



State of Utah

Department of Natural Resources

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR.
Governor

GARY R. HERBERT
Lieutenant Governor

Table with 2 columns: Company, Name, Title. Rows include Scott Dimick (Superintendent) and Pete Hess (Environmental Scientist III).

Inspection Report

Table with 2 columns: Field, Value. Fields include Permit Number (C0070033), Inspection Type (PARTIAL), Inspection Date (Monday, July 11, 2005), Start Date/Time (7/11/2005 9:30:00 AM), End Date/Time (7/11/2005 10:35:00 AM), Last Inspection (Monday, June 13, 2005).

Inspector: Pete Hess, Environmental Scientist III

Weather: Sunny, clear, hot and dry; 80's F.

InspectionID Report Number: 662

Accepted by: whedberg
8/3/2005

Permittee: ANDALEX RESOURCES INC TOWER DIVISION
Operator: ANDALEX RESOURCES INC TOWER DIVISION
Site: WILDCAT LOADOUT
Address: PO BOX 902, PRICE UT 84501
County: CARBON
Permit Type: PERMANENT COAL PROGRAM
Permit Status: ACTIVE

Current Acreages

Table with 2 columns: Value, Description. Rows include 100.00 Total Permitted, 63.70 Total Disturbed, and three rows for Phase I, Phase II, and Phase III.

Mineral Ownership

- Checked: Federal
Unchecked: State, County, Fee, Other

Types of Operations

- Unchecked: Underground, Surface
Checked: Loadout, Processing
Unchecked: Reprocessing

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

The Permittee continues to meet the requirement of the Special Permit Condition included as Attachment "A" of the current State permit by submitting all surface water monitoring information on a quarterly basis to the Division in an electronic form via the EDI web site.

The Wildcat permit area remains under a Division Order for issues relating to fugitive dust; a review of information submitted by the Permittee is pending.

Inspector's Signature

Date Monday, July 11, 2005

Pete Hess, Environmental Scientist III
Inspector ID Number: 46

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

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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.a Hydrologic Balance: Diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.d Hydrologic Balance: Water Monitoring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.e Hydrologic Balance: Effluent Limitations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Explosives	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Disposal of Excess Spoil, Fills, Benches	<input 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 type="checkbox"/>	<input type="checkbox"/>
8. Noncoal Waste	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Protection of Fish, Wildlife and Related Environmental Issues	<input 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.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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS Check	<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 and Insurance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
22. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

4.a Hydrologic Balance: Diversions

The eighteen inch under road culvert designated as C-11 (See Plate 2, Wild Cat MRP, located on the SE corner of sediment pond "C") was observed to have its outlet cross-sectional area obstructed approximately 75% by sediment which is building up in the ditch down gradient. Thus, the ditch needs to be redefined, and the culvert should be flushed to return it to full function. The permittee may want to consider establishing this ditch (undesignated on Plate 2) at a steeper gradient. That however, would require re-laying the 24 inch half-round CMP that serves as the inlet diversion on the SE corner of Pond "C". Mr. Dimick agreed to perform the necessary maintenance on these diversions. The Permittee has repaired the inlet half-round on the SW corner of sediment pond "E". As noted in the June inspection report, flushing of material from beneath the half-round was observed.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Ponds "C" and "F" contained some water; all other ponds were dry. There were no compliance issues noted.

8. Noncoal Waste

A few noncoal waste items were observed in the ditches adjacent to the rail loading facility. These included soda cans, plastic drink bottles, etc. The trash was picked up during the course of today's inspection and disposed of properly.

20. Air Quality Permit

The roads and operational pads at the site were observed to be in a very dry condition. Road surface material in some reaches was in a powder state. Mr. Dimick indicated that a water truck had been ordered for the site; same was observed heading for the permit area at the end of the inspection. To date, due to a seven day hauling schedule, it has not been possible to apply magnesium chloride to the site's active haul roads.

21. Bonding and Insurance

The Permittee forwarded new general liability insurance information to the Division on June 28, 2005. A coverage period from July 1, 2005 through July 1, 2006 is in effect. A general aggregate amount of \$2,000,000 coverage is in place, with an amount of \$1,000,000 coverage provided for each occurrence. Coverage for damage incurred from the use of explosives is provided. The Acord form indicates that the Federal Insurance Company is the insurer affording coverage under policy number 37102594.