

**Santa Fe**

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office

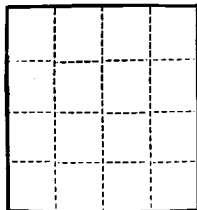
**079487-A**

Lease No.

**San Juan 30-4 Unit**

Unit

**14-08-001-1036**



## 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)

**June 20**, 19 **57**

Well No. **18** is located **1700** ft. from **N** line and **1650** ft. from **E** line of sec. **21**

<b>NW Section 21</b> (1/4 Sec. and Sec. No.)	<b>30N</b> (Twp.)	<b>4W</b> (Range)	<b>S.M.F.M.</b> (Meridian)
<b>East Blanco P.G.</b> (Field)	<b>Rio Arriba</b> (County or Subdivision)	<b>New Mexico</b> (State or Territory)	

The elevation of the derrick floor above sea level is **7527** 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 thru the Pictured Cliffs formation using rotary tools and to perforate and water fracture possible producing zones. Estimated Total Depth 4560'.

#### Casing Program:

9-5/8" at 120' with 125 sacks regular cement circulated to surface.

5-1/2" at 4560' with 75 sacks regular cement, 75 sacks Pozzix.

The NW/4 of Section 21 is dedicated to this well.

SF 079487-A (NW/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**

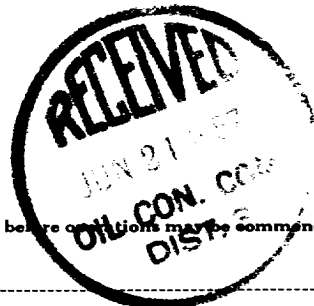
Address **Box 997**

**Farmington, New Mexico**

By

Title

**Petroleum Engineer**



Well Location and Acreage Dedication Plat

Section A.

Date JUNE 19, 1957

Operator EL PASO NATURAL GAS COMPANY Lease SAN JUAN 30-4 UNIT SF 079487-A  
 Well No. 18 Unit Letter F Section 21 Township 30-N Range 4-W NMPM  
 Located 1700 Feet From NORTH Line, 1650 Feet From WEST Line  
 County BLU ARriba G.L. Elevation 7517 Dedicated Acreage 160 Acres  
 Name of Producing Formation PICTURED CLIFF Pool EAST BIANCO

- Is the Operator the only owner in the dedicated acreage outlined on the plat below?  
Yes \_\_\_\_\_ No \_\_\_\_\_
- 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 \_\_\_\_\_
- If the answer to question two is "no," list all the owners and their respective interests below

OwnerLand Description

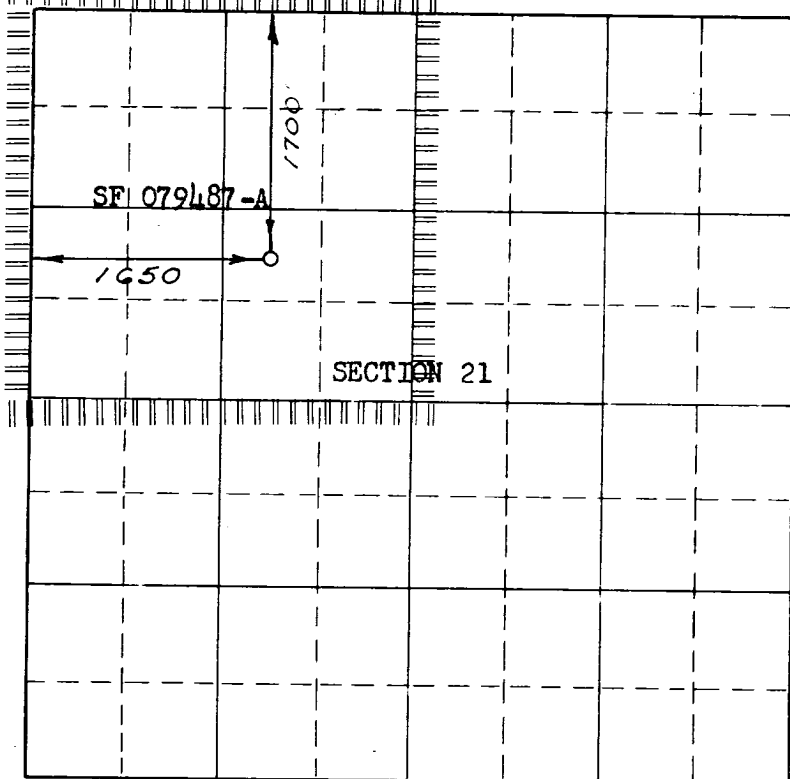
**RECEIVED**  
**JUN 20 1957**  
**U. S. GEOLOGICAL SURVEY**  
**FARMINGTON, NEW MEXICO**

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 Co.RepresentativeBox 994 AddressFarmington, New Mexico

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



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

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 7, 1957
C. O. Walker  
 Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico