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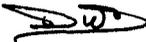
State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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June 15, 1989

TO: File

FROM: David W. Darby, Geologist 

From: Lynn Kunzler, Biologist 

RE: Exploration Review, Centennial Project, Andalex Resources Inc., ACT/007/019, Carbon County, Folder #2

Synopsis

On June 2, 1989, Andalex Resources Inc. submitted a request to drill an exploration hole in Section 6 of T 13 S, R 11 E. The drill site lies within the current mine permit boundary.

Access to the site will be gained by an existing dirt road in Deadman Canyon, up canyon from the existing mine complex. The site is approximately one mile north of the mine office.

Minimal disturbance should take place if the drill hole is completed using the air rotary method. The applicant has committed to using straw bales to filter and settle sediments if water has to be used in the drilling process. In any event some revegetation may be needed if cuttings are left on site.

The applicant has committed to sealing the bore hole. The hole will be sealed with cement through the coal seams and at the surface. Cuttings will be used to backfill a portion of the hole.

Analysis

The exploration plan as presented is justifiable with no extenuating circumstances existing.

Recommendation

This application is recommended for final approval upon acceptance by the operator for the following conditions.

1. In the event the applicant encounters perched aquifers the borehole shall be completely sealed with cement.
2. Disturbance from digging, drilling and cuttings at the drill site should be reseeded using the grass and forb species from the approved seed list established in the mine plan.

dwd

cc. S. Linner
L. Kunzler
M. DeWeese