0030

State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

INSPECTION DATE & TIME: May 14, 1990
4:00 p.m. to 5:30 p.m.

Permittee and/or Operators Name: North American Equities (NAE) (415)866-7186
Operator's Repr.: Adam Affleck; Holme, Robert & Owen (801)521-5800
Business Address: 50 S. Main Street, Salt Lake City, UT 84114
Mine Name: Blazon #1 Mine Permit Number: INA/007/021
Type of Mining Activity: Underground XX Surface ____ Other ____
County: Carbon
Company Official (s): None
State Official(s): Harold G. Sandbeck
Partial: XXX Complete: ____ Date of Last Inspection: 4/5/90
Weather Conditions: Cloudy and cool
Acreage: Permitted 320 Disturbed 1.5 Regraded ____ Seeded ____ Bonded 1.5
Enforcement Action: ____

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	(XX)	( )	( )	(XX)
2. SIGNS AND MARKERS	(XX)	( )	( )	( )
3. TOPSOIL	( )	( )	( )	( )
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(XX)	( )	( )	( )
b. DIVERSIONS	(XX)	( )	( )	( )
c. SEDIMENT PONDS AND IMPOUNDMENTS	(XX)	( )	( )	(XX)
d. OTHER SEDIMENT CONTROL MEASURES	(XX)	( )	( )	(XX)
e. SURFACE AND GROUNDWATER MONITORING	(XX)	( )	( )	(XX)
f. EFFLUENT LIMITATIONS	( )	( )	( )	( )
5. EXPLOSIVES	( )	( )	( )	( )
6. DISPOSAL OF DEVELOPMENT WASTE AND 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	(XX)	( )	( )	(XX)
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	( )	( )	( )	( )

PERMIT NUMBER: INA/007/021 DATE OF INSPECTION 5/14/90

(Comments are Numbered to Correspond with Topics Listed Above)

General Comments.

The operator was unavailable to accompany the undersigned inspector on this partial inspection. The north access road ditches were snow covered approximately 18 inches deep.

1. Permits.

N90-27-2-1: This violation was issued on February 27, 1990 for failure to amend the reclamation plan. The violation was terminated on May 30, 1990.

Bond: The bond expires on June 30, 1990.

Insurance: The operator's insurance expires on November 22, 1990.

4. Hydrologic Balance.

c. Sediment Ponds and Impoundments.

The operator was informed (via telephone on May 31, 1990) to conduct a 2nd quarter 1990 pond inspection report before the end of June 1990.

d. Other Sediment Control Measures.

N90-27-5-1 was issued on May 14, 1990 for failure to maintain sediment control structures. This violation was terminated on May 29, 1990.

e. Surface and Groundwater Monitoring.

The operator was informed (via telephone on May 31, 1990) to conduct the water monitoring for June 1990.

The permit requires the operator to monitor two (2) stations during June and September of each year for the duration of the bonding period. The two (2) stations are B1 (below mine) and B3 (above mine). For more information, the reader is referred to pages 41 and 42 in Volume 1 of the MRP. The water quality parameter list (Table 5) will be found in Volume 1 of the MRP on page 42.

Furthermore, the permit requires weekly downstream water samples during the period of reclamation activity. The parameters tested will be total suspended solids (TSS) and settleable solids (SS). Water data should sent to the Division on a monthly basis.

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12 Backfilling and Grading.

A tree at the upper edge of the highwall had sloughed off onto the upper terrace. At this time the highwall appears stable. However, Randy Harden (Division Engineer) should visit the site to determine the overall stability of the reclaimed highwall.

Copy of this Report:
Mailed to: Mr. Adam Affleck (Holme, Robert & Owen), Price Office ,
Mailed to: Brian Smith (OSM) and Carol Bjork (Earthfax Enginerring, Inc)
Given to: Daron Haddock and Joe Helfrich - DOGM

Inspectors Signature and Number: Harold D. Fauer #27 Date: 5/31/90