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ANDALEX

RESOURCES, INC.

Tower Division

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007/019 #2
RECEIVED

JAN 07 1994

DIVISION OF
OIL, GAS & MINING

January 7, 1994

State of Utah
Department of Natural Resources
Division of Oil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Attn: Daron Haddock
Permit Supervisor

Re: ACT 007/019, Longwall Conversion

Dear Mr. Haddock:

Enclosed for your review is the additional material which has been requested by Mr. Wayne Western, of your staff, pursuant to a meeting held in Andalex's offices on January 6, 1994.

Of primary importance are our updated mining maps showing our next five-year projections, including longwall mining first in the Pinnacle Mine Gilson Seam, followed by longwall mining in the Aberdeen Seam. Also included are our five-year projections (as currently known) for mining in the Apex Mine Lower Sunnyside Seam and the Pinnacle Mine Centennial Seam.

The text discussion which accompanies these maps pertains to two main concerns. First, because of a justifiable angle of draw of 20° used on our property (justification included), Andalex will not create subsidence outside of our approved permit area. This subsidence projection is shown on our five-year mine plan.

Second, we have described the subsidence monitoring program which will be initiated prior to longwall mining. This is a detailed monitoring program over our first longwall mining which will be used to establish baseline information pertaining to angle of draw and degree of subsidence. This information will be used for monitoring and permit planning for successive longwall mining on our leases.

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Page Two

We are confident, following our meeting, that this information will enable the Division to approve our permit change application.

Thank you for your time and assistance in this matter.

Sincerely,

A handwritten signature in cursive script, appearing to read "Michael W. Glasson".

Michael W. Glasson
Senior Geologist

MWG/rr

Enclosures