



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 080673  
Unit San Juan 27-4 Unit  
74-08-001-1054

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.....	<u>Water: Frac</u> <span style="float: right;"><u>X</u></span>

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

October 21, 1960

Well No. 24 is located 1650 ft. from N line and 1090 ft. from W line of sec. 6

SW/4 Sec. 6  
(1/4 Sec. and Sec. No.)

27-N  
(Twp.)

4-W  
(Range)

N.M.P.M.  
(Meridian)

Blanco Mesa Verde  
(Field)

Rio Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 7015 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)

10-19-60 Total Depth 6265. C.O.T.D. 6209.  
Water fractured Point Lookout perforated intervals  
6032-48; 6054-62; 6068-74; 6092-98; 6108-16; 6122-28; 6132-36;  
6148-54 with 62,500 gallons water and 60,000 # sand.  
Breakdown pressure none, maximum pressure 2400 #, average  
treating pressure 1000-1200-1400-2300 #. Injection rate 62.0  
B.P.M. Flush 12,501 gallons. Four stages dropped 3 sets of  
30 balls each.

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 W. H. Chalm

Title Petroleum Engineer