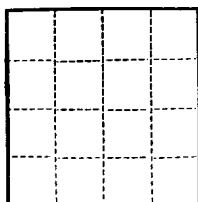


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 080069  
Unit S n Juan 29-5 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)

September 29, 1959

Well No. 45-22(MD) is located 1090 ft. from N line and 990 ft. from E line of sec. 22

NE 1/4 Sec. 22 29N 5W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco M.V. & Wildcat Dak. Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6785 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 & ~~comple~~ complete a well in the Dakota formation & Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs & set intermediate casing. Gas circulation will be used thru the middle of the Greenhorn formation & 7" liner will be set. Mud circulation will be used thru the Dakota formation & production liner will be set. Possible productive intervals will be perforated & fractured. Est. T. D. 8300'.

Casing Program:

- 13 3/8" at 300' w/350 sks. cement circulated to surface.
- 9 5/8" at 3935' w/200 sks. cement circulated to surface.
- 7" at 7910' w/800 sks. cement.
- 5" at 8300' w/100 sks. cement.

The E/2 of Section 22 is dedicated to the Mesa Verde formation.

The E/2 of Section 22 is dedicated to the Dakota formation.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

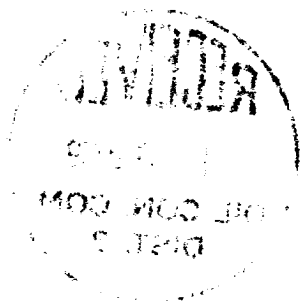
Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

Original Signed By: D.H. Oheim

Title Petroleum Engineer



## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Definition Plat

Section A.

Date **September 28, 1959**Operator **El Paso Natural Gas Company**Lease **San Juan 29-5 Unit SF080069**Well No. **45-22 (MD)** Unit Letter **A** Section **22**Township **29N**Range **5W**

NADPM

Located **1090** Feet From **North** Line **990**Election from **East**

Line

County **Rio Arriba** G. L. Elevation **6775**Designated Acreage **320 & 320**

Acre

Name of Producing Formation **Mesa Verde & Dakota**Well **Blanco MV - Wildcat Dakota**1. Is the Operator the only owner in the delineated acreage outlined on this plat? **X**Yes **X** No2. If the answer to question one is "No", have the interests of all the owners been obtained by a written agreement or otherwise? Yes **X** No . If answer is "Yes", type of the agreement.**Unit Agreement.**

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**Original Signed By: **D.H. Oheim**

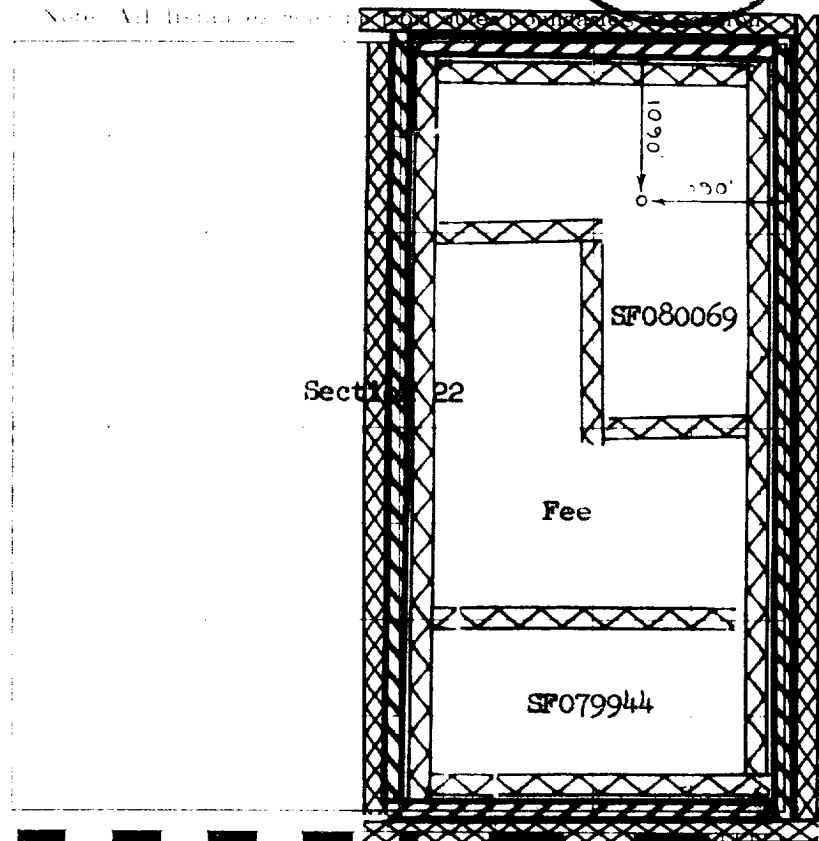
(Representative)

**Box 997**

(Address)

**Farmington, New Mexico**

Note: All distances measured from corner of Section 22.



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Signed

Date

**October 30, 1958**

*David J. Wilson*

Farmington, New Mexico

By \_\_\_\_\_