

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **077107**
Unit **Michener "A"**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	☒	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)

May 2, 19 61

Well No. 6 is located 1840 ft. from N line and 330 ft. from E line of sec. 31

NE/4 Section 31
(1/4 Sec. and Sec. No.)

28-N
(Twp.)

9-W
(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 6059 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 the well through the Dakota formation using rotary tools and to perforate and fracture all possible producing zones. Est. T. D. 6735'.

Casing Program:

9 5/8" @ 280' with 310 sacks cement circulated to surface.-100% excess to circulate.

4 1/2" @ 6735' cemented in three stages:

1st stage - 260 sacks, 4% gel (50% excess to fill to 100' above the Gallup formation)

2nd stage - 280 sacks, 8% gel, (50% excess to fill from 100' below the Point Lookout to 100' above the Cliff House formation.

3rd stage - 560 sacks, 8% gel (50% excess to fill from 100' below the Pictured Cliffs to the surface.)

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.
The N/2 of Section 31 is dedicated to the Dakota formation.

Company El Paso Natural Gas Company

Address Box 990

Farmington, New Mexico

By Original Signed R. G. MILLER

Title Petroleum Engineer

March 28, 1961

Section A

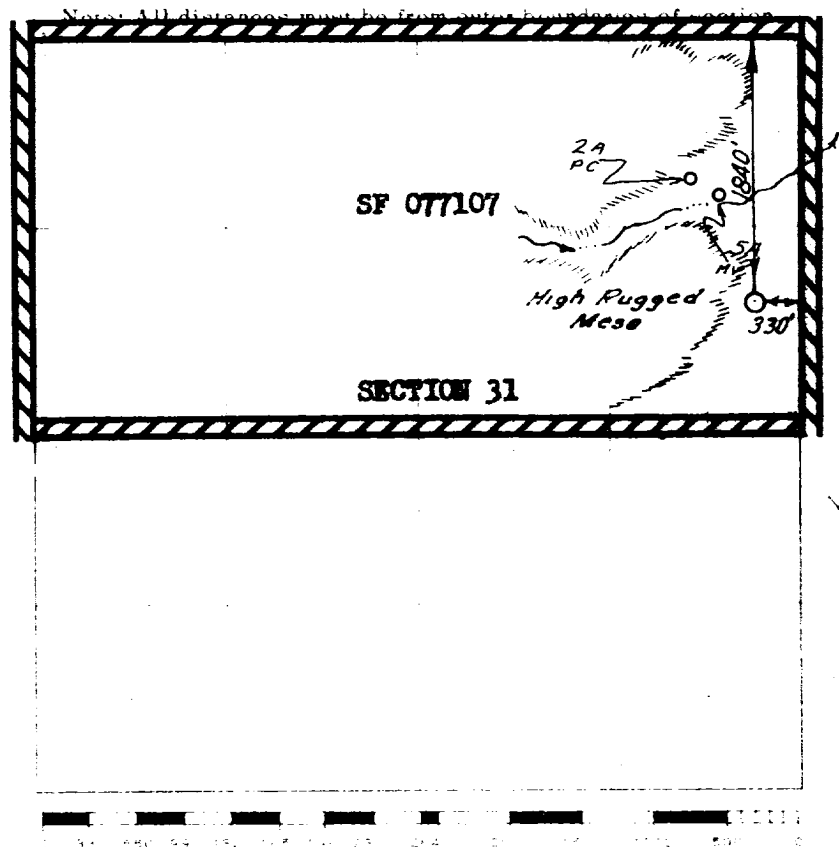
Operator **EL PASO NATURAL GAS COMPANY**
 Well No. **6** Original No. **H** Section **31** Township **28-N** Range **9-W**
 Located **1840** Feet from **NORTH** Line of **330** Acres
 County **SAN JUAN** State **DAKOTA** Section **31** Township **28-N** Range **9-W**
 Name of Person or Firm **BASIN DAKOTA**
 1. Is the Operator the only owner of the land on which the well is located?
 Yes ☒ No ☐
 2. If the answer to question 1 is "No", have the interests of all the owners been ascertained by communication or agreement or otherwise?
 Yes ☐ No ☐ If answer is "No", explain the reasons.
 3. If the answer to question 2 is "No", list all the owners and their interests in the land on which the well is located.

Section B

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

El Paso Natural Gas Company
 Operator
 Original Signed **R. G. MILLER**
 Representative
Box 990
 Address
Farmington, New Mexico

NOTE: This Plat Reissued to Show Moved Location



Scale: 1 inch = 400 feet

This is to certify that the above plat was prepared from the records 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)

Farmington, New Mexico

Date Surveyed **March 27, 1961**
David O. Kilmer
 Registered Professional Engineer and/or Land Surveyor