



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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*Handwritten initials: JCH, DRH*

## INSPECTION REPORT

INSPECTION DATE & TIME: November 15, 1990  
10:30 am to 11:45 am

Permittee and/or Operators Name: North American Equities, (NAE) (415) 866-7186  
Business Address: %Adam Affleck, Holme, Roberts & Owen (801) 521-5800  
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 Official(s): Randy Harden, Priscilla Burton  
Partial:  Complete:  Date of Last Inspection: October 25, 1990  
Weather Conditions: Cool, Partly Cloudy  
Acreage: Permitted 320 Disturbed 2.5 Regraded 2.5 Seeded 2.5 Bonded 2.5  
Enforcement Action: None TERMINATED 11-90-13-45-1

### COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	(X)	( )	( )	(X)
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)	( )	( )	( )
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	( )	( )	( )	( )
11. CONTEMPORANEOUS RECLAMATION	( )	( )	( )	( )
12. BACKFILLING AND GRADING	( )	( )	( )	( )
13. REVEGETATION	(X)	( )	( )	(X)
14. SUBSIDENCE CONTROL	( )	( )	( )	( )
15. CESSATION OF OPERATIONS	( )	( )	( )	( )
16. ROADS				
a. CONSTRUCTION	( )	( )	( )	( )
b. DRAINAGE CONTROLS	(X)	( )	( )	( )
c. SURFACING	( )	( )	( )	( )
d. MAINTENANCE	( )	( )	( )	( )
17. OTHER TRANSPORTATION FACILITIES	( )	( )	( )	( )
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	( )	( )	( )	( )

**INSPECTION REPORT**  
(continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/007/021                      DATE OF INSPECTION: November 15, 1990  
(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS

NAE's Permit Expired on November 12, 1990. By Board Order, the operator is not required to renew the Permit in order to complete reclamation activities.

At the time of the inspection NAE had not commenced seeding of the cut slopes of the access road in accordance with the requirements of N90-13-3-1. On the following day, EarthFax, acting as contractor for NAE, did seed the area as required in their reclamation plan. Seeding of this area was completed on November 16, 1990, the abatement date for the violation. NOV N90-13-3-1 was terminated based on indications from EarthFax that the work had been completed and a site visit by Steve Demczak, of the Division on November 19, 1990.

4. HYDROLOGIC BALANCE:

- c. SEDIMENT PONDS AND IMPOUNDMENTS
- d. OTHER SEDIMENT CONTROL MEASURES

No surface runoff was occurring at the time of the inspection. The sediment pond contained only a small amount of water. Straw bales and silt fences throughout the site were in functional condition.

13. REVEGETATION

Site conditions were considered to be favorable for seeding of the cut slopes of the access road at the time of the inspection. Although there was some snow present on the site, access could still be made and seeding could be accomplished in accordance with the reseeding plan approved under NOV N90-13-3-1.

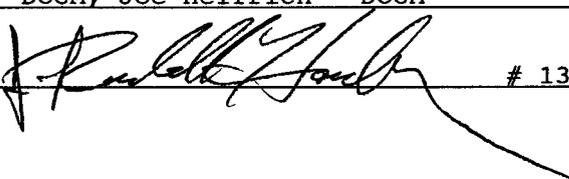
Steve Demczak, inspector for the Division, reviewed the seeding accomplished on the site on November 19, 1990. His indications were that the seeding had been accomplished on the site. Portions of the cut slopes which were extremely steep were not seeded due to hazardous access to those areas. However, the majority of those slopes were seeded in those areas where revegetation was most likely to be successful.

Carol Bjork, of EarthFax indicated by Phone on the following week that some of the seed species were not available and had not been included in the seed mix for the cut slope areas of the access road. EarthFax will submit a report for review by the division determining the adequacy of the seed mixture actually applied.

Based on information presented by Mr. Demczak and Ms. Bjork, Violation N90-13-3-1 was terminated on November 28, 1990.

Copy of this Report:

Mailed to: Brian Smith - OSM, Adam Affleck - Holme, Roberts & Owen  
Given to: Daron Haddock - DOGM, Joe Helfrich - DOGM

Inspectors Signature & Number:  # 13 Date: November 29, 1990