

El Paso Natural Gas Company

El Paso, Texas

August 3, 1961

NSC 269
wait

Aug 29

ADDRESS REPLY TO:
POST OFFICE BOX 997
FARMINGTON, NEW MEXICO

Mr. A. L. Porter, Secretary & Director
Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Dear Mr. Porter:

This is a request for administrative approval for an unorthodox gas well location in the Basin Dakota Pool.

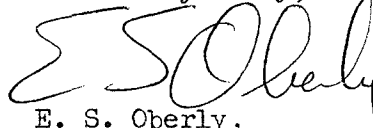
It is intended to locate the well, El Paso Natural Gas Co. Bruington Pool Unit No. 4, 2200 feet from the South line and 1650 feet from the west line of Section 6, Township 30 North, Range 11 West, N.M.P.M., San Juan County, New Mexico. The South half of Section 6 will be dedicated to this well since there are two existing pool units and El Paso Natural Gas Co. does not wish to create a third pool unit for the W/2.

As shown on the enclosed plat, the SE/4 consists of an airstrip, a proposed airstrip and a wash. The only accessible land for a well in the S/2 is that which makes the location unorthodox. It is, therefore planned to make the location unorthodox in order that the extremely high cost of constructing an orthodox location be avoided.

Since El Paso Natural Gas Company does not hold all offset leases to the dedicated acreage, the consent of the offset operators has been requested and will be sent to you under separate cover.

I am enclosing two copies of the certified well location plat, and two copies of the notice of intention to drill.

Yours very truly,

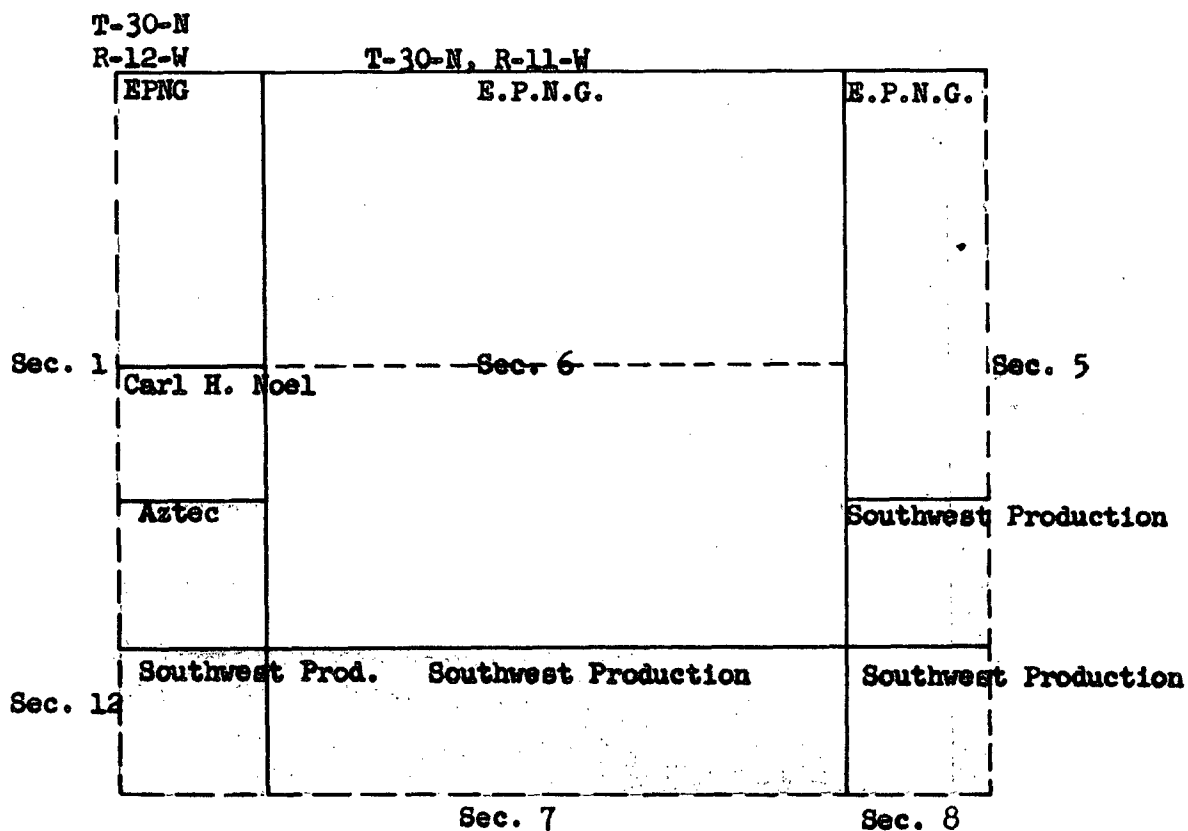


E. S. Oberly,
Division Petroleum Engineer

ESO:dgb

cc: Emery Arnold
Sam Smith
Phil McGrath
Aztec Oil and Gas Co.
Southwest Production Co.
Carl H. Noel

**PLAT SHOWING DEDICATED ACREAGE AND OFFSET OPERATORS
for the Bruington Pool Unit No. 4
S/2 Sec. 6, T-30-N, R-11-W**



EL PASO NATURAL GAS COMPANY
EL PASO, TEXAS

SCALE

DATE

No.

DRAWN BY

CHECKED BY

AZTEC OIL & GAS COMPANY

920 MERCANTILE SECURITIES BLDG.

DALLAS 1, TEXAS

LAND DEPARTMENT

H. L. SNIDER, JR., MANAGER

KENNETH A. SWANSON, ATTORNEY

August 7, 1961

W. L. Snider Jr.

Mr. A. L. Porter, Secretary & Director
Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Dear Mr. Porter:

Please refer to El Paso Natural Gas Company's letter dated August 3, 1961 to you regarding an unorthodox location for a Dakota gas well to be located in the S $\frac{1}{2}$ Sec. 6, T-30-N, R-11-W, San Juan County, New Mexico.

