

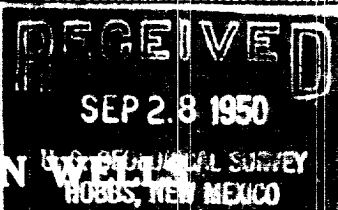
(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New Mexico

Lease No. NM- 01616

Unit \_\_\_\_\_



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL <u>X</u>	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)

September 22, 19 50

Federal-Warren  
Well No. 2 is located 660 ft. from N line and 660 ft. from W line of sec. 18  
NW/4 NW/4 - 18 9-S 36 E N.M.P.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Bough Lea New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4,098 ft. (Est)

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Objective - Limestone of Wolfcamp age which produces in the Bough Field.  
Approximate depth 9725 feet.

Casing Program - 13 3/8" O.D. 48# 375 ft. 400 sxs. cement.  
8 5/8" O.D. 32# 4300 ft. 2300 sxs. cement.  
5 1/2" O.D. 17# 9800 ft. 1500 sxs. cement.

Start coring @ approximately 9650 feet. Run electric log to total depth, drill-stem test pay zone. Perforate 5 1/2" casing opposite pay zone.

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

Company Forest Oil Corporation

Address 1229 Milam Building

San Antonio 5, Texas

By Cal Bedeup

Title Assistant Landman

R 35 E

R 36 E

Magnolia

Magnolia

Progress

N 1/4 13

S 89° 32' W

12

7

13

18

N 89° 31' W

Magnolia

660'

Sun

2636'

660' O<sub>2</sub>

Forest Oil Corp. et al.

NORTH

Federal - Warren

Magnolia

Magnolia

T  
9  
S

Survey based on U.S.G.L.O. Corners at NW  
of Sec. 13, and N $\frac{1}{4}$  Corner Sec. 13, T-9-S,  
R-35-E.

I, Clifford C. Cool, certify that this survey  
was made by me on the ground and that this  
plat is true and correct.  
Sept 21 1952

*Clifford C. Cool*  
Licensed Land Surveyor  
of Midland County, Texas

COOL &amp; STILLEY

LOCATION PLAT  
FOREST OIL CORP. ET AL.  
FEDERAL-WARREN LSE.  
NW $\frac{1}{4}$ , SEC. 13, T9S - R36E  
LEA COUNTY  
NEW MEXICO  
Scale: 1" = 1000'