

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 51740
Unit S & Juan 30-5 Unit

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)

August 4, 1957

Well No. 27-2 (20) is located 1000 ft. from S line and 90 ft. from W line of sec. 20

2 1/4 Sec. 20 (1/4 Sec. and Sec. No.) 344 (Twp.) 24 (Range) N.M.P.M. (Meridian)
Blanco N.V. & Wildest Dam (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6340 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 Dakota formation. Mud circulation will be used thru the Pictured Cliffs and set intermediate casing. Gas circulation will be used thru the middle of the Greenhorn and set intermediate liner. Mud circulation will be used thru the Dakota and set production liner. Est. T. 1. 70/4'.

Casing Program:

- 1) 3/8" at 300' with 450 sacks cement circulated to the surface.
- 2) 5/8" at 3500' with 860 sacks cement.
- 3) at 7440' with 600 sacks cement.
- 4) at 7374' with 200 sacks cement.

The 1/2 of section 20 is dedicated to this well.
W/2: SF 07740

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 977

Farmington, New Mexico

By Original Signed By: D.H. Oheim

Title Retroleum Engineer

Section A.

AUGUST 4, 1959

Operator **EL PASO NATURAL GAS COMPANY** **SAN JUAN 30-5 UNIT** **SF 078740**
 Well No. **27-20(MD)** Unit Letter **M** Section **20** Township **30-N** Range **5-W**
 Location **1090** Foot Print **SOUTH** (Acres) **890** Direction **WEST**
 County **RIO ARriba** G. L. Elevation **6296** Delinquent Acres **320 & 320**
 Name of Producing Formation **MESA VERDE AND DAKOTA** **BLANCO MV & WILDCAT DAKOTA**

1. Is the Operator the only owner of the land at the time of this agreement? Yes ☐ No ☒
2. If the answer to question one is "No", have all the owners of the land at the time of this agreement agreed in writing? Yes ☒ No ☐

Unit Agreement.

3. If the answer to question one is "No", have all the owners of the land at the time of this agreement agreed in writing? Yes ☒ No ☐



Section B.

This is to certify that the operator in Section A above is the owner of the land at the time of this agreement and is the only owner of the land at the time of this agreement.

El Paso Natural Gas Company

Operator

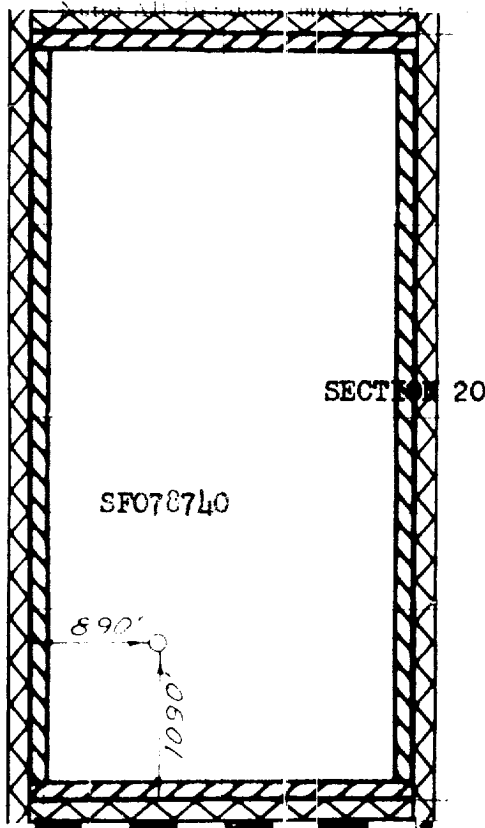
Original Signed By: **D.H. Ohlms**

Representative

Box 997

Agent

Farmington, New Mexico



SECTION 20

SF078740

890'
1090'

This is to certify that the operator in Section A above is the owner of the land at the time of this agreement and is the only owner of the land at the time of this agreement.

Example

Farmington, New Mexico

JANUARY 8, 1959

David O. Kilmer