

El Paso Natural Gas Company

MAIN OFFICE OCC

El Paso, Texas

December 30, 1957

1958 JAN 1

AM 8:28

NSL 129
due immmed.

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

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

Dear Mr. Porter:

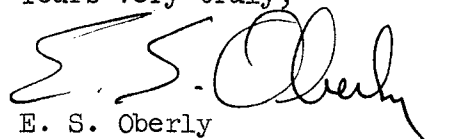
This is a request for administrative approval for an unorthodox location in the Blanco Mesa Verde Pool.

The well, El Paso Natural Gas Company San Juan 29-7 Unit well No. 63, is to be located 1480 feet from the North line and 600 feet from the East line of Section 10, Township 29 North, Range 7 West, N.M.P.M., Rio Arriba County, New Mexico. The E/2 of the section is dedicated to the Mesa Verde formation. The NE/4 of Section 10, in which the well is to be located, is comprised of extremely rugged terrain. The only accessible ground for a well location in the NE/4 of Section 10 is against the side of a rocky cliff leading to the top of a steep mesa. This makes it necessary to place the location unorthodox as the only alternative to offset the extremely high cost of constructing an orthodox location.

~~Since the location will be well within the boundaries of the San Juan 29-7 Unit, the operator of which is El Paso Natural Gas Company, the approval of any other operator has not been sought.~~

I am enclosing two copies of the Certified Well Location Plat and two copies of our Intention to Drill.

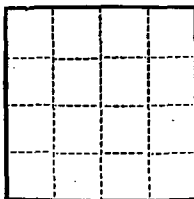
Yours very truly,


E. S. Oberly
Division Petroleum Engineer

ESO:dgb

Encl.

cc: NMOCC (Emery Arnold)
Sam Smith
USGS (Phil McGrath)



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 03600
Unit San Juan 23-7 Unit
14-02-001-357

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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)

December 30, 19 57

Well No. 63 is located 1450 ft. from [N] line and 600 ft. from [E] line of sec. 10
[S] [W]

NE Sec. 10 60N 7W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Alamo Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6355 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 thru the Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs and set intermediate casing. Gas circulation will be used thru the Mesa Verde and production liner will be set. Possible productive intervals will be perforated and fractured. Estimated total depth 5650'.

Casing Program:

- 10 3/4" at 170' with 150 sacks cement circulated to the surface.
- 7 5/8" at 3461 with 250 sacks cement.
- 5 1/2" at 5650 with 300 sacks cement.

The E/2 of section 10 is dedicated to this well.

E/2: NM 03600 (NE/4); SP 070399 (NWSE/4); Pac-Pacific Northwest Pipeline (E/2 NE/4, NWSE/4)

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 Box 997
Farmington, New Mexico
By Original Signed D. C. Johnson
Title Petroleum Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **DECEMBER 23, 1957**

Operator **EL PASO NATURAL GAS COMPANY** Lease **SAN JUAN 29-7 UNIT** NM **03600**
 Well No. **63** Unit Letter **H** Section **10** Township **29-N** Range **7-W** NMPM
 Located **1480** Feet From **NORTH** Line, **600** Feet From **EAST** Line
 County **RIO ARRIBA** G. L. Elevation **6376** Dedicated Acreage **320** Acres
 Name of Producing Formation **MESA VERDE** Pool **BLANCO**

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.

Unit Agreement

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description

Section B.

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. C. Johnston**

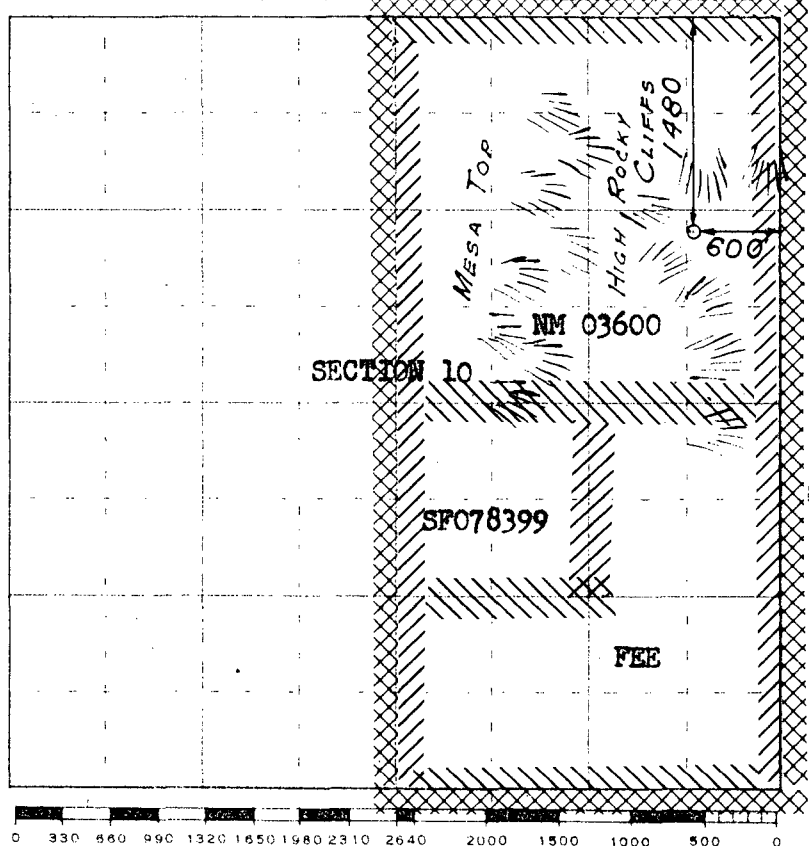
(Representative)

Box 997

(Address)

Farmington, New Mexico

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



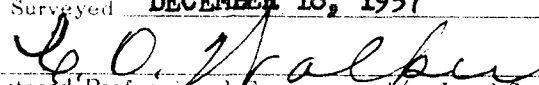
Scale 4 inches equal 1 mile

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)

Date Surveyed **DECEMBER 16, 1957**

Farmington, New Mexico


 Registered Professional Engineer and/or Land Surveyor