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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

Permit No. ACT/007/004 Inspection Date: March 30 & 31, 1992
Permittee and/or Operators Name: Amax Coal Co.
Business Address: P.O. Box 449 City: Helper State: UT Zip: 84526
Mine Name: Castle Gate County: Carbon State: Utah
Type of Mining Activity: Underground Surface Other
Company Officials: Mel Coonrod State Officials: Stephen J. Demczak
Time of Inspection: 9:00 a.m. - 3:00 p.m. Partial Complete:
Acreage: Permitted 8510 Disturbed 134.5 Regraded 6.5
Seeded 6.5 Bonded 134.5 Date Last Inspected: February 14, 1992
Weather Conditions: 30's Enforcement Action: Yes NOV 92-39-2-1

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

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

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(Comments are Numbered to Correspond with Topics Listed Above)

1. Permits -

- a. The primary road certification for primary roads were viewed (Exhibit 1-1). The certification was generic (general) statements of complying with state regulations.
- b. Sediment Pond inspection reports were viewed for 1st quarter and the weekly reports were made for the refuse pond.
- c. The insurance will expire April 1, 1992. A new accord form will be required.
- d. The Utah Fuel No. 1 sealed travel portal is gravity discharging mine water to sediment pond without prior DOGM approval. Therefore, NOV 92-39-2-1 was issued. The regulations R645-301-731.521 and R645-301-741 were violated.
- e. Ground water samples were taken for 1st quarter. The locations are as follows: B-5, B-6, B-25 (lower Crandall), B-25 (upper Crandall), B-11, B-12, B-17, B-22, B-26, B-31, and B-32.
- f. NPDES was taken for 1st quarter, but no point discharges occurred.

2. Signs and Markers -

Perimeter markers were being added and repainted during inspection.

4b. Diversions -

Diversions were checked for ground compliance (performance standards). The ditch appeared to be in good slope. The Crandall Canyon diversion could not be viewed yet due to snow cover.

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8. Noncoal Waste -

Trash was being collected and disposed of during inspection throughout the preparation plant and #3 mine.

19. AVS Check -

An AVS check was made with no new changes.

Copy of report:

Mailed to: Amax Coal Co.

Mailed to SLC for: Brian Smith (OSM) Joe Helfrich (DOGM)

Filed to: PFO

Date: April 9, 1992

Inspector's Signature and Number: Stephen J. Demczak #39
Stephen J. Demczak