This is to advise that Aztec, as owner of offsetting acreage, has no objection to this unorthodox location.

Yours very truly,

W. L. Snider Jr.

HLS:mjb

cc: El Paso Natural Gas Company
P. O. Box 990
Farmington, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Form C-101
Revised (12/1/55)

NOTICE OF INTENTION TO DRILL

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in QUINTUPLICATE. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. If State Land submit 6 Copies Attach Form C-128 in triplicate to first 3 copies of form C-101

Farmington, New Mexico
(Place)

August 8, 1961
(Date)

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the Drilling of a well to be known as
El Paso Natural Gas Company

(Company or Operator)

Brington Pool Unit No. 5
(Lease)

Well No. 6, in 15 (Unit) The well is

located 3200 feet from the South line and 1650 feet from the

West line of Section 6, T. 30 N, R. 11W, NMPM.

(GIVE LOCATION FROM SECTION LINE) Basin Dakota Pool, San Juan County

If State Land the Oil and Gas Lease is No.

If patented land the owner is William R. Christensen

Address

We propose to drill well with drilling equipment as follows: Rotary tools using gas circulation to drill from the Lewis to total depth.

The status of plugging bond is Statutory

Drilling Contractor

We intend to complete this well in the Dakota formation at an approximate depth of 6071 feet.

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
15"	10 3/4"	32.750	New	200'	220
9 7/8"	7 5/8"	26.44	New	2370	150
6 3/4"	5 1/2"	15.57	New	6530	450
4 3/4"	4"	11.34	New	6071	50

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.) Possible producing zones will be perforated and fractured.

The S/2 of Section 6 is dedicated to this well.

Approved _____, 19_____
Except as follows:

OIL CONSERVATION COMMISSION

By _____

Sincerely yours,

El Paso Natural Gas Company
(Company or Operator)

By Original Signed D. W. Meehan

Position Petroleum Engineer

Send Communications regarding well to

Name E. S. Oberly

Address Box 990, Farmington, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date JULY 31, 1961

Operator EL PASO NATURAL GAS COMPANY Lease BRUINGTON POOL FEE SF 078781
 Well No. 4 Unit Letter K Section 6 Township 30N Range 11W NMPM
 Located 2200 Feet From SOUTH Line, 1650 Feet From WEST Line
 County SAN JUAN G. L. Elevation 5757 Dedicated Acreage 324.40 Acres
 Name of Producing Formation DAKOTA Pool BASIN DAKOTA

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes _____ No X
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No _____. If answer is "yes", Type of Consolidation.
Communitization Agreement
3. If the answer to question two is "no", list all the owners and their respective interests below:

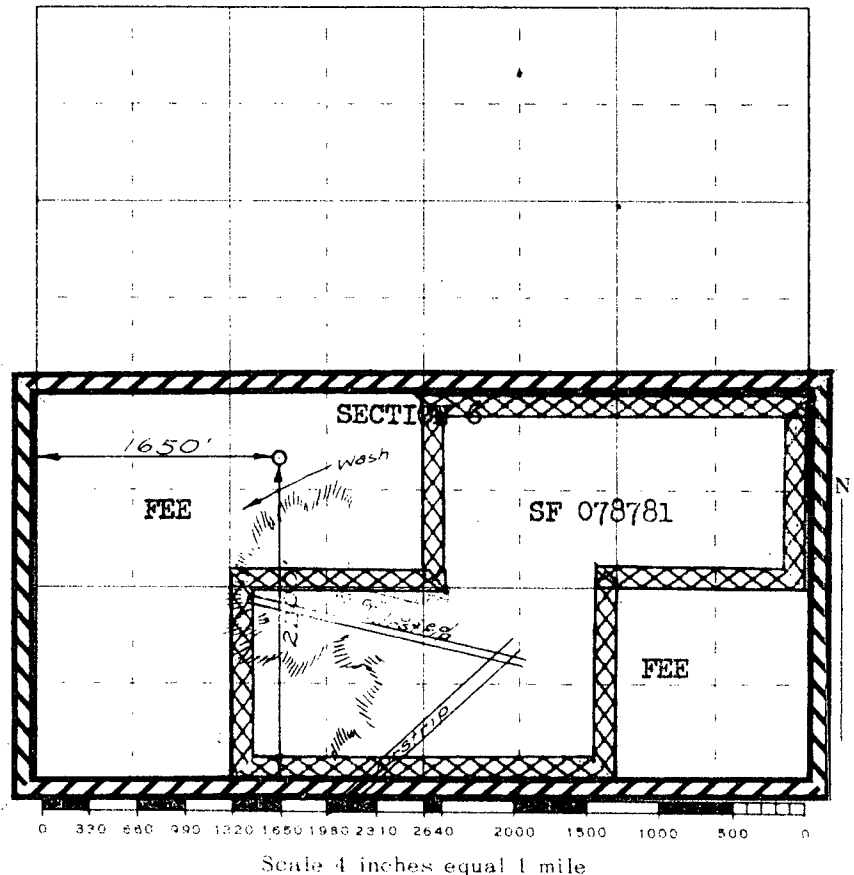
Owner

Land Description

Section B.

Note: All distances must be from outer boundaries of section.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

El Paso Natural Gas Company(Operator)
Original Signed D. W. Meehan(Representative)
Box 990(Address)
Farmington, New Mexico

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

(Seal)

Farmington, New Mexico

Date Surveyed JULY 28, 1961
David O. Wilson
 Registered Professional Engineer and/or Land Surveyor