

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079488
Unit San Juan 30-4 Unit
14-06-001-1056

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

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)

June 14, 1960

Well No. 33 is located 1590 ft. from S line and 1110 ft. from W line of sec. 31

SW/4 Sec. 31 30N 4W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Mesa Verde Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7472 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 liner will be set. Possible productive intervals will be perforated and fractured. Est. T. D. 6930'.

Casing Program:

10 3/4" at 170' with 150 sacks cement circulated to the surface.
7 5/8" at 473' with 250 sacks cement.
5 1/2" liner at 6930' with 300 sacks cement.

The W/2 of Section 31 is dedicated to this well.
W/2: SF 079488

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

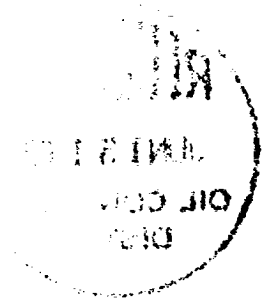
Company El Paso Natural Gas Company

Address Box 950

Farmington, New Mexico

By ORIGINAL SIGNED B.H. MEANS
Title Petroleum Engineer





NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **JUNE 13, 1960**

Operator **EL PASO NATURAL GAS COMPANY** Lease **SAN JUAN 30-4 UNIT** SF **079488**
 Well No. **33** Unit Letter **X** Section **31** Township **30-N** Range **4-W** NMPM
 Located **1590** Feet From **SOUTH** Line, **1110** Feet From **WEST** Line
 County **RIO ARriba** G. L. Elevation **7462** Dedicated Acreage **205.88** Acres
 Name of Producing Formation **MESA VERDE** Pool **MESA VERDE Ext.**

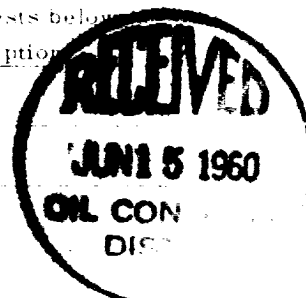
1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes _____ No **X** _____
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes **X** _____ No _____. If answer is "yes", Type of Consolidation.

Unit Agreement.

3. If the answer to question two is "no", list all the owners and their respective interests below.

Owner

Land Description



Section B.

Note: All distances must be from outer boundaries of section.

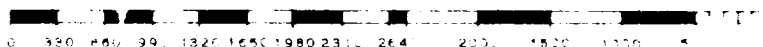
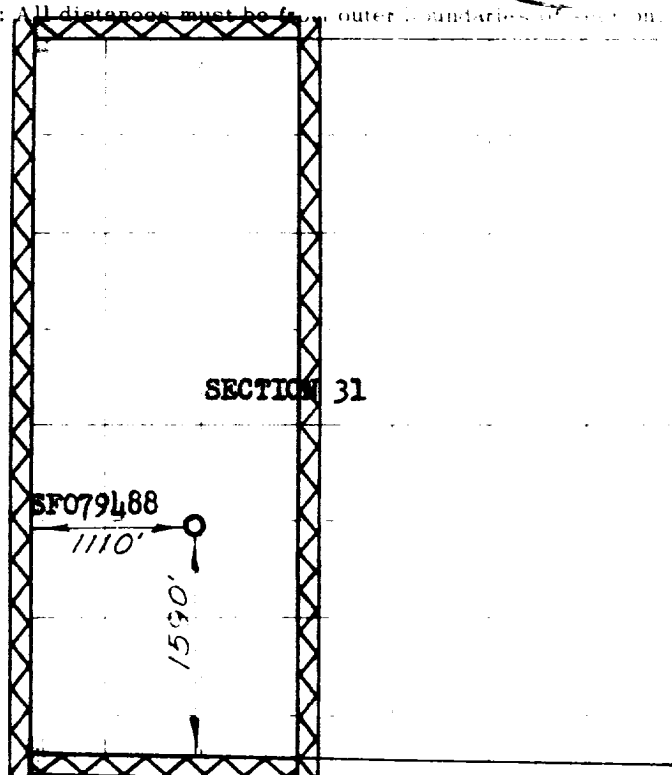
This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

El Paso Natural Gas Company
 (Operator)

ORIGINAL SIGNED B.H. MEANS
 (Representative)

Box 990
 (Address)

Farmington, New Mexico



Scale 4 inches equal 1 mile

This is to 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.

(Seal)

Date Surveyed

APRIL 20, 1960

David J. Kilmer
 Registered Professional Engineer and Land Surveyor

Farmington, New Mexico