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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

pgl
of

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

Partial: Complete: X Exploration:
Inspection Date & Time: 4 November 1992 /12:30 to 17:00
Date of Last Inspection: 5 October 1992

Mine Name: Wildcat Loadout County: Carbon Permit Number: ACT/007/033
Permittee and/or Operator's Name: Andalex Resources, Inc.
Business Address: P.O. Box 902 Price, Utah 84501
Type of Mining Activity: Underground Surface Prep. Plant X Other
State Official(s): Jess Kelley
Company Official(s): Joe Baker, John Pappas
Federal Official(s): None
Weather Conditions: Cloudy and cold
Existing Acreage: Permitted-100 Disturbed-60 Regraded- Seeded- Bonded-60
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ X Active/ Inactive/ Temporary Cessation/ Bond Forfeiture
Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June)_____ (date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

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PERMIT NUMBER: ACT/007/033

DATE OF INSPECTION: 4 November 1992

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

- a. Permit ACT/007/033 in force 5/5/89 through 5/5/94.
- b. The SPCC (Spill Prevention, Control and Countermeasure) plan was certified by Dan Guy.
- c. UPDES Permit UTG040007 is in force.

4. HYDROLOGIC BALANCE:

- a. **Diversions**--All culverts, pond inlets, and pond outlets were found to be unobstructed and in good repair. However, the inlets to culverts C-6, C-7, C-24 and C-32 were partially obstructed and were cleaned during the inspection.
- b. **Sediment Ponds and Impoundments**--All sediment ponds contain some water, but none has discharged. 3rd Quarter pond inspections were conducted 9/30/92 by John Pappas. The annual certified pond inspection was done 11/3/92 by Dan Guy.
- d. **Water Monitoring**--Surface flow is monitored at 4 points, designated WCW-1, WCW-2, WCW-3 and WCW-4. All of these points had flow and were sampled by John Pappas on 11/3/92, the day before the present inspection.
- e. **Effluent Limitations**--There are 6 UPDES discharge points, designated 001A through 006A, all associated with the sediment ponds. None of these discharged during the 3rd Quarter of this year. A report to this effect was done on 9/30/92 by John Pappas.

7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS

The 3rd Quarter refuse pile inspection was conducted 9/29/92 by Dan Guy.

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(Continuation sheet)

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PERMIT NUMBER: ACT/007/033

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20. AIR QUALITY PERMIT

An Air Quality Approval Order was issued 1/3/87 by the Utah Division of Environmental Health.

21. BONDING AND INSURANCE

- a. The reclamation bond is in the form of an irrevocable letter of credit, held with Citizens Fidelity Bank. This letter was issued 2/24/92 in the amount of \$813,795.
- b. Liability insurance is as follows:
 - i. Fireman's Fund Insurance Company--Policy Number XXK2176227; 7/1/92 through 7/1/93 (excess liability).
 - ii. National Union Fire Insurance Company--Policy Number BE 3083396; 7/1/92 through 7/1/93 (excess liability).
 - iii. Federal Insurance Company--Policy Number 3710-25-94; 7/1/92 through 7/1/93 (primary liability).

Copy of this Report:

Mailed to: Bernie Freeman (OSM); Mike Glasson (Andalex)

Given to: Joe Helfrich (DOGM)

Inspector's Signature: _____

Jesse W. Kelley

#34 Date: 11/10/92