

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office **NM**
Lease No. **02874-A**
Unit **Buerfano Unit**

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS OCT 24 1958

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)

October 24, 1958

Well No. **104** is located **990** ft. from **X 104** line and **990** ft. from **[E]** line of sec. **17**
SE Sec. 17 **26N** **10W** **N.M.P.M.**
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6544** 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 thru the Dakota formation using rotary tools and to perforate and water fracture possible producing zones. Estimated T. D. 6735'.

Casing Program:

10 3/4" at 170' with 125 sacks regular cement circulated to surface.
5 1/2" at 6735' with 550 sacks cement.

The SE/4 of Section 17 is dedicated to this well.

SE/4: NM 02874-A

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

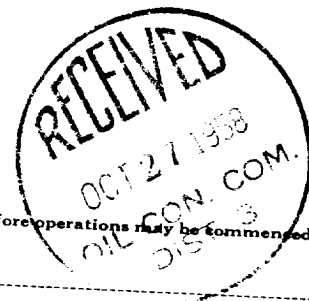
Company **El Paso Natural Gas Company**

Address **Box 997**

Farmington, New Mexico

By **Original Signed D. W. Meehan**

Title **Petroleum Engineer**



NEW MEXICO OIL CONSERVATION COMMISSION

Well Logarithm and Average Production Plate

3

Section A.

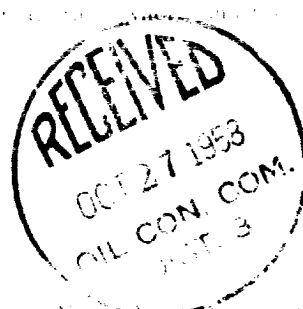
OCTOBER 22, 1958

Operator **EL PASO NATURAL GAS COMPANY** Locality **HUERFANO** NM 02874-A
 Well No. **104** Unit Letter **P** Section **17** Township **26-N** Range **10-W** NMPM
 Located **990** Feet From **SOUTH** Line **990** East From **EAST** Line
 County **SAN JUAN** G. L. Elevation **6534** District Average **160** Area
 Name of Producing Formation **DAKOTA** Pool **WILDCAT**

1. Is the Operator the only owner of this well under lease? (Indicate "Yes" or "No")
 Yes ☐ No ☒ **X**
2. If the answer to question one is "No", have the owners of this well entered into a written agreement or otherwise? Yes ☐ No ☐ If "Yes", specify: _____

Operating Agreement

3. If the answer to question two is "No", have the owners of this well entered into a written agreement or otherwise? Yes ☐ No ☐ If "Yes", specify: _____



RECEIVED

OCT 24 1958

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

Operator
 Original Signed **D. W. Meehan**
 Representative

Box 997

Address
Farmington, New Mexico

SECTION 17

NM02874-A

990'
 990'

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

OCTOBER 21, 1958

David O. Kilnen
 Registered Professional Engineer and Land Surveyor

(Seal)

Farmington, New Mexico