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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **079001**
Unit **Peters**

SUNDRY NOTICES AND REPORTS ON WELLS

| | | | |
|---|----------|---|--|
| NOTICE OF INTENTION TO DRILL..... | X | SUBSEQUENT REPORT OF WATER SHUT-OFF..... | |
| NOTICE OF INTENTION TO CHANGE PLANS..... | | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING..... | |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF..... | | SUBSEQUENT REPORT OF ALTERING CASING..... | |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL..... | | SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR..... | |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE..... | | SUBSEQUENT REPORT OF ABANDONMENT..... | |
| NOTICE OF INTENTION TO PULL OR ALTER CASING..... | | SUPPLEMENTARY WELL HISTORY..... | |
| NOTICE OF INTENTION TO ABANDON WELL..... | | | |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

April 9, 1953

Well No. 1 is located 700 ft. from N line and 950 ft. from E line of sec. 15

NE NE Section 15 30N 7W N. M. P. M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6213 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is intended to drill a well with rotary tools through the Mesaverde, drilling the pay with gas circulation, and to shoot the entire Mesaverde with two quarts S.M.G. per foot. Total depth 5530'.

Casing Program:

9-5/8" at 160' with 125 sacks regular cement circulated to surface

7 " at 4588' with 300 sacks regular cement.

The $\frac{1}{2}$ of Section 15 is dedicated to this well.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company EL PASO NATURAL GAS COMPANY

Address P. O. Box 997

Farmington, New Mexico

By [Signature]

Title Petroleum Engineer



RECEIVED

APR 9 1953

COMPANY EL PASO NATURAL GAS COMPANY

Well Name & No. Peters No. 1

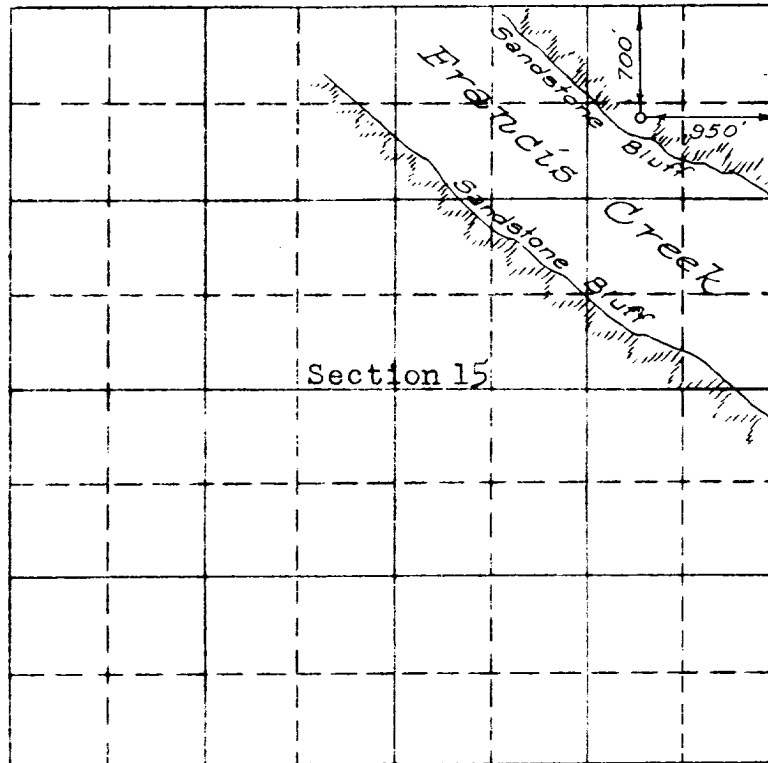
Lease No. SFO 79001

Location 700 feet from the North line. 950 feet from the East line.

Being in NE $\frac{1}{4}$ of the Ne $\frac{1}{4}$

Sec. 15, T 30N., R 7W., N.M.P.M., Rio Arriba County, New Mexico

Ground Elevation 6203.68



Scale -- 4 inches equals 1 mile

Surveyed March 6, 19 53

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.

C. O. Walker

Registered Professional
Engineer and Land Surveyor.

Seal:

Farmington, New Mexico



OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

May 22, 1953

**El Paso Natural Gas Company
P. O. Box 997
Farmington, New Mexico**

Attention: Mr. W. T. Hollis

Gentlemen:

This will acknowledge your letter of May 19, 1953 in which you refer to an unorthodox location to be located 700 feet from the North line and 950 feet from the East line of Section 15, Township 30 North, Range 7 West, N.M.P.M.

