

(SUBMIT IN TRIPLICATE)

Land Office **Santa Fe**
Lease No. **078716 -A**
Unit

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	RECEIVED APR 17 1962 U. S. GEOLOGICAL SURVEY FARMINGTON, NEW MEXICO
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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

April 10, 1962

Hubbell
 Well No. **3** is located **800** ft. from ~~XXXX~~ **S** line and **1460** ft. from ~~XXXX~~ **E** line of sec. **18**
SE/4 Sec. 18 **29N** **10W** **N.M.P.M.**
(1/4 Sec. and 1/4 Sec. No.) (Twp.) (Range) (Meridian)
Basin Dakota **San Juan** **New Mexico**
Field (County or Sub-Division) (State or Territory)

The elevation of the derrick floor above sea level is **5595** 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 mud drill a well with rotary tools thru the Dakota formation and to perforate and water fracture possible producing zones. Total Depth (Est.) 6560'.

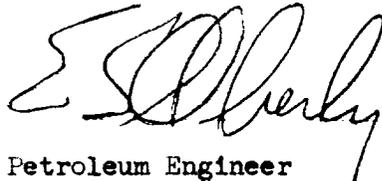
Casing Program:

- 9 5/8" at 280' w/200 sacks cement circulated to surface.
- 4 1/2" at 6560' using 3 stage cementing tool. Second stage tool 50' - 100' below base of Point Lookout. Third stage cementing tool 50' - 100' below base of Pictured Cliffs. First stage w/145 sacks cement to cover 100' above Greenhorn. Second stage w/210 sacks cement to cover 100' above Cliff House. Third stage w/390 sacks cement to cover Ojo Alamo.

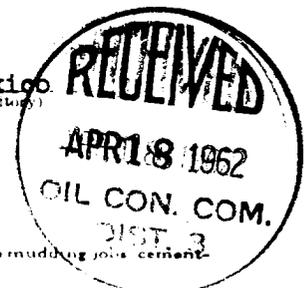
The E/2 of Section 18 is dedicated to this well.

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 **Box 990**
Farmington, New Mexico

By 
 Title **Petroleum Engineer**

Okal



Well Location and Acreage Dedication Plat

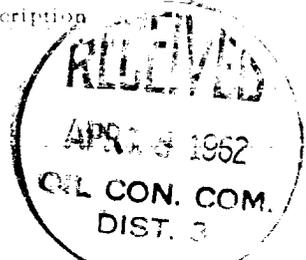
Section A.

Date May 25, 1961

Operator EL PASO NATURAL GAS COMPANY Lease HUBBELL SF 078716 - A
 Well No. 3 Unit Letter 0 Section 18 Township 29-N Range 10-W NMPM
 Located 800 Feet From SOUTH Line 1460 Feet From EAST Line
 County SAN JUAN G. L. Elevation 5585 Dedicated Acreage 320.85 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
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communization agreement or otherwise? Yes No . If answer is "yes", Type of Consolidation.
3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner	Land Description
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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)

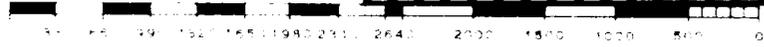
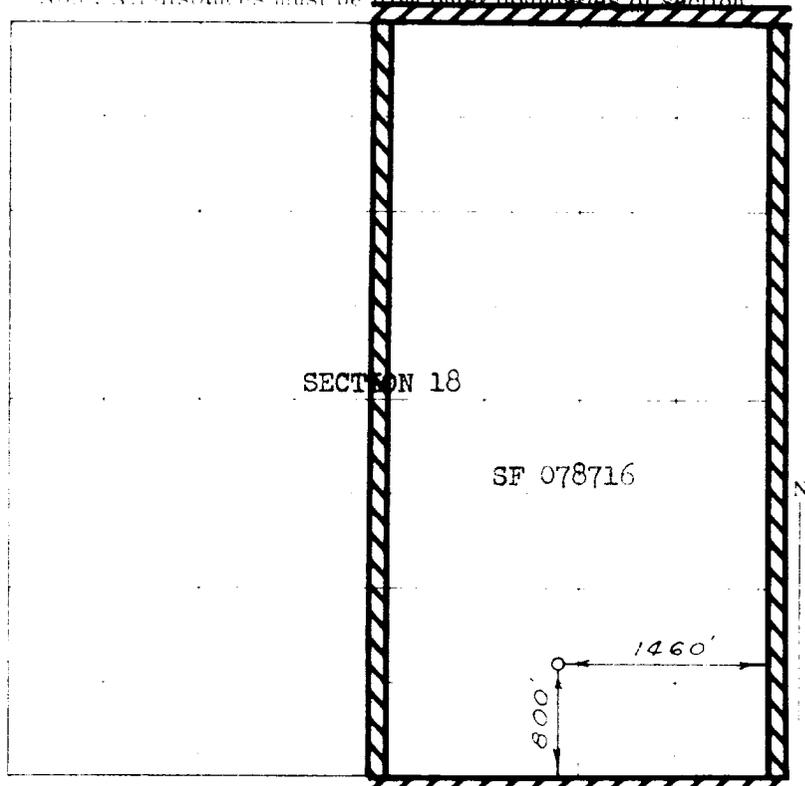
ORIGINAL SIGNED E. S. OBERLY

(Representative)

Box 990

(Address)

Farmington, New Mexico



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 May 24, 1961

Paul Oberly
 Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico