

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079250
Unit San Juan 28-5 Unit
14-08-001-949

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)

Well No. 16 is located 990 ft. from N line and 990 ft. from E line of sec. 16
NE Section 16 24N 5W N.M.P.M.
 (¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Illano Rio Arriba New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6639 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 Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs and set intermediate casing. Gas circulation will be used thru the Mesa Verde and production casing will be set. Possible productive intervals will be perforated and fractured. Estimated Total Depth 5935'.

Casing Program:

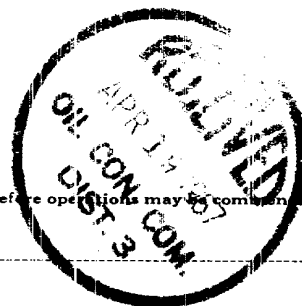
10-3/4" at 170' with 125 sacks cement circulated to the surface.

7-5/8" at 3665' with 290 sacks cement.

5-1/2" at 5935' with 150 sacks cement.

The N/2 of Section 16 is dedicated to this well.

N/2, SF 079250.



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

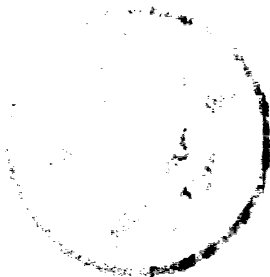
Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

By OWELL N. WALSH

Title Petroleum Engineer



NEW MEXICO
ENGINEERING AND SURVEYING
WELL LOCATION PLAT

APRIL 9, 1957

EL PASO NATURAL GAS COMPANY

SAN JUAN 28-5 UNIT

SF 079250

16

16

28-N

5-W

990

NORTH

990

EAST

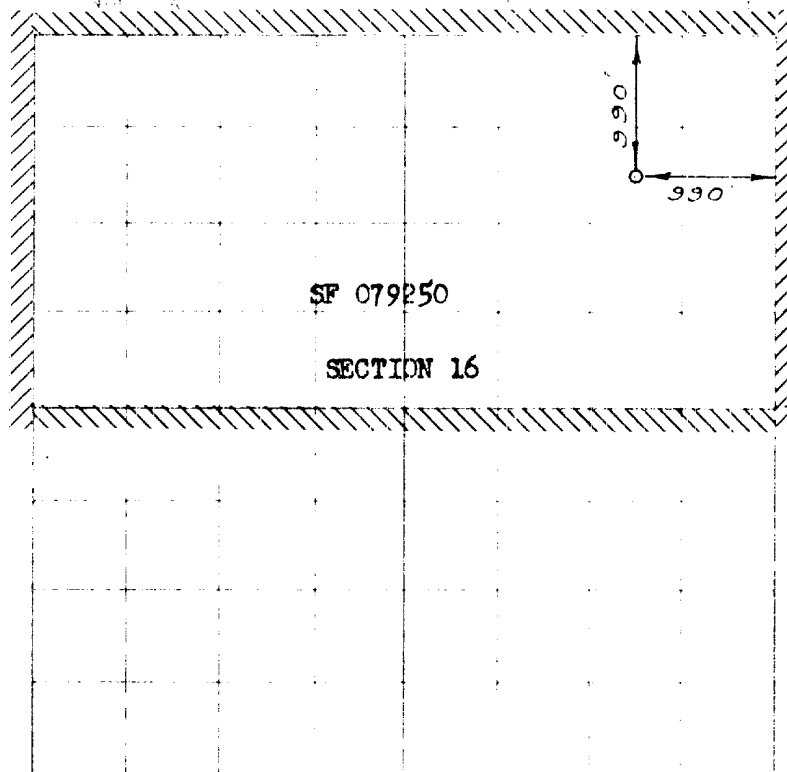
RIO ARriba

6629

MESA VERDE

BLANCO

320 ACRES
(1917 PLAT)



Scale: 1 inch = 400 feet

This plat was prepared from the survey plat which was prepared from the actual survey of the land and the same are true and correct to the best of my knowledge and belief.

Date Surveyed: **JANUARY 21, 1957**

E. O. Walker
Registered Professional Engineer and/or Land Surveyor

1. Is the well a production well?

Yes ☒ No ☐ **X**

2. Is the well a gas well?

Yes ☐ No ☒ **X**
If the well is a gas well, is it a dry gas well or a wet gas well?

Yes ☐ No ☒ **X**

Original Signed **EWELL N. WALSH**

Position: **Petroleum Engineer**

Employer: **El Paso Natural Gas**

Address: **Box 997, Farmington, N.M.**

CS-11

Farmington, New Mexico