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Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

OK

Inspection Report

Permit Number:	C0070033
Inspection Type:	COMPLETE
Inspection Date:	Tuesday, March 22, 2011
Start Date/Time:	3/22/2011 8:00:00 AM
End Date/Time:	3/22/2011 10:00:00 AM
Last Inspection:	Tuesday, February 22, 2011

Representatives Present During the Inspection:	
Company	Dave Shaver
OGM	Pete Hess

Inspector: Pete Hess

Weather: Partly sunny; 28 degrees F. Snowing @ Gordon C

InspectionID Report Number: 2685

Accepted by: jheltric

3/28/2011

Permitee: **ANDALEX RESOURCES INC**
 Operator: **ANDALEX RESOURCES INC**
 Site: **WILDCAT LOADOUT**
 Address: **PO BOX 910, EAST CARBON UT 84520-0910**
 County: **CARBON**
 Permit Type: **PERMANENT COAL PROGRAM**
 Permit Status: **ACTIVE**

Current Acreages

100.00	Total Permitted
78.45	Total Disturbed
	Phase I
	Phase II
	Phase III

Mineral Ownership

- Federal
- State
- County
- Fee
- Other

Types of Operations

- Underground
- Surface
- Loadout
- Processing
- Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

There has been no change in the operational status of this site; the permit transfer process is ongoing. The site is idle with no personnel or activity. All gates are closed and locked, and the electrical power has been de-energized.

RECEIVED

MAR 30 2011

DIV. OF OIL, GAS & MINING

Inspector's Signature: _____

Date

Tuesday, March 22, 2011

Pete Hess,

Inspector ID Number: 46

Note: This inspection report is not to be used as a basis for compliance with the regulatory program of the Division of Oil, Gas and Mining.
 telephone (801) 538-5340 • facsimile (801) 359-3940 • TTY (801) 538-7458 • www.ogm.utah.gov



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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 Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
2. Document any noncompliance situation by reference 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, Divison Orders, and amendments.

	Evaluated	Not Applicable	Comment	Enforcement
1. Permits, Change, Transfer, Renewal, Sale	<input type="checkbox"/>	<input type="checkbox"/>	<input 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.a Hydrologic Balance: Diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.b Hydrologic Balance: Sediment Ponds and Impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.c Hydrologic Balance: Other Sediment Control Measures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.d Hydrologic Balance: Water Monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.e Hydrologic Balance: 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 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 checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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.a Roads: Construction, Maintenance, Surfacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.b Roads: 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Air Quality Permit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Bonding and Insurance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The Permittee identified a problem with the emergency spillway from Pond "D" on March 21, 2011. Mr. Shaver stated that preparations were being made to clear the culvert. There were no indications at the outlet that sediment laden flow had reported to the undisturbed drainage (identified as UD-3 on PLATE 2; see MRP). According to water monitoring records on file within the DOGM water monitoring data base, and current discharge monitoring reports, Pond "D" has not discharged for many years. As observed this day, the Division also asked the Permittee to clear the rabbit brush away from the inlet of the emergency spillway. The primary spillway appeared capable of functioning as designed. The Permittee was instructed to have the emergency spillway work completed within two weeks of today's inspection. Ponds "B" and "C" contained water, with some ice.

4.d Hydrologic Balance: Water Monitoring

There was not any flow observed in the undisturbed drainages surrounding the site. All snow has melted off the disturbed area. The Permittee notified the Division on March 14, 2011 that the Fourth Quarter 2010 water monitoring data for the Wildcat Loadout permit area had been inserted into the water data base pipeline, and it was ready for uploading. A review of that data showed that all stream monitoring points (WCW-1 through 4) and all six UPDES outfalls were reported as having "no flow(s)" during the 3 month period of November through December 2010.

4.e Hydrologic Balance: Effluent Limitations

The current UPDES permit remains in effect through April 30, 2013.

5. Explosives

The general liability insurance for this site covers damage incurred from the use of explosives. There are no explosive or detonator storage magazines at this site.

7. Coal Mine Waste, Refuse Piles, Impoundments

To date, the Permittee has not conducted the First quarter of 2011 waste rock pile inspection.

9. Protection of Fish, Wildlife and Related Environmental Issues

A herd of approximately 60 black tailed deer were seen crossing the County road about 1/4 mile NW of the County road RR crossing.

13. Revegetation

With the exception of the dismantling of the West Side truck dump / radial stacker, no reclamation activities have occurred at this site.

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19. AVS Check

The Permittee, through permitting action Task ID # 3716, updated the ownership and control information for Andalex Resources, Inc., a subsidiary of UtahAmerican Energy, Inc. on January 4, 2011.