

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **079366**
Unit **Rincon Unit**

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)

RECEIVED
SEP 18 1961
U.S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

September 14, 1961

Well No. **158** is located **1090** ft. from **XXN** line and **1450** ft. from **XXW** line of sec. **22**
S.W. Section 22 **27-N** **6-W** **N.M.P.M.**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Basin Dakota **Rio Arriba** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6525** 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 Dakota formation and to perforate and fracture possible producing zones. Est. T.D. 7666'.

Casing Program:

10 3/4" @ 280' with 280 lbs. cement circulated to surface.

4 1/2" @ 7666' cemented in three stages.

1st stage-213 cu.ft. slurry-50% excess to cover 200' above Greenhorn.

2nd stage-380 cu.ft. slurry-50% excess to cover 100' above Cliff House.

3rd stage-340 cu.ft. slurry-35% excess to cover Ojo Alamo.

The S/2 of Section 22 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.

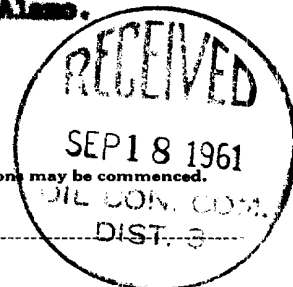
Company **El Paso Natural Gas Company**

Address **Box 990**

Farmington, New Mexico

By **ORIGINAL SIGNED A.M. SMITH**

Title **Petroleum Engineer**



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **SEPTEMBER 6, 1961**

Operator **EL PASO NATURAL GAS COMPANY** Lease **RINCON** SF **079366**
 Well No. **158** Unit Letter **N** Section **22** Township **27-N** Range **6-W** NMPM
 Located **1090** Feet From **SOUTH** Line, **1460** Feet From **WEST** Line
 County **RIO ARriba** G. L. Elevation **6515** Dedicated Acreage **320** 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 communitization 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

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. W. Meehan

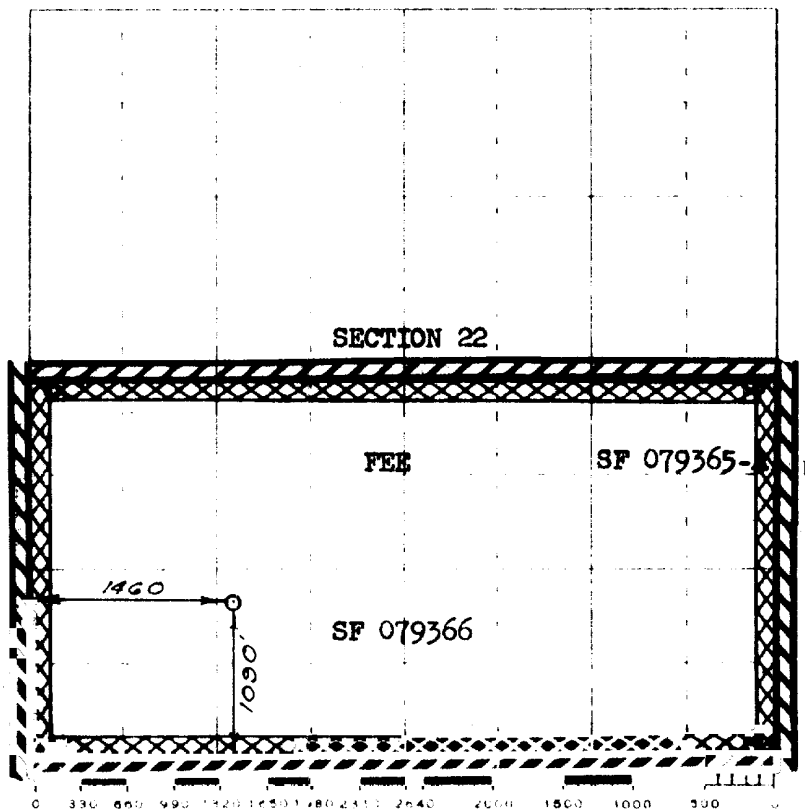
(Representative)

Box 990,

(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.

(Said)

Date Surveyed **SEPTEMBER 5, 1961**

Farmington, New Mexico

Registered Professional Engineer and/or Land Surveyor