

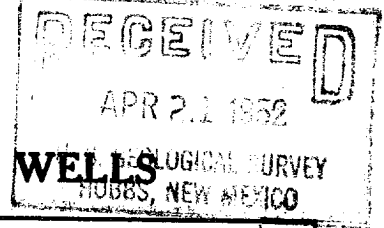
(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **LS-062368**

Lease No. **41680**

Unit



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.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING.....	
	<input type="checkbox"/>	SUBSEQUENT REPORT OF REDRILLING OR REPAIR.....	
	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT.....	
	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY.....	

ILLEGIBLE

MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

C. E. Penny

Fort Worth, Texas, April 19, 1952

Well No. **2** is located **1980** ft. from **INT** line and **660** ft. from **ET** line of sec. **4**

NW/4 of SW/4 (1/4 Sec. and Sec. No.) **25-S** (Twp.) **38-E** (Range) **NMPM** (Meridian)
Unassigned (Field) **Lee** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **Not yet run** 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	DEPTH	SIZE CASING	CASING PROGRAM (Approx.)
			Set at Cement
Top of Anhydrite	1170'	13 3/8 - 48# New	300' 300 sx 3/4 gal.
Top of Salt	1300'	8 5/8 - 24# & 32# New	3350' 2000 sx 3/4 gal.
Base of Salt	2600'		200 sx neat
Top of Yates	2750'	5 1/2 - 15# & 17# New	8500' 300 sx gel, 300 cu.ft. perlite
Top of Queen	3675'		200 sx neat
Top of San Andres	4125'		
Top of Glorieta	5290'		
Top of Tubb	6260'		
Top of Devonian	8170'	1st productive gas 8170'	
Total Depth	8500'	1st productive oil 8170'	

Type of tools - rotary

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 **G. J. Ray, Jr.**
Title **Petroleum Engineer**

Sec 32

TOWNSHIP
RANGE

Sec 33
24 SOUTH
38-EAST

S-32 | S-33
S-5 | S-4

STATE LINE
NEW MEXICO
TEXAS



Gulf Production Co "A"
Lease

State of New Mexico
State of New Mexico

H. Leonard

Sec-5

Sec-4

TOWNSHIP
25
SOUTH

E.A.
Culbertson
Lease

SE 1/4 Sec-5
The Texas Company
Lease
(Federal)

SW 1/4 Sec 4
The Texas Company
Lease

C.E.
Penny

(Lease 244,129)
C.E. Penny

(Federal)
C.E. Penny

MARK US 42
MARKER

E.A. Culbertson Lease
C.E. Penny

LEA COUNTY, NEW MEXICO.
Scale: 1"=1000 FT.

This is to certify that the courses, distances and objects reflected on the plat to which this certificate is affixed were observed and compiled under my supervision and, according to my best knowledge and belief, are true and correct.

J. J. Elter
The Texas Company

Registered Professional Engineer - State of Texas