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UTAH
NATURAL RESOURCES
Oil, Gas & Mining

3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • (801) 538-5340

gdh on

inspection report

Permit No. PRO/007/033

Inspection Date 12/10/87

Permittee/Operator Name Andalex Resources, Inc.

Business Address P.O. Box 902

City Price, Ut State _____ Zip 84501

Mine Wildcat Prep Plant ☐ Surface ☐ Underground ☒ Other

County Carbon State Ut.

Company Official(s) John Pappas.

State Official(s) Bill Malencik

Time of inspection 1:00 ☐ a.m. ☐ p.m. to 3:00 ☐ a.m. ☒ p.m. ☐ Partial ☒ Complete

Date of last inspection 11/24 & 30/87 Weather conditions Pt. Cloudy/Cool/Dry Site

Acreage — ☐ Permitted 60 ☐ Disturbed — ☐ Regraded — ☐ Seeded — ☐ Bonded

Enforcement Action None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. Permits	☒	☐	☐	☒
2. Signs and markers	☒	☐	☐	☐
3. Topsoil	☒	☐	☐	☐
4. Hydrologic balance				
— Stream channel diversions	☒	☐	☐	☐
— Diversions	☒	☐	☐	☒
— Sediment ponds and impoundments	☒	☐	☐	☒
— Other sediment control measures	☒	☐	☐	☐
— Surface and groundwater monitoring	☒	☐	☐	☒
— Effluent limitations	☒	☐	☐	☐
5. Explosives	☐	☐	☒	☐
6. Development waste and spoil disposal	☒	☐	☐	☐
7. Coal processing waste	☒	☐	☐	☐
8. Noncoal waste	☒	☐	☐	☐
9. Protection of fish, wildlife, and related environmental values	☒	☐	☐	☐
10. Slides and other damage	☐	☐	☒	☐
11. Contemporaneous reclamation	☒	☐	☐	☐
12. Backfilling and grading	☒	☐	☐	☐
13. Revegetation	☒	☐	☐	☒
14. Subsidence control	☐	☐	☒	☐
15. Cessation of operations	☐	☐	☒	☐
16. Roads				
— Construction	☒	☐	☐	☐
— Drainage controls	☒	☐	☐	☐
— Surfacing	☒	☐	☐	☐
— Maintenance	☒	☐	☐	☒
17. Other transportation facilities	☒	☐	☐	☐
18. Support facilities and utility installations	☒	☐	☐	☐

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

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General Observations. The prep. plant site was essentially dry with a few damp areas where the snow had recently melted. No overland flow nor was any water running in the diversion ditches.

In the past month Andalex Resources, Inc. has performed a substantial amount of on-site environmental work.

Permit. The site is not currently permitted by DOGM. The company submitted an initial application on 11/21/85. The updated and final application is scheduled to be submitted on or before 12/31/87.

NPDES permit expired 6/30/87 and EPA letter of 6/8/87 authorizes continued operation pursuant to 5 USC. 558 (c) & 40 CFR 122.6 under expired permit conditions until a new permit can be issued. Since the Utah State Department of Health since July, 1987 is responsible for issuing renewed NPDES permits for Utah coal mines, it is suggested Mr. Glasson contact the Dept. of Health relative to a new permit.

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Air Quality Control Plan was approved in 1982. Key points in the plan include dust control on roads utilizing magnesium chloride, conveyors covered at the top & two sides with water spray at drop points, & chemically stabilized coal storage piles. Last state inspection conducted on 7/31/87 & no problems were noted in the inspection report.

Diversions. The company has recently cleaned all the culverts that needed to be cleaned. They are planning to move a culvert on a pad adjacent to the office. This culvert has a tendency to fill after storms. This culvert will be placed under the road draining into a ditch in a northwesterly direction. No time frame has been setup for this work.

All the diversion ditches look good. The diversion ditch, the subject of previous inspection report and a later TON, has been stabilized. However this particular ditch & culvert associated therewith that drains into sediment pond E needs a long term solution. Current company plans

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is to regrade the ditch together with improved alignment, and installing culverts. The company will make a decision on this ditch after additional field checks are made. From an inspection point of view there is no current urgency to rendering a decision before the spring work season since the subject ditch is in compliance.

Surface Water Monitoring. The first quarter NPDES report for 1987 was timely submitted. The report indicated, as in previous reports that no discharge had taken place.

Revegetation. The sediment pond enbankments, ponds A-F together with other small areas were scarified, fertilized, seeded & mulched.

Road. The road near the exit gate ie. main haul road, was checked and no problems were noted.

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