

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 07421  
Unit San Juan 24-1

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 Desc.</u> <span style="float: right;">XX</span>

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

August 15, 1960

Well No. 45 is located 1700 ft. from N line and 1050 ft. from E line of sec. 27

SW 1/4 Sec. 27

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

28 N

(Twp.)

7 W

(Range)

T.M.P.M.

(Meridian)

Blanco

(Field)

Rio Arriba

(County or Subdivision)

New Mexico

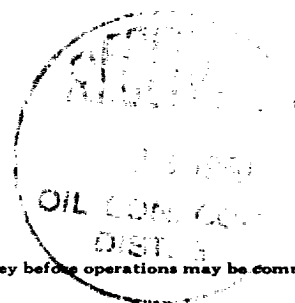
(State or Territory)

The elevation of the derrick floor above sea level is 5000 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)

3-12-60 Total Depth 5100'. Temporary Bridge Plug at 4000'.  
Water Fractured Pictured Cliffs perforated intervals (2700-2710; 2722-2730;  
2734-2740; 1/2 lb/st., with 32,125 gallons water and 30,000 # sand.  
Breakdown pr. 3000 #, max. pr. 3000 #, avg. tr. pr. 1000-1200 #. Injection  
rate 50.3 B.P.M. Flush 6700 gallons.



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 700  
Farrellyton, New Mexico

By Original Signed D. W. Meehan

Title Petroleum Engineer