Under authority granted to me by Rule 104 of the Commission, this will constitute your permission to drill and produce the unorthodox well as you have set it out in your letter.

A copy of this letter is being sent to our Antec, New Mexico office in whose district the location will be produced.

Very truly yours,

R. R. Spurrier
**R. R. Spurrier
Secretary-Director**

**vc
cc: Antec
USGS, Farmington
Unorthodox Location File
Well File**

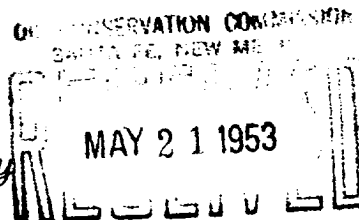


El Paso Natural Gas Company

TENTH FLOOR BASSETT TOWER

El Paso, Texas

May 19, 1953



DIRECT REPLY TO:
P. O. BOX 997
FARMINGTON, NEW MEXICO

New Mexico Oil Conservation Commission
Santa Fe, New Mexico

Attention: Mr. R. R. Spurrier

Gentlemen:

Please consider this letter as a petition for an unorthodox location covering the well and situation discussed below.

The Peters No. 1, to be located 700 feet from the North line and 950 feet from the East line of Section 15, Township 30 North, Range 7 West, N.M.P.M., Rio Arriba County, New Mexico, will fall on Federal lands, Lease No. Santa Fe 079001. An orthodox location would place this well within the confines of Francis Creek. This creek is due to be flooded by waters backing up from the presently proposed San Juan River Dam. Surrounding terrain, and surface conditions of the creek bed itself, offer undue hazards to an orthodox location.

El Paso Natural Gas Company is operator of this lease and all offsetting acreage under operating agreements filed with the Bureau of Land Management, except for Section 10, Township 30 North, Range 7 West. Section 10 falls within the Northeast Blanco Unit operated by Blackwood and Nichols Company.

Attached to this letter are the approval from Blackwood and Nichols, the approval from U. S. Geological Survey and a certified plat showing the proposed location and surface conditions.

Yours very truly,

El Paso Natural Gas Company

W T Hollis by El Coal

W. T. Hollis
Production Superintendent



4/12/53
Enclosures

El Paso Natural Gas Company

TENTH FLOOR BASSETT TOWER

El Paso, Texas

April 9, 1953



DIRECT REPLY TO:
P. O. BOX 997
FARMINGTON, NEW MEXICO

Blackwood and Nichols Corporation-
1316 Liberty Bank Building
Oklahoma City 2, Oklahoma

Gentlemen:

This letter is to request approval for an unorthodox location offsetting your operations in the Northeast Blanco Unit.

The location is to be 700 feet from the North line and 950 feet from the East line of Section 15, Township 30 North, Range 7 West, N.M.P.M. An orthodox location would place this well in the bed of Francis Creek. This creek is due to be flooded by waters backing up from the presently proposed San Juan River Dam. Surface conditions of the creek bed also tend to impede the location of this well site in the prescribed manner.

Therefore, we would appreciate your signing all copies below, indicating your approval.

Yours very truly,

EL PASO NATURAL GAS COMPANY

By W. T. Hollis
W. T. Hollis
Production Superintendent

Approved:

Blackwood & Nichols Co
W. N. Little 4/29/53



Unanimous consent was secured from all working interest owners in the Mesaverde participating area of the Northeast Blanco Unit by Blackwood & Nichols, as Operator, prior to the above approval.



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 965
Farmington, New Mexico

April 10, 1953

El Paso Natural Gas Company
P. O. Box 997
Farmington, New Mexico

Re: Santa Fe 079001

Gentlemen:

Reference is made to my letter of April 9, 1953 approving the drilling of your well No. 1 Peters, located in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 15, T-30N, R-7W., N.M.P.M., on subject lease.

This letter is hereby modified by the addition of condition No. 3 which is: Approval granted subject to the approval of the New Mexico Oil Conservation Commission of this unorthodox location.

Very truly yours,

P. T. McGrath
District Engineer

PTMcGrath:lk





IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 965
Farmington, New Mexico

April 9, 1953

El Paso Natural Gas Company
P. O. Box 997
Farmington, New Mexico

Re: Santa Fe 079001

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated April 9, 1953, covering your well No. 1 Peters on the subject lease, in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 15, T. 30 N., R. 7 W., N. M. P. M., Rio Arriba County, New Mexico, Blanco Pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

P. T. McGrath,
District Engineer

PTMcGrath:jhb

