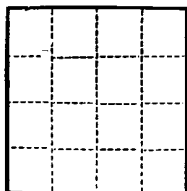


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 079319  
Unit Schwerdtfeger "A"



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)

November 6, 1961

Well No. 20 is located 2080 ft. from N line and 1900 ft. from E line of sec.

NE 1/4 Sec. 8  
(1/4 Sec. and Sec. No.)

27N  
(Twp.)

6W  
(Range)

N.M.P.M.  
(Meridian)

Basin Dakota  
(Field)

San Juan  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 6740 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. Mud drilling will be used to the top of the Point Lookout where 7 5/8" casing will be set. Gas drilling will be used to Total Depth where 4 1/2" Production casing will be set.

Casing Program:

10 3/4" Surface at 280' w/220 sacks cement circulated to surface.

7 5/8" Intermediate at 5030' with 2 stg. tool 50' below base of Pictured Cliffs.

First Stage w/100 sacks - 150% to cover 200' above Cliff House.

Second Stage w/80 sacks - 135% to cover Ojo Alamo.

4 1/2" Production at 7450' w/375 sacks - 166% to fill to 7 5/8" Casing shoe.

The E/2 of Section 20 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 D. W. Meehan

Title Petroleum Engineer

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Date **NOVEMBER 2, 1961**

## Section A.

Operator **EL PASO NATURAL GAS COMPANY** Lease **SCHWERTFEGER "A"** SF **079319**  
 Well No. **20** Unit Letter **G** Section **8** Township **27-N** Range **8-W** NMPM  
 Located **2080** Feet From **NORTH** Line, **1900** Feet From **EAST** Line  
 County **SAN JUAN** G. L. Elevation **6731** 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 this plat below?

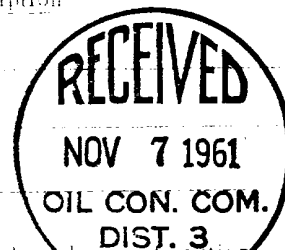
Yes ☒ No

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

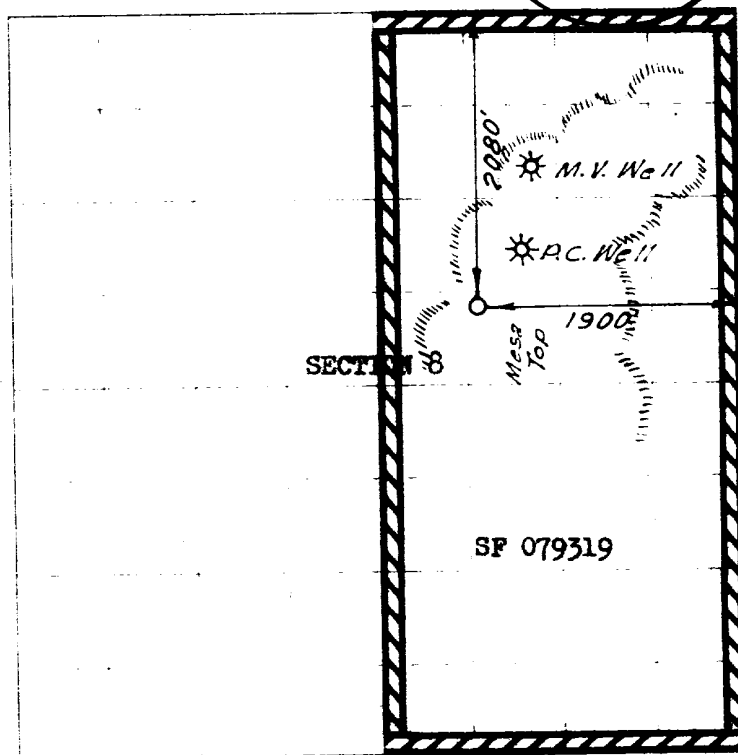
(Operator)  
Original Signed **D. W. Meehan.**

(Representative)

Box 990

(Address)

Farmington, New Mexico



0 340 680 990 1300 1640 1980 2240 2500 2760 3000 3240 3480 3720 3960 4200 4440 4680 4920 5160 5400 5640 5880 6120 6360 6600 6840 7080 7320 7560 7800 8040 8280 8520 8760 9000 9240 9480 9720 9960 10200 10440 10680 10920 11160 11400 11640 11880 12120 12360 12600 12840 13080 13320 13560 13800 14040 14280 14520 14760 15000 15240 15480 15720 15960 16200 16440 16680 16920 17160 17400 17640 17880 18120 18360 18600 18840 19080 19320 19560 19800 20040 20280 20520 20760 21000 21240 21480 21720 21960 22200 22440 22680 22920 23160 23400 23640 23880 24120 24360 24600 24840 25080 25320 25560 25800 26040 26280 26520 26760 27000 27240 27480 27720 27960 28200 28440 28680 28920 29160 29400 29640 29880 30120 30360 30600 30840 31080 31320 31560 31800 32040 32280 32520 32760 33000 33240 33480 33720 33960 34200 34440 34680 34920 35160 35400 35640 35880 36120 36360 36600 36840 37080 37320 37560 37800 38040 38280 38520 38760 39000 39240 39480 39720 40000

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 **OCTOBER 31, 1961**

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

Farmington, New Mexico