

**NEW MEXICO OIL CONSERVATION COMMISSION**  
Santa Fe, New Mexico

**NOTICE OF INTENTION TO DRILL**

Notice must be given to the Oil Conservation Commission or its proper agent and approval obtained before drilling 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 triplicate. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

Dallas, Texas.

Dec. 9, 1936.

OIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico

Place

Date

Gentlemen:

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

**SUN OIL COMPANY - Joseph A. Akens** Well No. **5** in **SE/4**

Company or Operator Lease Field, **Lea** County.  
of Sec. **3**, T. **21-S**, R. **36-E**, N. M. P. M., **Eunice**

N.

The well is **660** feet [N.] [ ] of the **South** line and **660** feet [ ] [W.] of the **East** line of **SE/4 of Sec. 3.**

(Give location from section or other legal subdivision lines. Cross out wrong directions.)

If state land the oil and gas lease is No. \_\_\_\_\_ Assignment No. \_\_\_\_\_

If patented land the owner is **Joseph A. Akens,**

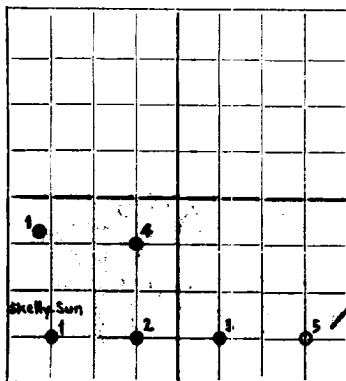
Address **Robert Lee, Texas.**

If government land the permittee is \_\_\_\_\_

Address \_\_\_\_\_

The lessee is **Sun Oil Company,**

Address **Dallas, Texas.**



AREA 640 ACRES  
LOCATE WELL CORRECTLY

We propose to drill well with drilling equipment as follows: \_\_\_\_\_

**Rotary from top to bottom.**

The status of a bond for this well in conformance with Rule 39 of the General Rules and Regulations of the Commission is as follows: **\$10,000.00 blanket bond filed with State Land Office.**

We propose to use the following strings of casing and to land or cement them as indicated:

Size of Hole	Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented	Sacks Cement
17"	13"	50#	new	300'		125 sacks
12-1/4"	9-5/8"	38#	new	2595'		400 "
8-5/4"	7"	24#	new	3770'		200 "

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about **3900** feet.

Additional information:

Approved \_\_\_\_\_, 19\_\_\_\_  
except as follows:

Sincerely yours,

**SUN OIL COMPANY**

By *J. A. Ritter*

Position **Superintendent.**

Send communication regarding well to

Name **J. A. Ritter,**

Address **Dallas, Texas.**

OIL CONSERVATION COMMISSION,

By *J. F. [Signature]*

Title \_\_\_\_\_

1. The first part of the document is a list of names and addresses, including "Mr. J. H. Smith, 123 Main St., New York, N.Y." and "Mr. J. H. Smith, 123 Main St., New York, N.Y."

\$17,000

[illegible]

1. The first step is to identify the variables involved in the problem. In this case, the variables are the number of hours worked per week ( $x$ ) and the total income per week ( $y$ ).

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