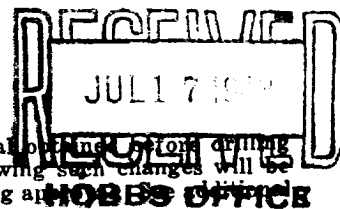


## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## NOTICE OF INTENTION TO DRILL

Notice must be given to the Oil Conservation Commission or its proper agent and approval of the 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. Instructions in Rules and Regulations of the Commission.



Lubbock, Texas

July 14, 1948

Place

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

Delfern Oil Company

Lea-State "A"

Well No. 4

in SW 1/4 NW 1/4

Company or Operator

Lease

of Sec. 8, T 17-S, R 34-E, N. M. P. M., Vacuum Field, Lea County.

N

The well is 1650 feet (N) (S.) of the North line and 350 feet (E.) (W.) of the West line of Section 8, T-17-S, R-34-E

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

If state land the oil and gas lease is No. E-1085 Assignment No. 1

If patented land the owner is

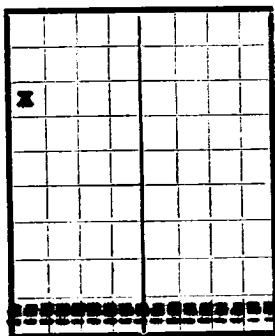
Address

If government land the permittee is

Address

The lessee is Jack Markham

Address Lubbock, Texas



AREA 640 ACRES

LOCATE WELL CORRECTLY

We propose to drill well with drilling equipment as follows:

Rotary to 4625', Cable Tools from 4625' to Total Depth

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:

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
10 1/4"	8-5/8"	28#	New	300'	Cemented	150
7-5/8"	5-1/2"	14#	New	4625'	Cemented	250

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 4670 feet.

Additional information: Intend to cement bottom of Oil String with 150 sacks, perforate casing in anhydrite on top of salt section and squeeze with 100 sacks.

JUL 17 1948

Approved \_\_\_\_\_, 19\_\_\_\_

except as follows:

Sincerely yours,

Delfern Oil Company

Company or Operator

By

Position

Vice-President

Send communications regarding well to

Name

J. D. Duncan

Address

607 Lubbock National Building  
Lubbock, Texas

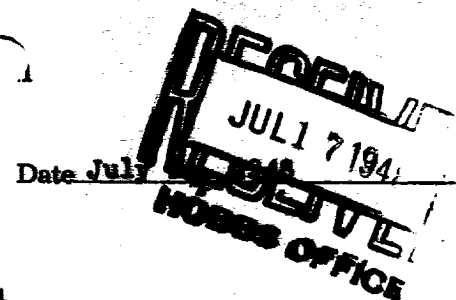
OIL CONSERVATION COMMISSION,

By

Title

Ray Garbrough  
OIL & GAS INSPECTOR

WELFERN OIL COMPANY  
Company Communication



To Mr. R. S. Elynn

Date July

From J. D. Duncan

Subject Notice of Intention to Drill Lea-State A Well No. 4

Enclosed in quadruplicate are New Mexico Oil Conservation Commission Forms C-101, Notice of Intention to Drill Lea-State A Well No. 4, 1650' south of the North line, and 330' East of the West line of Section 8, T-17-S, R-34-E.

We propose on the oil string to cement bottom with 150 sacks and perforate casing on top of salt section and squeeze with 100 sacks, which is in accordance with recent conversation with you.

Since this procedure is different from past procedure, I believe that you should personally submit these forms to Mr. Roy Yarbrough for approval, at which time any discussion regarding this procedure could be explained to him.

JDD/psl  
Encls.