

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office **Santa Fe**Lease No. **079366**

Unit

**RECEIVED****JUN 1 1962****APPROVED****JUN 1 1962***John L. Ward*  
**RICHARD B. KRAHL**  
ACTING DISTRICT ENGINEER**NOTICE OF INTENTION TO DRILL**U.S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

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**  
**JUN 4 1962**  
OIL CON. COM.  
DIST. 3

June 1, 1962

Well No. **171** is located **890** ft. from ~~xxx~~ **N** line and **1140** ft. from ~~xxx~~ **W** line of sec. **21**SW/4 Sec. 21  
(Section Number)**27N**  
(Twp.)**6W**  
(Range)**N.M.P.M.**  
(Meridian)**Basin Dakota****Rio Arriba**  
(County or Subdivision)**New Mexico**  
(State or Territory)The elevation of the derrick floor above sea level is **6644** ft.**DETAILS OF WORK**

State names of all expected depths for productive sands, show sizes, weights, and lengths of proposed casings, indicate mud logging jobs, cementing jobs, and all other important proposed work.

It is intended to mud drill a well with rotary tools through the Dakota formation and to perforate and fracture possible producing zones. Est. T. D. 7710'

**Casing Program:**

9 5/8" at 300' w/210 sacks cement circulated to surface.

4 1/2" at 7710' w/3 stage tool. 2nd Stage collar set 50' - 100' below base of Mesa Verde. 3rd stage collar 50' to 100' below base of Pictured Cliffs.

Cement 1st Stage w/130 sks to cover 100' above Greenhorn.

2nd Stage w/200 sacks to cover 100' above Cliff House.

3rd Stage w/180 sks. to cover Ojo Alamo.

OPERATIONS BY: *Unit operator*
☐ RECORD LESSEE  
☐ D. OF O. ON FILE  
☐ D. OF O. ATTACHED
**BOND COVERAGE:**
☐ \$5,000 ATTACHED  
☐ \$5,000 ON FILE  
☐ LESSEE'S NATION-WIDE  
☒ OPERATOR'S NATION-WIDE

The S/2 of Section 21 is dedicated to this well.

Company **El Paso Natural Gas Company**Address **Box 990****Farmington, New Mexico**

By

*D. W. Meehan*Title **Petroleum Engineer**

## Well Location and Acreage Dedication Plat

Section A.

Date **MAY 14, 1962**

Operator **EL PASO NATURAL GAS COMPANY** Lease **RINCON UNIT** **SF079366**  
 Well No. **171** Unit Letter **M** Section **21** Township **27-N** Range **6-W** NMPM  
 Located **890** Feet From **SOUTH** Line, **1140** Feet From **WEST** Line  
 County **RIO ARriba** G. L. Elevation **6634** 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.

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

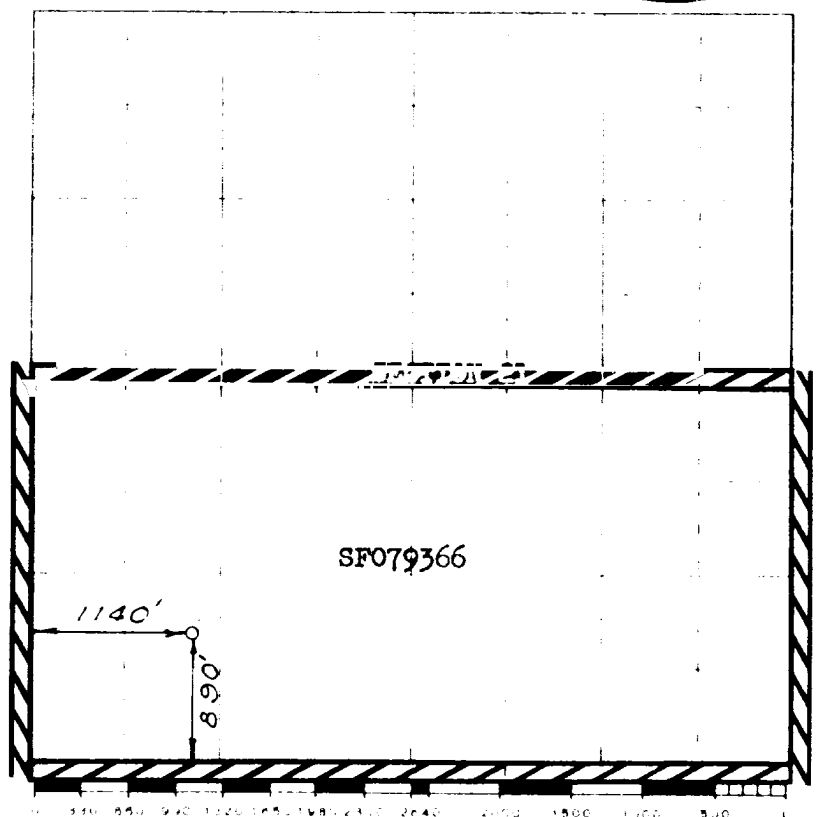
(Operator)

*N. W. Meehan*  
 (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.

Signed

Date Surveyed

**MAY 3, 1962**

*David O. Kilness*  
 Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico