

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 770357-A  
Unit Blanco Development  
Cont. 27-9

30-045-06768

SUNDRY NOTICES AND REPORTS ON WELLS

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)

July 5, 1960

Well No. 3-1 is located 900 ft. from S line and 900 ft. from W line of sec. 4

SW/4 Section 1 27N 34 N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Blanco Mesa Verde Extension San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6064 ft.

DETAILS OF WORK

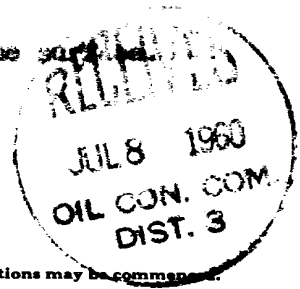
(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

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. 4670'.

Casing Program:

- 10 3/4" at 175' with 150 sacks cement circulated to the surface.
- 7 5/8" at 2350' with 250 sacks cement.
- 5 1/2" liner at 4670' with 300 sacks cement.

The W/2 of Section 1 is dedicated to this well.



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 500

Farmington, New Mexico

By ORIGINAL SIGNED A.M. SMITH

Title Petroleum Engineer



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Definition Plat

Section A.

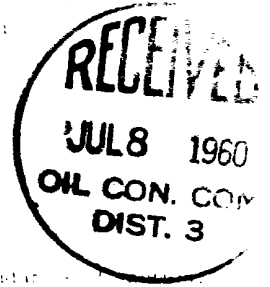
Date JUNE 30, 1960

SF 078357-A

Operator **EL PASO NATURAL GAS COMPANY** Lease **BLANCO DEVELOPMENT CONTRACT 27-9**  
 Well No. **3-1** Unit Letter **M** Section **1** Township **27-N** Range **9-W** NE/4  
 Located **900** Feet From **SOUTH** Line, **900** Feet From **WEST** Line  
 County **SAN JUAN** G. L. Elevation **6052** Deductible Acreage **319.10**  
 Name of Producing Formation **MESA VERDE** Plat **BLANCO MESA VERDE EXTENSION**

1. Is the Operator the only owner in the dedicated acreage outlined on this plat below?  
 Yes  No
2. If the answer to question one is "no", have the interests of all the owners been consolidated by a community well agreement or otherwise? Yes  No . If answer is "yes", Type of consolidation.
3. If the answer to question two is "no", list all the owners and their respective interests below.

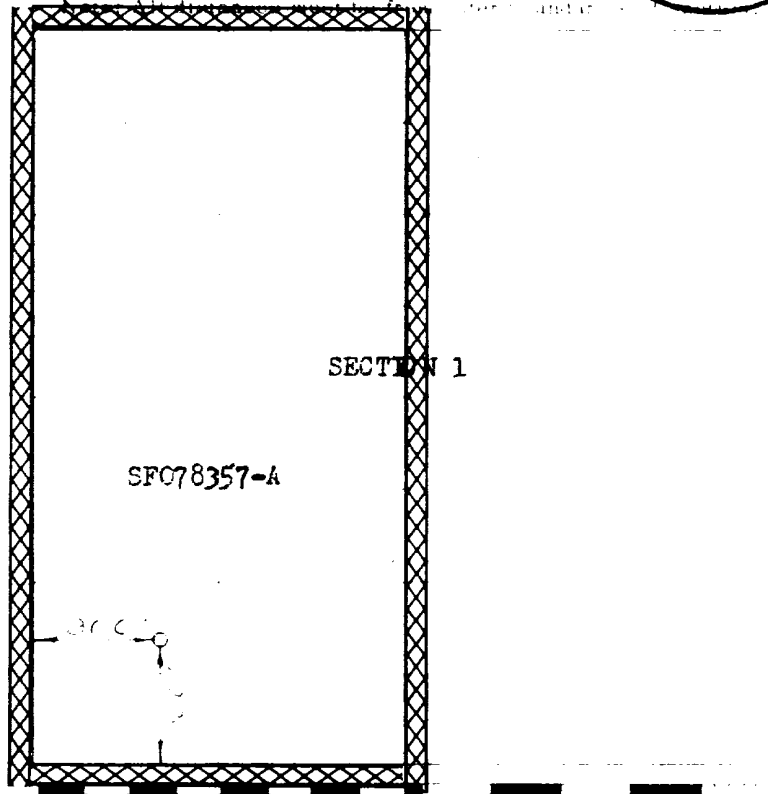
Owner	Last Description
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Section B.

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

**El Paso Natural Gas Company**  
 (Operator)  
 ORIGINAL SIGNED A.M. SMITH  
 (Representative)  
 Box 990  
 (Address)  
 Farmington, New Mexico



Scale 1 inch equals 1 mile

This is to certify that the above plat was prepared from field notes or a true survey 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 Signed JUNE 29, 1960  
*S. O. J. Walker*  
 Registered Professional Engineer, State of New Mexico