

December 4, 2003

Michael W. Glasson, Environmental Coordinator
Andalex Resources, Inc.
P.O. Box 902
Price, Utah 84501

Re: Conditional Approval of Plate 25 Corrections, Andalex Resources Inc.,
Centennial Mine, C/007/0019, Task ID #1767, Outgoing File

Dear Mr. Glasson:

The above-referenced amendment is conditionally approved upon receipt of five clean copies for incorporation. Once we receive these copies, we will send a stamped incorporated copy to you for insertion into your copy of the Mining and Reclamation Plan. A copy of our Technical Analysis is enclosed for your information.

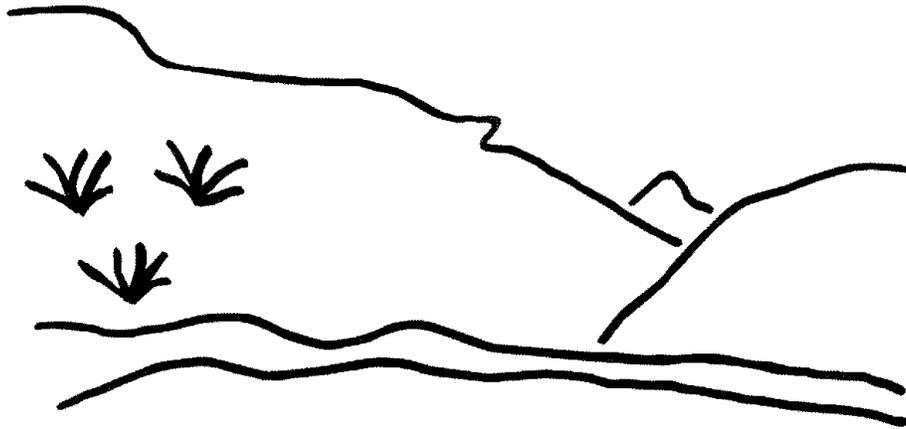
If you have any questions, please call me at (801) 538-5268 or Karl R. Houskeeper at (435) 613-5330.

Sincerely,

Pamela Grubaugh-Littig
Permit Supervisor

KRH/sd
Enclosure
cc: Price Field Office
O:\007019.CEN\FINAL\COND_APP1767.DOC

State of Utah



Utah Oil Gas and Mining

Coal Regulatory Program

Centennial Mine
Plate 25 Corrections
C/007/019
Task ID #1767
Technical Analysis
December 1, 2003

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TECHNICAL ANALYSIS

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The Division regulates the Surface Mining Control and Reclamation Act of 1977 (SMCRA). When mines submit a Permit Application Package or an amendment to their Mining and Reclamation Plan, the Division reviews the proposal for conformance to the R645-Coal Mining Rules. This Technical Analysis is such a review. Regardless of these analyses, the permittee must comply with the minimum regulatory requirements as established by SMCRA.

Readers of this document must be aware that the regulatory requirements are included by reference. A complete and current copy of these regulations and a copy of the Technical Analysis and Findings Review Guide can be found at <http://ogm.utah.gov/coal>

This Technical Analysis (TA) is written as part of the permit review process. It documents the Findings that the Division has made to date regarding the application for a permit and is the basis for permitting decisions with regard to the application. The TA is broken down into logical section headings which comprise the necessary components of an application. Each section is analyzed and specific findings are then provided which indicate whether or not the application is in compliance with the requirements.

Often the first technical review of an application finds that the application contains some deficiencies. The deficiencies are discussed in the body of the TA and are identified by a regulatory reference which describes the minimum requirements. In this Technical Analysis we have summarized the deficiencies at the beginning of the document to aid in responding to them. Once all of the deficiencies have been adequately addressed, the TA will be considered final for the permitting action.

It may be that not every topic or regulatory requirement is discussed in this version of the TA. Generally only those sections are analyzed that pertain to a particular permitting action. TA's may have been completed previously and the revised information has not altered the original findings. Those sections that are not discussed in this document are generally considered to be in compliance.

INTRODUCTION

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The Division received an application for an amendment change correcting errors on Plate 25. This change came as a result of discussions with Gregg Galecki of the Division staff during review of another amendment.

Plate 25 shows the locations of subsidence monitoring points. It was determined that several of the monitoring points indicated that they were already established. Mining has not taken place in these areas yet and will not occur in the near future. These monitoring points have been corrected to reflect proposed subsidence monitoring points.

OPERATION PLAN

OPERATION PLAN

MAPS, PLANS, AND CROSS SECTIONS OF MINING OPERATIONS

Regulatory Reference: 30 CFR Sec. 784.23; R645-301-512, -301-521, -301-542, -301-632, -301-731, -302-323.

Analysis:

Monitoring and Sampling Location Maps

Plate 25, Centennial Project Subsidence Monitoring Station, has been corrected to accurately represent the existing and proposed subsidence monitoring locations. Several points were previous shown as active monitoring locations. Mining has not yet occurred in these areas and is not scheduled in the near future.

Findings:

The map has been revised to accurately shown which points are active and which points are proposed.

