

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **032545(b)**

Lease No. \_\_\_\_\_

Unit \_\_\_\_\_

RECEIVED  
May 31, 1949  
U.S. Geological Survey  
Hobbs, New Mexico

**SUNDRY NOTICES AND REPORTS ON WELLS**

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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 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)

Fort Worth, Texas, May 26, 19 49.

Well No. 1, NCT-1 is located 1980 ft. from [S] line and 680 ft. from [W] line of sec. 31

NW1SW1 of Sec. 31      25-S      37-E      NMPM  
(1/4 Sec. and Sec. No.)      (Twp.)      (Range)      (Meridian)  
Langlie-Mattix      Lee      New Mexico  
(Field)      (County or Subdivision)      (State or Territory)

The elevation of the derrick floor above sea level is 3319 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)

FORMATIONS EXPECTED	SIZE CASING	CASING PROGRAM (APPROX.)
		Set at      Cement
Top of Anhydrite - 1150'	9-5/8" - 32# New	1150'      800 sz.
Top of Salt - 1250'	7" - 20# New	3500'      525 sz.
Base of Salt - 2750'		
Top of Yates Sand - 2925'		
Top of Queen Sand - 3550'		
First Gas expected at 2925'.		
First productive oil sand expected at 3550'.		
Type of tools - Rotary to 3500'. Cable Tools from 3500 to 3600' total depth.		

CONTRACTOR: McQueen & Stout  
1st National Bank Bldg.  
Fort Worth, Texas

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 P. O. Box 1720  
Fort Worth, Texas

THE TEXAS COMPANY

By /s/ J.F. Neill

cc: Mr. Roy Yarbrough, Hobbs, N.M.  
from CBW 6-8-49

Title Asst. to Division Manager