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United States Department of the Interior

File
CER 0411
ACT/5471002
U-47080

GEOLOGICAL SURVEY
Office of the District Mining Supervisor
Conservation Division
2040 Administration Building
1745 West 1700 South
Salt Lake City, Utah 84104-3885

~~Copy to Transit.~~
Oil

JIM

NOV 06 1981

November 5, 1981

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Mr. Cleon B. Feight, Director
Division of Oil, Gas, & Mining
1588 West North Temple
Salt Lake City, Utah 84116

U.S. DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
OFFICE OF THE DISTRICT MINING SUPERVISOR
CONSERVATION DIVISION
2040 ADMINISTRATION BUILDING
1745 WEST 1700 SOUTH
SALT LAKE CITY, UTAH 84104-3885

Dear Mr. Feight:

Enclosed is a proposed modification to Coastal States Energy Company's 1981 drilling program for Federal coal lease U-47080 in Sevier County. Coastal plans to make groundwater monitoring stations for four drill holes. We request your comments or objections for this proposal. A copy of the plan was sent to OSM and the Forest Service in Richfield. If you have any questions, please contact Tim Abing of this office or myself.

Sincerely yours,

Jackson W. Moffitt

Jackson W. Moffitt
District Mining Supervisor

Enclosures

NOV 06 1981

U.S. DEPARTMENT OF
OIL, GAS & MINING

Loren A. Williams
Vice President
Resource Acquisition



**Coastal States
Energy Company**

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Houston, Texas 77046
(713)877-6408

Subsidiary of
The Coastal
Corporation

November 2, 1981

Mr. Jackson W. Moffitt
District Mining Supervisor
U.S. Department of the Interior
2040 Administration Building
1745 West 1700 South
Salt Lake City, Utah 84104



Dear Mr. Moffitt:

On October 30, 1981, your office approved a drilling program for federal lease U-47080 subject to conditions and stipulations. Coastal proposes to amend the drilling program so that the four drill holes can be completed as groundwater monitoring stations. The holes will be completed as detailed below.

Holes US81-1, US81-2, US81-3

These holes will be completed as piezometric surface monitoring holes. A two-inch ID steel pipe will be set in the hole with perforations cut in the pipe at the level of the Upper Hiawatha coal seam. Three to four rubber packers will be set 10 feet apart above the perforations. A small amount of drill cuttings will be poured into the hole on the last packer and then the hole will be cemented to the surface. A standing pipe 1' - 2' long will be left above ground level at each site.

Hole US81-4

This hole will be completed so that pump testing can be done. A six-inch casing will be set for the full length of the hole with perforations in the Upper Hiawatha coal seam. Three to four rubber packers will be set 10 feet apart above the coal and the hole will be completed as above.

Very truly yours,

Loren A. Williams

LAW:dh