

3400
U-073120
(U-066)Moab District
Price River Resource Area
900 North 700 East
Price, Utah 84501

NOV 24 1987

Mr. Glen A. Zumwalt
Vice President/General Manager
Utah Fuel Company
P. O. Box 713
Helper, Utah 84526**FILE COPY**

Dear Mr. Zumwalt:

Your proposal for minor modification of the approved mine plan was received by this office November 16, 1987, and has been reviewed.

The 40-foot wide igneous dike described in your proposal, which cut off development of the 4th Right and 5th Right gateroads, has been examined by the mining engineer of this office. By turning the 5th Right and 6th Right gateroads to an east-west orientation, the recoverability of coal reserves north of the dike should be dramatically increased over that of other plans.

This modification is therefore approved as proposed in your submittal dated November 17, 1987.

If you have questions regarding this matter, please contact Jeff Clawson of this office at 637-4584.

Sincerely yours,

MARK E. BAILEY

Area Manager

Enclosure:
Proposal of Minor Modification
w/map dated 11/17/87cc: HDO (U-066)
SD (U-921)
DGMJClawson:rs:11/24/87
Wang Dc/10**RECORDED**
NOV 27 1987Division of
OIL, GAS & MINING

Glen A. Zumwalt
Vice President and
General Manager



**Utah Fuel
Company**

P.O. Box 719
Helper, Utah 84526
(801) 637-7925 or
Salt Lake (801) 566-7111

FILE COPY

November 17, 1987

ACT/007/005-87D
Folder #2

Subsidiary of
Coastal States
Energy Company

MINOR MODIFICATION TO
MINING PLAN APPROVED BY
BUREAU OF LAND MANAGEMENT

Mr. Mark Bailey
Area Manager
Bureau of Land Management
Moab District
Price River Resource Area
P.O. Drawer AB
Price, Utah 84501

SR/PN Rec'd NOV 19 1987

Commanded By:
Jeff Clawson 11/24/87
Mining Engineer (Date)

Approved By:
Mark E. Bailey 11-24-87
Area Manager (Date)

Dear Mr. Bailey:

We have discussed with Jeff Clawson of your office our plans to change longwall panel layout in the Skyline No. 3 Mine due to geologic difficulties. We hereby request approval of a minor modification to our mine plan which would allow us to conduct longwall mining as shown on the attached mine map. This modification affects Federal leases no. U-0142235 and no. U-073120.

In mining the development entries for the 4 and 5 Right panels, a 40 ft. wide igneous dike was encountered, which would prevent longwall mining as previously planned through the dike zone. It was hoped, based on previous mining in the dike zone, that the dikes in the zone would be much thinner and softer, and that the panels could be extended to the eastern boundary of the lease. Since the dike is much wider and harder than expected, we feel the best way to extract the coal reserve on the north side of the dike zone is to turn the eastern half of the 6 Right panel in an east-west orientation and mine parallel the lease boundary (see attached map). This would then divide the panel into two portions, which we would call the 6 Right "A" and "B" Panels.

We appreciate your consideration of this request. If you have questions in regards to this request, please contact Mark Bunnell or Bob Handford of this office.

Sincerely,

Glen A. Zumwalt
Glen A. Zumwalt
Vice-President/General Manager

GAZ:MB:1m

Enclosure:

- 1) Skyline No. 3 Mine Map

RECEIVED
NOV 27 1987

COAL, GAS & MINING

MAJOR MODIFICATION AREA
6 RIGHT "A" PANEL
APPROVED

6 RIGHT "B" PANEL

5 RIGHT PANEL

MINOR MODIFICATION TO
MINING PLAN APPROVED BY
BUREAU OF LAND MANAGEMENT

Recommended By:

Jeff Clawson 11/24/87
Mining Engineer (Date)

Approved By:

Mark E. Bailey 11-24-87
Area Manager (Date)

SCALE
0 1000
FEET

LEGEND

- 100' WIDE
- 150' WIDE
- 200' WIDE
- 250' WIDE
- 300' WIDE
- 350' WIDE
- 400' WIDE
- 450' WIDE
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- 650' WIDE
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UTAH FUEL COMPANY
SKYLINE MINES

SKYLINE NO. 3 MINE
Minor Modification
6 Right "A" Panel

REV. NO. LOCATION MAP NO.