



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Alamogordo
Lease No. 5726
Unit Plain

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<div style="text-align: right;"> RECEIVED DEC 7 1959 U. S. GEOLOGICAL SURVEY FARMINGTON, NEW MEXICO </div>
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>	

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

Well No. 2 is located 220 ft. from ~~N~~S line and 220 ft. from ~~E~~W line of sec. 32
SS/4 Sec. 32 (1/4 Sec. and 1/4 Sec. No.) 22N (Twp.) 4E (Range) N 42° E (Meridian)
So. Blanco I.C. (Field) San Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6639 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)

12-14-59 Total Depth 2825'. C.O.T.D. 2997'. Water fractured Fractured Cliffs
 perf. int. 2535-2545; 2560-2576 w/33,516 gallons water and 20,000 sand. ID
 pr. 2100#, max. pr. 3100#, avg. tr. pr. 1100-1200-1500-1900#. I.S. 29.3 BPM.
 Flush 160 gallons. Dropped 3 sets of 10 balls each for 4 stages. Spotted
 250 gallons BHA before perforating. Used 15 Calcium Chloride in all frac.
 water.

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 221

Farmington, New Mexico

By ORIGINAL SIGNED J. J. TILLERSON

Title Petroleum Engineer

