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**inspection report**

Permit No. ACT/007/033

Inspection Date 27 September 1990

Permittee/Operator Name Andalex Resources, Incorporated

Business Address P.O. Box 902

City Price State Utah Zip 84501

Mine Wildcat Loadout  Surface  Underground  Other

County Carbon State Utah

Company Official(s) John Pappas, Mike Glasson

State Official(s) Jess Kelley, Tom Munson

Time of inspection 1:00  a.m.  p.m. to 4:00  a.m.  p.m.  Partial  Complete

Date of last inspection 22 August 1990 Weather conditions Sunny and warm

Acreage 100  Permitted 60  Disturbed  Regraded  Seeded 60  Bonded

Enforcement Action None

**COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS**

	<i>YES</i>	<i>NO</i>	<i>N/A</i>	<i>COMMENTS</i>		<i>YES</i>	<i>NO</i>	<i>N/A</i>	<i>COMMENTS</i>
1. Permits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	9. Protection of fish, wildlife, and related environmental values	<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 type="checkbox"/>	<input type="checkbox"/>	10. Slides and other damage	<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"/>	11. Contemporaneous reclamation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hydrologic balance					12. Backfilling and grading	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a Stream channel diversions	<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"/>
b Diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	14. Subsidence control	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c Sediment ponds and impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	15. Cessation of operations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d Other sediment control measures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	16. Roads				
e Surface and groundwater monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	a Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f Effluent limitations	<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"/>
5. Explosives	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	c Surfacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Development waste and spoil disposal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	d Maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Coal processing waste	<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"/>
8. Noncoal waste	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	18. Support facilities and utility installations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### INSPECTION REPORT COMMENTS

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Please number comments to correspond with topics on previous page.

#### PERMITS-

-Permit ACT/007/033 issued 6 January 1987.

-UPDES Permit No. UT G040007 valid 28 June 1989 through 30 April 1993.

-Quarterly water monitoring done through 30 June, 1990.

-Sedimentation xxxx ponds A through F certified 29 July 1988.

-Sedimentation pond inspections done 27 June 1990 by X John Pappas.

-Quarterly refuse pile inspection done 27 June 1990 by John Pappas.

-Air Quality Permit issued 23 January 1987.

-SPCC (Spill Prevention, Control, and Countermeasure) plan certified 24 June 1987 by  
Charles Mills, P.E.

-Liability Insurance is held with Old Republic Insurance Company. Policy Number is  
ZY-51875. Policy was issued 7 January 1987.

-Bond is in form of collateral and irrevocable letter of credit. Amount is \$813 795.

Bond is held with Pittsburg National Bank. Bond No. 55412-IC; issued 24 February 1989.

Bond is for 60 acres of disturbance.

#### HYDROLOGIC BALANCE-

(a) Diversions-Ditches are all in good condition and clean. The ditch and half-round  
culvert that drain the NW side of the old coal stockpile area are working well.

Copy of report mailed to Mike Glasson/Andalex Resources; Brian Smith/OSM

Copy of report given to Joe Helfrich/DOGM

Inspector's signature \_\_\_\_\_ No. 34

WHITE - DOGM YELLOW - OSM PINK - PERMITTEE/OPERATOR GOLDENROD - NOV FILE

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HYDROLOGIC BALANCE (continued)

(c) Sediment Ponds and Impoundments—Sediment ponds are in good condition and contain some water from a recent storm event. Pond embankments are stable and have thick growths of natural vegetation.

(d) Other Sediment Control Measures—Some of the straw bales in the lower part of the site have been stolen (apparently for archery targets). These should be replaced promptly. Other than these places, straw bales and silt fences are in good shape.

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