



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

Partial _____ Complete XXX Exploration _____
Inspection Date: 09/05/2002 / Time: 8-11AM
Date of Last Inspection: 08/16/2002

Mine Name: Wildcat Loadout County: Carbon Permit Number: C/007/033
Permittee and/or Operator's Name: Andalex Resources, Inc.
Business Address: P.O. Box 902, Price, Utah 84501
Company Official(s): Mr. Scott Dimick, surface foreman
State Official(s): Peter Hess Federal Official(s): None
Weather Conditions: Cool, upper 60's Fahrenheit / cloudy
Type of Mining Activity: Underground Surface _____ Prep Plant XXX Other _____
Existing Acreage: Permitted 100 Disturbed 63.7 Regraded _____ Seeded _____
Status: Active

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. 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.
 - b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. 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 type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input checked="" 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 ISSUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input checked="" 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 (4 th Quarter- April, May, June)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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)

PERMIT NUMBER: C/007/033

DATE OF INSPECTION: 09/05/2002

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

2. SIGNS AND MARKERS

The permittee identification sign that is located at the Westside access gate is in need of refurbishment or replacement. Necessary information that is required by R645-301-521.243 is becoming difficult to read due to the deterioration of decals and the signs background. Mr. Dimick agreed to install a new sign. The ID signs at the Scale House Gate and the Truck Access Gate are in good condition.

4A. HYDROLOGIC BALANCE: DIVERSIONS

The outlet of the twelve-inch corrugated metal pipe that carries flow from the north end of ASCA #1 (located ENE of the scale house trailer) is in need of cleaning. This outlet was obstructed approximately 50% of its cross sectional area. The site had received a recent event, as muddy conditions were observed in the ditches in this area, as well as in other areas of the site.

4B. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

Mr. Dan Guy, P.E., of Blackhawk Engineering Company performed the second quarter 2002 impoundment inspections for the site on June 28, 2002. There were no signs of instability or hazardous conditions noted for any of the site's six sediment ponds, or the permanent impoundment or the depression area. The reports were not certified, as impoundment certifications are only necessary on an annual basis.

4C. HYDROLOGIC BALANCE: OTHER SEDIMENT CONTROL MEASURES

The berm on the south end of topsoil storage pile "A" needs enhancement. Mr. Dimick agreed to do this work.

Erosion of the bank between the access road and the eastern fence perimeter at the main electrical substation is occurring. The rill of primary concern is approximately six inches wide and six inches deep. The primary means of sediment control in this area is drain rock.

It was suggested to Mr. Dimick that drain rock be placed in the rills to reduce the erosive action; also, it was suggested that a berm be placed parallel with the substation's east fence to prevent flow from reporting over this outslope. The elevation differences here are slight; however, the material appears to be Mancos shale, which is easily eroded.

4D. HYDROLOGIC BALANCE: WATER MONITORING

The field notes that are maintained by the permittee's water monitoring contractor were reviewed. Ms. Karla Knoop conducted the surface water monitoring requirements for the site on June 18, 2002. All four surface sites (WCW-1 thru WCW-4) were reported as dry on that day.

As noted elsewhere in this report, the site recently received rain. Moist earth was observed in the channel bottom of Wildcat Wash; no flow was apparent.

Discharge monitoring reports for the sites six permitted UPDES outfall locations were reviewed for the months of May, June, and July. All sites were reported as "no discharge" for each of the three months. All reports had been submitted in a timely fashion.

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(Continuation Sheet)

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4E. HYDROLOGIC BALANCE: EFFLUENT LIMITATIONS

The current UPDES permit for the site expires on April 30, 2003.

7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS

The second quarter 2002 refuse pile inspection / certification was conducted by Mr. Dan Guy, P.E., on June 28. Certification of that report occurred on the same day. There were no hazards reported by Mr. Guy during the 06/28/2002 inspection.

Today's field inspection of the waste rock disposal facility did not reveal any unusual conditions. The site is posted with the required MSHA identification sign.

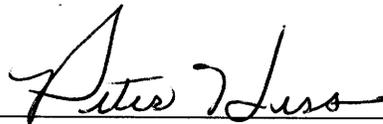
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES

The spill prevention control and countermeasure plan for the Centennial site and the Wildcat site was last certified by a professional engineer on December 15, 1999. CFR requirements are that these plans be re-evaluated and certified every three years.

21. BONDING AND INSURANCE

The permittee has renewed the required general liability insurance, effective July 1, 2002 through 07/01/2003. Explosives coverage is in effect, although there are no detonator or powder magazines at this facility. All other insurance requirements required under R645-301-890.100-890.300 are adequate.

Inspector's Signature: _____


Peter Hess #46

Date: September 6, 2002

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas & Mining.

cc: James Fulton, OSM
Mike Glasson, Andalex
Price Field office

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