



STATE OF UTAH
NATURAL RESOURCES & ENERGY
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

July 15, 1982

Mr. Joseph A. Harvey
Consultant
P.O. Box 327
Ferron, Utah 84523

RE: Notice of Intention to
Commence Coal Exploration
Carbon County, Utah
CEP/007/022

Dear Mr. Harvey:

Thank you for your July 12, 1982 letter regarding Brigham Young University's proposed coal exploration operations in Carbon County, Utah. The plan meets all the requirements of parts 776 and 815 of the regulations promulgated under the 1979 Act, "Regulation of Coal Mining and Reclamation Operations", Title 40-10-1 et seq, Utah Code Annotated, 1953. The Division hereby issues approval for the exploration operations as described in the exploration plans.

The Division requires no additional information at the present time. Upon completion of the exploration operations the Division will require notification of completion and a description of the plugging and reclamation activities which have taken place for each site.

Thank you for your cooperation. In reply, please refer to CEP/007/022. If any questions should arise please call me.

Sincerely,


for THOMAS N. TETTING
ENGINEERING GEOLOGIST

TNT/tck

cc: John Blake, State Lands

Ferron, Utah
July 12, 1982

Mr. Thomas N. Tetting
Dept. of Natural Resources
Div. of Oil, Gas & Mining
4241 State Office Bldg.
Salt Lake City, Utah 84114

Re: CEP/007/02

Dear Mr. Tetting,

In reply to your letter of June 28, 1982, the following additional information is submitted.

1. Exploration has been planned for this field season and must be completed before the option terminates in September of this year. We are awaiting approval by your agency.

No major disturbance of the sites will be required. It is not anticipated that extensive reclamation will be needed but immediate action will be taken to reclaim the area regarding contouring and drainage.

Observation at the drill sites indicate no unique plant or wildlife habitats exist. The ground cover is typical of road growth and species of typical plants surrounding the area.

The proposed vehicular traffic will be minimal and will involve only necessary movement such as the drill rig, pipe and tool truck, water tanker and a pick-up for crew and others. Work should be completed over a one week period. The road will accommodate the traffic without upgrading.

Topsoil removal is not planned since only dry drilling and foam for coring is planned.

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DIVISION OF
OIL, GAS & MINING

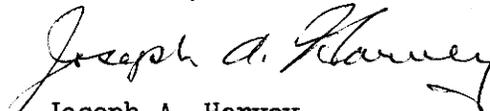
If extensive disturbance is required, pits will be provided. Top soil will be removed and properly stored for reclamation purposes.

The pits will be allowed to dry before regrading and contouring for proper drainage.

If seeding of an area is required for reclamation purposes, the seed mix will follow the recommendations of the state agency.

We are awaiting your prompt approval.

Sincerely,



Joseph A. Harvey



STATE OF UTAH
NATURAL RESOURCES & ENERGY
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
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4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

June 28, 1982

Mr. Joseph A. Harvey
Consultant
P.O. Box 327
Ferron, Utah 84523

RE: Notice of Intention to
Commence Coal Exploration
Carbon County, Utah
CEP/007/022

Dear Mr. Harvey:

Thank you for your June 22, 1982 letter regarding Brigham Young University's proposed coal exploration operations in Carbon County, Utah. The plan does not meet the requirements of Parts 776 and 815 of the regulations promulgated under the 1979 Act, "Regulation of Coal Mining and Reclamation Operations", Title 40-10-1 et seq, Utah Code Annotated, 1953. The Division hereby requires the following information regarding the exploration plans:

1. When will exploration commence and what is the proposed timing for reclamation of the drill sites?
2. Are there any unique plant or wildlife habitats which may be disturbed by exploratory drilling?
3. What is the amount of proposed vehicular traffic on the jeep trail to be used for access to the drillsites? Will the road need to be upgraded for use, and if so, what will be involved in upgrading the road? What is the proposed reclamation for the road?
4. Will topsoil be removed and stored as required by UMC 815.15(e) of the code? What seed mix is to be used for revegetation?

These and any other surface affects should be addressed as required under UMC 815.15 of the code.

The Division will suspend review of exploration plan until the requested information is submitted. In reply, please refer to CEP/007/022. Thank you for your cooperation. If any questions should arise please call me.

Sincerely,


for THOMAS N TETTING
ENGINEERING GEOLOGIST

TNT/tck

Board/Charles R. Henderson, Chairman • John L. Bell • E. Steele McIntyre • Edward T. Beck
Robert R. Norman • Margaret R. Bird • Herm Olsen

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To Cy

Ferron, Utah
June 22, 1982

JIM
JUN 23 1982

James Smith Jr.
Dept. of Natural Resources
Div. of Oil, Gas & Mining
State Capitol Bldg.
Salt Lake City, Utah 84114

Dear Mr. Smith,

Under the provision of UMC 776.11, General Requirements for Coal Exploration, we wish to submit a notice of intent to commence exploratory drilling on a Utah State lease namely, Sec. 2, T13S., R.8E.

The Development Office of Brigham Young University propose drilling at the sites indicated on the enclosed topographic map of the Burnt Tree Fork of Spring Canyon. The responsible official for this office is:

Mr. Clyde Davis, Director of Development
Abraham Smoot Bldg.
B.Y.U. Campus
Provo, Utah 84601
Phone: 801-378-4444

The person responsible for exploration activities is a consultant:

Joseph A. Harvey
P.O. Box 327
Ferron, Utah 84523
Phone: 801-384-2755

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DIVISION OF
OIL, GAS & MINING

The drill holes will be 4 5/8" in diameter drilling dry with the exception of coring with foam at the horizon where coal measures are encountered.

Hole locations will be on existing roads and vegetation disturbance will not be substantial. Hole depths should not exceed 400'.

The right to enter the property for exploration purposes are granted by an option obtained by B.Y.U. with Zions First National Bank, the lease holders of record.

The drill holes will be plugged with cement to the collar to prevent possible interconnection of aquifers encountered.

All trash debris and equipment will be removed.

Sincerely,

Joseph A. Harvey
Joseph A. Harvey, Consultant

Who owns coal? Utah state lease

State owns surface? or ~~Zions~~ State land?

When

Reclamation? Seeding?

Description of habitats of unique value 815.15(a)

Will roads be upgraded

Drill sites - need description of ring of disturbance
removal of topsoil, reclamation etc

Did not address
§15.15