

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U. S. Land Office

Lease or Permit No.

HOBBS OFFICE

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)

Fred Cole
Well No. 2 is located 660 ft. from $\begin{Bmatrix} N \\ S \end{Bmatrix}$ line and 660 ft. from $\begin{Bmatrix} E \\ W \end{Bmatrix}$ line of sec.
Section 27, T-19-S, R-33-E, N:PM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
(Field) Lea County New Mexico
(County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3601 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 PROGRAM (Approx.)	Set at
Top of Red Bed	15'	13-3/8" OD 50# Lapweld	40'	25' in Red Bed
Top of Salt	1550'			Cement to Sur-
Base of Salt	3900'			face.
Top of Main Brown		10-3/4" OD 32# Lapweld	725'	mud and pull.
Lime	3370'	8-5/8" OD 28#	1450	100 sacks
		5-1/2" OD 14# Seamless	3550	200 sacks

First Productive oil sand expected at approximately 3565'

Type tools: Cable

Drilling Contractor: Gardner Brothers Drilling Company,
Dallas, 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 *[Signature]*
Title Assistant Division Manager.

Blind cc- Mr. Roy Yarbrough
N.M. C. C. Hobbs