

Santa Fe

Form 9-381a.
(Feb. 1961)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office
Lease No.
Unit

077123

Warren

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)

March 6, 1957

Well No. 4 (EM) is located 2770 ft. from ☒ N line and 1090 ft. from ☒ E line of sec. 14

NE Section 14
(1/4 Sec. and Sec. No.)
Wildcat and Blanco
(Field)

23N
(Twp.)
San Juan
(County or Subdivision)

M.H.P.M.
(Meridian)

N.M.
(State or Territory)

The elevation of the derrick floor above sea level is 5091 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

It is intended to drill & dual complete a well in the Pictured Cliffs formation & Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs formation & set intermediate casing. Gas circulation will be used thru the Mesa Verde & a production liner will be set. Possible productive intervals will be perforated & fractured. Estimated Total Depth 4825'.

Casing Program:

10-3/4" at 170' with 125 sacks cement circulated to the surface.
7-5/8" at 2570' with 250 sacks cement.
5-1/2" liner at 4825' with 300 sacks cement.

The E/2 of Section 14 is dedicated to the Mesa Verde.
The NE 1/4 of Section 14 is dedicated to the Pictured Cliffs.
E/2, SP077123 (NE 1/4; NESE), 2204206 (NWSE; S/2NE)

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

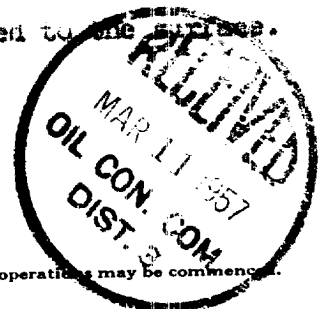
Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

By ORIGINAL SIGNED F.W. BOYD

Title Petroleum Engineer



FEBRUARY 21, 1957

EL PASO NATURAL GAS COMPANY

WARREN

SF 077123

4 (PM)

14

28 N

9 W

1700

NORTH

1090

EAST

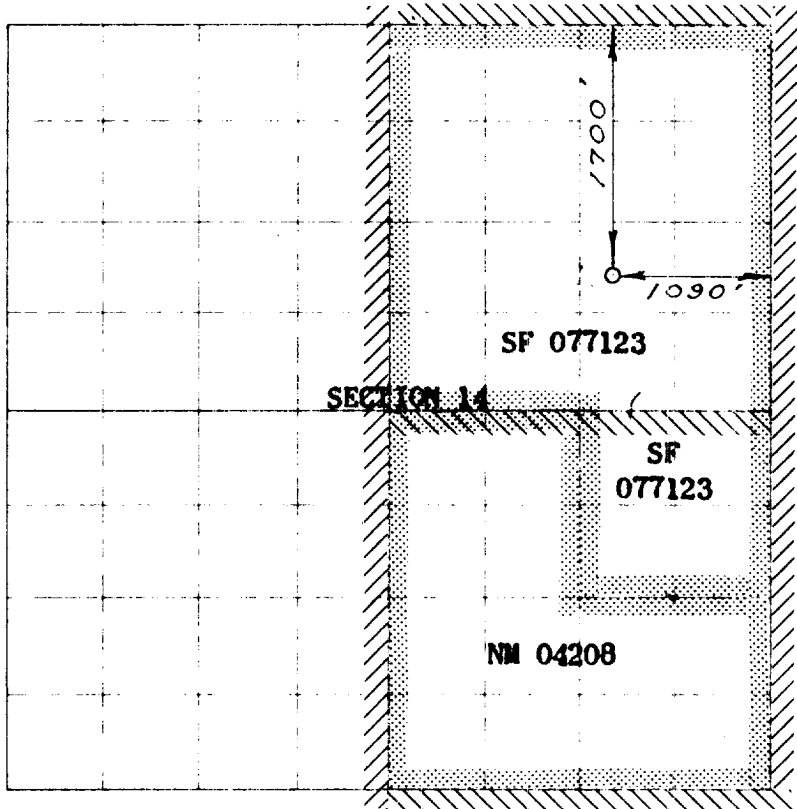
SAN JUAN

6081

P.C. & M.V.

WILDCAT P.C.
BLANCO M.V.320 AC. M.V.
160 AC. P.C.
(1919 PLAT)

Note: All dimensions are in feet.



Scale: 1 inch = 400 feet

NOTE

This section of
form is to be used
for gas wells only



I hereby 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.

DATE SURVEYED: FEBRUARY 7, 1957

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

1. Is this well a Dual Comp?

Yes ☒ No ☐

2. If the answer to Question 1

is yes, are there any other dual
completed wells within the
dedicated acreage?

Yes ☐ No ☒

Name

Position: **Petroleum Engineer**Representing: **El Paso Natural Gas**Address: **Box 997 - Farmington, N.M.**

(Seal)

Farmington, New Mexico