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State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt
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June 8, 1994

Mr. Mike Glasson
Andalex Resources, Inc.
P.O. Box 902
Price, UT 84501

Re: Deficiency in Abatement Plans for NOV N94-34-1-3, Andalex Resources, Inc., Wildcat Loadout, ACT/007/033-94C, Folder #3, Carbon County, Utah

Dear Mr. Glasson:

The Division has completed a review of your plans intended to abate notice of violation N94-34-1-3. At this time, there are a few remaining items that need to be completed before we can consider your plan ready for approval. They are listed below.

1. Andalex must submit topsoil stockpile plans, cross-sections and designs which adequately depict the maximum depth, maximum slope and all pertinent stockpile dimensions including size and location of containment berms. (Surface area and surface roughness should be maximized to allow microbial activity and organic matter cycling.)
2. Andalex must supply the Division with information on reclamation of the stockpile areas after removal of the topsoil and for the previously undesignated disturbed areas where coal fines are to be removed.
3. Andalex must identify the type and rate of mulch applied on the stockpile(s). (The Division recommends the incorporation of non-weedy alfalfa mulch at a rate of three to four tons per acre and that erosion control matting be used to maintain surface roughness).
4. Andalex must identify the topsoil stockpile seed mixture and rate of application and type and rate of fertilizer to be applied if any. (A suggested seed mix is as follows:)



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	PLS
	<u>lbs./ac broadcast</u>
Fairway crested wheatgrass	4
Bozoisky Russian wildrye	4
Arriba Western wheatgrass	4
Nezpar Indian ricegrass	4
Critana thickspike wheatgrass	4
Forage Kochia	4
Rincon Fourwing saltbush	4
Shadscale	2
Gordon Creek Wyoming sagebrush	.5
Castle Valley Gardner saltbush	2

5. Andalex must make a commitment to provide the Division with the seed label with elevation, county, variety and source of each seed species used.

6. Seeding must be accomplished between October 1, and October 14, 1994.

Enclosed is a modification of the NOV which will allow for the additional time to implement the seeding during the optimum seeding window. It is recommended that the topsoil be moved as close to the seeding as possible. The Division recognizes that the abatement plans may be complicated by the surface facilities expansion project that has been proposed. Andalex should ensure that the NOV abatement plans coordinate with the proposed expansion project.

Please call me if you have any question regarding the above issues. A response should be submitted by no later than July 8, 1994. Thank you for your cooperation.

Sincerely,



Daron R. Haddock
Permit Supervisor

Enc.

cc: P. Grubaugh-Littig
J. Helfrich
J. Kelley
S. Johnson
S. White



OK

MODIFICATION OF NOTICE OF VIOLATION/CESSATION ORDER

To the following Permittee or Operator:

Name ANDALAX RESOURCES INC.

Mailing Address P.O. BOX 902 PINE, UT. 84501

State Permit No. ACT/007/033 - MILDENHUT LOADOUT

Utah Coal Mining & Reclamation Act, Section 40-10-1 et seq., Utah Code Annotated (1953):

Notice of Violation No. N 94-34-1-3451+2 dated 3/28/94, 19 .

Cessation Order No. C dated , 19 .

125

Part 1 + 2 of ACC is modified as follows: THE REQUIRED PLANS FOR ABATEMENT WERE

SUBMITTED 4/21/94; THE PLANS ARE TO BE IMPLEMENTED BY NO LATER THAN

Reason for modification is 5:30 PM FRIDAY/OCTOBER 14TH, 1994.

Part of is modified as follows:

Reason for modification is

Part of is modified as follows:

Date of service/ mailing Time of service/ mailing a.m. p.m.

Date of inspection

MIKE GUNSON
Permittee/Operator representative

ENGINEER
Title

MAILED FROM DOGM OFFICE
Signature

Jesse Kelley
Division of Oil, Gas & Mining

PERMISSION ENGINEER 1134
Title

Jesse W. Kelley
Signature