	( )	( )
f. EFFLUENT LIMITATIONS	( )	( )	( )	( )
5. EXPLOSIVES	( )	( )	( )	( )
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	( )	( )	( )	( )
7. COAL PROCESSING WASTE	( )	( )	( )	( )
8. NONCOAL WASTE	( )	( )	( )	( )
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	( )	( )	( )	( )
10. SLIDES AND OTHER DAMAGE	(x)	( )	( )	(x)
11. CONTEMPORANEOUS RECLAMATION	( )	( )	( )	( )
12. BACKFILLING AND GRADING	( )	( )	( )	( )
13. REVEGETATION	( )	( )	( )	( )
14. SUBSIDENCE CONTROL	( )	( )	( )	( )
15. CESSATION OF OPERATIONS	( )	( )	( )	( )
16. ROADS				
a. CONSTRUCTION	( )	( )	( )	( )
b. DRAINAGE CONTROLS	( )	( )	( )	( )
c. SURFACING	( )	( )	( )	( )
d. MAINTENANCE	( )	( )	( )	( )
17. OTHER TRANSPORTATION FACILITIES	( )	( )	( )	( )
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	( )	( )	( )	( )

**INSPECTION REPORT**

(Continuation sheet)

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PERMIT NUMBER: ACT/007/019

DATE OF INSPECTION: 02/27/91

(Comments are Numbered to Correspond with Topics Listed Above)

In the past week approximately 1 ft. of snow fell at the Blazon Mine site. Additional skiffs of snowfall have occurred recently. The road to the site is still impassible by vehicle. I did walk to the site and observed the following: There is approximately 2'-3' of snow on the valley floor and an estimation of less than 1' to 0' on the slopes. Estimates are made from observation of re-bar, rising from straw bales, and standing above snow level in the valley, and from the amount of vegetation visible on the slopes.

**4. Hydrologic Balance**

**c. and d. Sediment Ponds and Other Sediment Control Measures**

The site shows little evidence of snow melt at this time, therefore no visible water movement through the drainage system and sediment control structures were noted.

**10. Slides and Other Damage**

The reclaimed slopes showed no sign of destabilization although, the northeast facing slope along the road shows signs of rill formation and slight sloughing (3 ft. x 2 ft. x 2 in.). This road cut area was seeded prior to snowfall of this season. It is likely that much of the seed was transported off the slope with soil movement. The area should be watched for signs of vegetation in the following inspections to determine if seed has established. The area should be considered for re-seeding and erosion control matting after snow melt occurs and prior to soil drying if, the following inspections do not show signs of vegetation establishment.

Copy of this report mailed to

Mailed to: Brian Smith, OSM; Adam Alleck-Holme, Roberts and Owen

Given to: Daron Haddock-DOGM; Joe Helfrich-DOGM

Inspector's Signature & Number: Sharon K. Talvey #38 Date: 3/3/91