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# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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0274  
Jch

## INSPECTION REPORT

INSPECTION DATE & TIME: July 26, 1991  
9:30 am to 3:00 pm

Permittee and/or Operator's Name: Andalex Resources Inc.  
Business Address: P.O. Box 902  
Mine Name: Centennial Project Permit Number: ACT/007/019  
Type of Mining Activity: Underground XX Surface Other  
County: Carbon Company Official(s): Mike Glasson  
State Officials(s): David Darby and Paul Baker  
Federal Official(s): None  
Partial: Complete XX Date of last Inspection: June 20, 1991  
Weather Conditions: Clear and dry  
Acreage: Permitted 3368 Disturbed 34 Regraded Seeded 34  
Bonded 34 Enforcement Action: None

### COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	(X)	( )	( )	( )
2. SIGNS AND MARKERS	(X)	( )	( )	( )
3. TOPSOIL	(X)	( )	( )	( )
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(X)	( )	( )	(X)
b. DIVERSIONS	(X)	( )	( )	( )
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	( )	( )	(X)
d. OTHER SEDIMENT CONTROL MEASURES	(X)	( )	( )	( )
e. SURFACE AND GROUNDWATER MONITORING	(X)	( )	( )	( )
f. EFFLUENT LIMITATIONS	(X)	( )	( )	(X)
5. EXPLOSIVES	(X)	( )	( )	( )
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	(X)	( )	( )	( )
7. COAL PROCESSING WASTE	(X)	( )	( )	( )
8. NONCOAL WASTE	(X)	( )	( )	( )
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	(X)	( )	( )	( )
10. SLIDES AND OTHER DAMAGE	(X)	( )	( )	( )
11. CONTEMPORANEOUS RECLAMATION	(X)	( )	( )	(X)
12. BACKFILLING AND GRADING	(X)	( )	( )	( )
13. REVEGETATION	(X)	( )	( )	( )
14. SUBSIDENCE CONTROL	(X)	( )	( )	( )
15. CESSATION OF OPERATIONS	(X)	( )	( )	( )
16. ROADS				
a. CONSTRUCTION	(X)	( )	( )	( )
b. DRAINAGE CONTROLS	(X)	( )	( )	( )
c. SURFACING	(X)	( )	( )	( )
d. MAINTENANCE	(X)	( )	( )	( )
17. OTHER TRANSPORTATION FACILITIES	(X)	( )	( )	( )
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	(X)	( )	( )	( )

**INSPECTION REPORT**

(Continuation sheet)

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(Comments are Numbered to Correspond with Topics Listed Above)

4. Hydrology

A. In accordance with suggestions by OSM inspector, Gary Fritz, Andalex is in the process of installing a weir and markers for their ephemeral water monitoring stations.

c. Sedimentation pond and embankments certifications for Catch Basin B, Pond E and Pond C were conducted June 28, 1991.

E. Mine water discharge was sampled for the second quarter on May 17, 1991. There was no discharge during the month of June.

11. Contemporaneous Reclamation

We inspected the drill hole site at the head of Deadman Canyon that was approved and completed in 1990. Some vegetation had reestablished, but due to the dry conditions, not as well as the surrounding areas. It was determined that no additional seeding would be necessary, that the existing vegetation would be better established by next season. No erosion had occurred.

The old mine workings were also inspected where Andalex had entered the old working to conduct exploration activities. After they had completed their work and sealed the old portals back up the Abandon Mines Section of this Division carried out planned reclamation activities in the canyon. No sign of disturbance could be identified.

Copy of this Report:

Mailed to: John Kathman-OSM, Mike Glasson-Andalex

Given to: Daron Haddock-DOGM, Joe Helfrich-DOGM

Inspectors Signature & Number:  #18 Date: 8-9-91