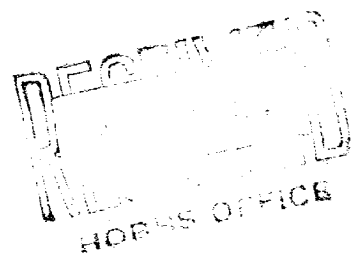


August 23, 1944



Las Cruces 030850  
41717 - C. F. Knight Lease Well No. 1  
Located 660' from the north &  
east lines of Sec. 13, T-19-S,  
R-32-E, Lea County, N. M.

Mr. John A. Frost, District Engineer  
U. S. Department of the Interior  
Geological Survey  
221 Ward Building  
Artesia, New Mexico

Dear Sir:

I refer to your letter of July 27 with which you returned our Notice of Intention to Drill on our C. F. Knight No. 1 well located on the subject lease.

Our form was defective in that the quantity of 7" casing should have been shown to be 4300' instead of 3100', and 1400' of 8-5/8" casing was indicated, which we have corrected to read: 1240', in line with your suggestion.

We regret that these errors occurred. Our 7" casing program as furnished by our Engineering Department was made up of 3100' of one weight of casing and 1200' of another weight, and inadvertently the 3100' figure was used instead of the total of the two weights, which should be 4300'. As to the 8-5/8" casing, we customarily send out to the well certain additional joints as we are not always certain just where the salt section will be encountered. The 1400' of 8-5/8" shown on the form was originally taken from the Warehouse Department's list of equipment to be sent out, but it was not intended that this pipe be set down into the salt, as we only use in such cases sufficient casing to land this string immediately above the salt section. We have corrected the Notice of Intention to Drill in accordance with your suggestions, and trust that this will meet the requirements of your Department.

Very truly yours,

THE TEXAS COMPANY  
Producing Department  
C. B. Williams, Division Manager

By-

Assistant Division Manager

MJA-ABW

Bl cc- Mr. Roy Yarbrough  
Hobbs, New Mexico

1717 - C. E. Knight  
 Located 800' from the  
 west line of 1717-1718-2  
 1-12-1, 1-12-2, 1-12-3

Mr. John A. Brown, of the  
 U. S. Department of the Interior  
 Geological Survey  
 221 Ward Building  
 Atlanta, Georgia

Dear Sir:

I refer to your letter of 1-12-1717 which you  
 turned our Notice of Intention to Drill to C. E. Knight.  
 I will locate the subject in 1717.

Our town was located in 1717-1718-2  
 and should have been moved to 1717-1718-2, and  
 1400' of 8-8/8" casing was indicated, we are connected to  
 road: 1840', in the your suggestion.

We are of 1840' have error in 1717-1718-2  
 program as furnished by our Engineering Department. The  
 3100' of one weight of casing and 1400' of casing, and  
 inadvertently the 3100' frame was used instead of the 1717-1718-2  
 the two weights, which should be 4300'. At 1717-1718-2, casing,  
 we customarily send out to the well contain 1717-1718-2, and  
 we are not always certain that when it is sent out with the en-  
 countered. The 1400' or 1717-1718-2, should be 1717-1718-2, and  
 taken from the Warehouse Department. It is sent out to be  
 sent out, but it is not sent out to be sent out to be sent out  
 the salt, as we only use in each case. It is sent out to be sent out  
 this string immediately above the salt section. We have connected  
 the Notice of Intention to Drill in accordance with your sugges-  
 tions, and trust that this will meet the requirements of your  
 Department.

Very truly yours,  
 THE TRINITY COMPANY  
 C. E. Knight, President

By-

Assistant Division Engineer

1717-1718-2

cc - Mr. Roy Taylor  
 Hobbs, New Mexico

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

U. S. Land Office

Lease or permit No. **030850**

**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)

**C. F. Knight**

**Fort Worth, Texas, July 24, 1944**

Well No. **1** is located **660** ft. from **[N]** line and **660** ft. from **[E]** line of sec. **13**

**NE 1/4** (1/4 Sec. and Sec. No.) **19-S** (Twp.) **32-E** (Range) **NMPM** (Meridian)

**Wildcat** (Field) **Lee County** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **3644** 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:**

Top of Kustler anhydrite

Top of Salt	1150'
Base of Salt	1250'
Top of Artesia Red Sand	2890'
Top of Yates	4300'
	3080'

Size	
13-3/8" OD	
10-3/4" OD	
8-5/8" OD	
7" OD	

CASING PROGRAM (Approx.)	
Set at	
300'	300 Sacks
750'	Mudded & Pulled
1240'	100 Sacks
4300'	100 Sacks

First productive oil sand expected at approximately 3330'.

Type tools: Cable

Drilling Contractor: **Cactus Drilling Company**  
**San Angelo, 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 1, Texas**

By \_\_\_\_\_

Bl cc - **Roy Yarbrough**  
**Hobbs, N. M.**

Title **Assistant Division Manager**

11 cc - Roy Vardaman  
Hobbs, H. H.