

(SUBMIT IN TRIPLICATE)  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 079520-A  
Unit San Juan 28-5 Unit  
14-08-001-949

## 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)

August 23, 1960

Well No. 46 is located 1340 ft. from [N] line and 2349 ft. from [E] line of sec. 25  
NE/4 Sec. 25 28N 5W 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)

GROUND

The elevation of the ~~device floor~~ above sea level is 6775 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 & production casing will be set. Possible productive intervals will be perforated and fractured. Est. T. D. 6060'.

#### Casing Program:

10 3/4" at 170' with 150 sacks cement circulated to surface.  
7" at 3890' with 100 sacks cement.  
2 7/8" at 6060' with 400 sacks cement.

The N/2 of Section 25 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 990

Farmington, New Mexico

By \_\_\_\_\_

Title Petroleum Engineer

AUGUST 18, 1960

Section A.

Operator **EL PASO NATURAL GAS COMPANY**  
 Well No. **46** Unit Letter **G** Section **25**  
 Located **1340** Foot From **NORTH** Line **2349**  
 County **RIO ARriba** G. I. Elevation **6775**  
 Name of Producing Formation **MESA VERDE**

**SF079520-A SAN JUAN 28-5 UNIT**  
**-28-N -5W**  
**EAST**  
**344.64**  
**BLANCO MV**

1. Is the Operator the only owner in the designated acreage unit? **Yes**  
 2. If the answer to question one is "No", have the interests of all the owners been agreed to by agreement or otherwise? **Yes**

**Unit Agreement**

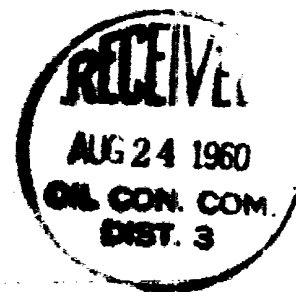
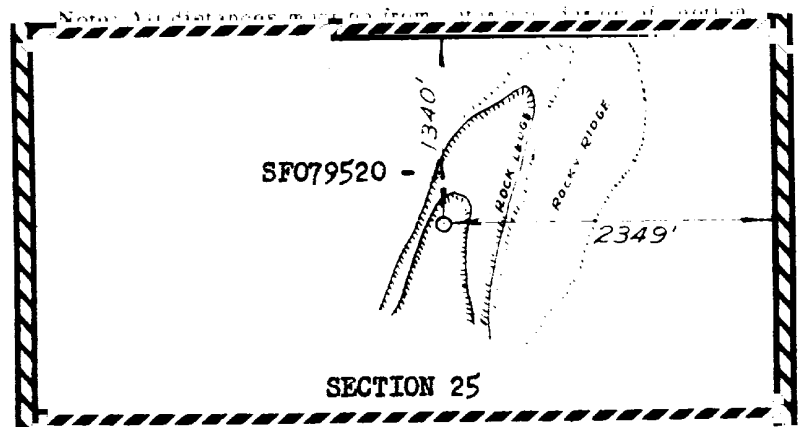
- a. If the answer to question two is "No", list all the owners and their respective interests in the unit.  
 Owner \_\_\_\_\_

Section B.

This is to certify that the information contained herein is true and correct to the best of my knowledge and belief.

**El Paso Natural Gas Company**

Original Signed By: **D.H. Oheim**  
 (Signature)

**Box 990****Farmington, New Mexico**

AUGUST 16, 1960

*David O. Tilson*  
 (Signature)

Farmington, New Mexico