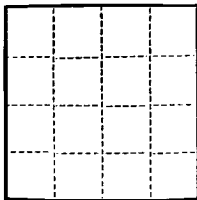


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **080675**  
Unit **San Juan 21-4 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.....	<b>Water Frac.</b> <b>X</b>

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

**September 15**, 19**60**

Well No. **27** is located **1090** ft. from **N** line and **1990** ft. from **E** line of sec. **33**  
**S.W. Sec. 33** **27 N** **4 W** **N.M.P.M.**  
(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 **7207** 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)

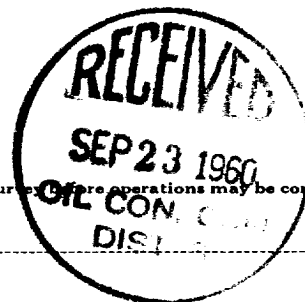
9-13-60 Total Depth 6370. C.O.T.D. 6330.  
 Water fractured Point Lookout perforated intervals 6176-84; 6214-28; 6240-56;  
 6282-90; 6296-6304 with 60,900 gallons water and 60,000 # sand. Breakdown  
 pr. 3300 #, max. pr. 3300 #, avg. tr. pr. 850-950-1000-1500 #. Injection  
 rate 72.0 B.P.M. Flush 12,000 gallons. Dropped 2 sets of 30 balls each  
 and 1 set of 20 balls for 4 stages.

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**



Original Signed By: **D H Oheim**  
By \_\_\_\_\_

Title **Petroleum Engineer**

