

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces

Lease No. 057509

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 REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT <del>WATER</del> <b>X</b>		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)

**O. L. Erwin (b)** Midland, Texas, October 3, 1947

Well No. 1 is located 660 ft. from N line and 1980 ft. from E line of sec. 26

N1 E1  
(¼ Sec. and Sec. No.)

24-S  
(Twp.)

37-E  
(Range)

NMPK  
(Meridian)

Langlie-Mattix  
(Field)

Lee  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 3193 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)

**Total depth 3485' - Dolomite**

13" casing cemented at 166' with 150 sacks. 9-5/8" casing cemented at 991' with 100 sacks. 7" casing cemented at 3274' with 100 sacks.

Drilled with cable tools to 3300'--Rotary from 3300 to 3485'.  
On 9-30-47 well swabbed and flowed 41.4 barrels pipe line oil in 24 hours through casing. Estimated GOR 8,695.

We now desire to shoot with 580 quarts Liquid nitroglycerin (American Glycerine Co.) from 3354-3485', using approximately 3 yards of gravel tamp.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company The Texas Company

Address Box 1270

Midland, Texas

By C. L. Valliman

Title Dist. Supt.