0018

ACT/041/002
#3

STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

November 3, 1986

Mr. Wess Sorenson
Southern Utah Fuel Company
P. O. Box P
Salina, Utah 84654

Dear Mr. Sorenson:

Re: Conditional Approval, MRP Amendment, Modification of Subsidence Zone, Convulsion Canyon Mine, ACT/041/002-86A, Folder No. 2 and 3, Sevier County, Utah

The Division has completed its review of the above referenced amendment and received comments from all other interested state and federal agencies.

At this time the Division is prepared to issue approval for the amendment, based on Southern Utah Fuel Company's (SUFCO's) acceptance of the following conditions:

UMC 817.97 - (1-2) - FWS

1. The company must complete a detailed raptor survey of all cliffs (both east and west side of Quitchupah Canyon) with a potential for subsidence. This survey must be completed in late Spring of 1987, by helicopter and in accordance with the Division's guidelines (to be issued in the near future). If raptor nests are encountered SUFCO will be required to do further monitoring and/or mitigation.

2. Detailed subsidence monitoring of the under-mined escarpments must be undertaken. The annual subsidence monitoring report should include the data generated with documentation of movement, displacement, and type of displacement (e.g. slippage, rotation, cliff failure) where possible.

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This approval applies only to panels proposed for the west side of Quitchupah Canyon and will not be effective until a written commitment to the condition is received.

Please contact myself or Susan Linner if you have questions.

Sincerely,

D. Wayne Hedberg

D. Wayne Hedberg
Permit Supervisor/
Reclamation Hydrologist

A. Operator Submittals
1. 6/26/86

B. DOGM Responses
1. 9/29/86 (meeting)
2. 10/27/86
3. 11/2/86

SCL:jvb
cc: A. Klein
M. Estep
R. McCue
L. Braxton
S. Linner
H. Shepherd
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