



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office San Antonio
Lease No. 5749
Unit Pl. Juan 2-7 Unit
1-0-31-5

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.....	

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

June 25, 1951

Well No. 42 is located 1100 ft. from N line and 1450 ft. from E line of sec. 21
Section 21 (1/4 Sec. and Sec. No.) R. 4 N (Twp.) 10 (Range) 100 N (Meridian)
San Antonio (Field) San Antonio (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5071 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 Santa Fe formation. Gas circulation will be used thru the fractured cliffs and intermediate sand. Gas circulation will be used thru the Santa Fe and production casing will be set. Possible productive intervals will be perforated and fractured. Section 21, 1/4 Sec. 21.

Logistic details:
 1 1/4" at 170' with 125 lb. casing cemented to the surface.
 1 5/8" at 1945' with 250 lb. casing cemented.
 2 1/2" at 1947' with 150 lb. casing cemented.

The 1/2" of section 21 is dedicated to this well.
 1/2, 12 1/2' at 1947'.

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

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By W. H. Walsh
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