

Lease No. 177440

NEW I CO OIL CONSERVATION COMMI ON  
Santa Fe, New MexicoForm C-101  
Revised (12/1/55)

## NOTICE OF INTENTION TO DRILL

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in QUINTUPLICATE. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

If State Land submit 6 Copies Attach Form C- 128 in triplicate to first 3 copies of form C-101

Midland, Texas

(Place)

February 7, 1961

(Date)

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the Drilling of a well to be known as

TEXACO Inc.

(Company or Operator)

State of New Mexico "CM"

(Lease)

Well No. 1, in 0 (Unit)

located 660 feet from the South line and 1980 feet from the

East

line of Section 31, T.-20-S, R.-33-E, NMPM.

(GIVE LOCATION FROM SECTION LINE) Undesignated-Atoka Pool, Lea County

If State Land the Oil and Gas Lease is No. E-6142

If patented land the owner is -----

Address -----

We propose to drill well with drilling equipment as follows: Rotary

The status of plugging bond is \$10,000. blanket surety bond of Maryland Casualty Co. filed with State Geologist

Drilling Contractor Not known at present

D	C	B	A
E	F	G	H
L	K	J	I
M	N	○	P

We intend to complete this well in the Morrow formation at an approximate depth of 13,850 feet.

## CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
24"	20"	94#	New	1250'	2400 4% gel*
17 1/2"	13-3/8"	48.54.5.61#	New	2950'	2000 4% gel*
12 1/4"	9-5/8"	43.5.47.53.5#	New	10,580'	3000 4% gel**
8 1/4"	7"	35 & 38#	New	13,850'	600 4% gel

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

## FORMATIONS EXPECTED:

Top of Yates 2975'  
" " Delaware Mtn. 5450'  
" " Bone Spring 8117'  
" " Wolfcamp 10,624'

Top of Pennsylvanian 11,600'  
" " Strawn 12,067'  
" " Atoka 12,388'  
" " Morrow 13,108'  
" " Upper Miss. 13,633'

\*200 neat  
\*\*500 neat  
Total Depth 13,850'

Approved..... 19.....  
Except as follows:

OIL CONSERVATION COMMISSION

By \_\_\_\_\_

By \_\_\_\_\_

J. J. Werten

Position Division Civil Engineer  
Send Communications regarding well to

Name J. H. Markley

Address Box 3109  
Midland, Texas