

**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 instruction in Rules and Regulations of the Commission.

Hobbs, New Mexico

September 2, 1944

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

Stanolind Oil and Gas Company State "M" Well No. 1 in NW 1/4 Sec. 32, T-19-S, R-35-E County Lea  
 Company or Operator Lease

of Sec. 32, T. 19S, R. 35E, N. M. P. M., Wildcat Field, Lea County

N.

The well is 660 feet (N.) (S.) of the North line and 660 feet (E.) (W.) of the West line of Sec. 32, T-19-S, R-35-E  
 (Give location from section or other legal subdivision lines. Cross out wrong directions)

If state land the oil and gas lease is No. 50836, Assignment No. \_\_\_\_\_

If patented land the owner is \_\_\_\_\_

Address \_\_\_\_\_

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

Address \_\_\_\_\_

The lessee is \_\_\_\_\_

Address \_\_\_\_\_

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

Total depth of 5500'

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: On File with Commission

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" OD	LW 50#	Secondhand	300'	Cemented	225
12 1/8"	9-5/8" OD	H-40 36#	New	3000'		
12 1/2"	9-5/8" OD	J-55 36#	New	250'	Cemented	650
8-3/4"	7" OD	J-55 20#	New	4200'		
8-3/4"	7" OD	J-55 23#	New	1300'	Cemented	450

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

Additional information: Well to be drilled with rotary tools to an approximate total depth of 5500' with the casing programs followed as outlined above. All work in connection with drilling and completion to conform to the rules and regulations of the New Mexico Oil Conservation Commission.

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

Sincerely yours,

Stanolind Oil and Gas Company

Company or Operator

By Ralph L. Hendrickson

Position Field Superintendent

Send communications regarding well to

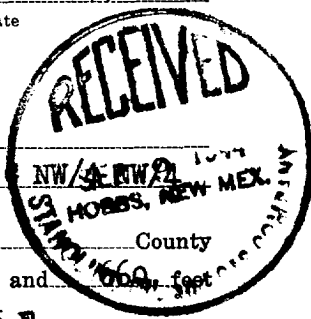
Name Ralph L. Hendrickson

Address Box "F", Hobbs, New Mexico

OIL CONSERVATION COMMISSION

By Ray Garbrough

Title Oil Gas Inspector

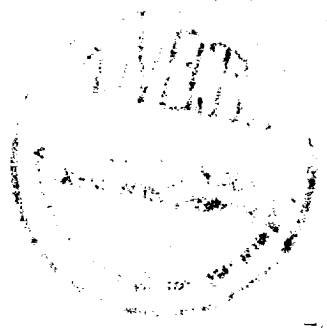


Washington, D. C.

January 10, 1918

Dear Sir: I have the honor to acknowledge the receipt of your letter of the 7th inst. and in reply to inform you that the same has been forwarded to the proper authorities for their consideration.

Very respectfully,  
[Signature]



I am, Sir, very truly, your obedient servant,  
[Signature]

Very truly yours,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]

I am, Sir, very truly, your obedient servant,  
[Signature]



**LTR**



**Job separation sheet**

**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 instruction in Rules and Regulations of the Commission.

Hobbs, New Mexico

May 13, 1944

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

Stanolind Oil and Gas Company

Lease

"M"

Well No.

1

in

0 NE/4 SW/4

Company or Operator

of Sec. 29, T 19S, R 35E, N. M. P. M., Wildest Field, Lea County

N.

The well is 660 feet (N.) (S.) of the North line and 660 feet

(E.) (W.) of the East line of the SW/4 of Section 29, T-19S, R-35E

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

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

If patented land the owner is \_\_\_\_\_

Address \_\_\_\_\_

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

Address \_\_\_\_\_

The lessee is \_\_\_\_\_

Address \_\_\_\_\_

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

total depth of 5500'

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: On File with commission

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" OD	IN(SH) 50#	Secondhand	300'	Cemented	225
12 1/2"	9 5/8" OD	H-40 36#	New	3000'		
12 1/2"	9 5/8" OD	J-55 36#	New	250'	Cemented	650
8 3/4"	7" OD	J-55 20#	New	4200'		
8 3/4"	7" OD	J-55 25#	New	1500'	Cemented	450

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

Additional information: Well to be drilled with rotary tools to an approximate total depth of 5500' with the casing programs followed as outlined above. All work in connection with drilling and completion to conform to the rules and regulations of the New Mexico Oil Conservation Commission.

Approved 5 - 17, 1944  
except as follows:

Sincerely yours,

Stanolind Oil and Gas Company  
Company or Operator

By

Position Field Superintendent

Send communications regarding well to

Name Ralph L. Hendrickson

Address Box "F", Hobbs, New Mexico

"APPROVAL OF THIS NOTICE IS  
COMPLIANCE WITH REQUIREMENTS  
OF ORDINANCE."

OIL CONSERVATION COMMISSION

By

Title

1. *Phragmites australis* (Cav.) Trin. ex Steud.

$$d_{\text{eff}} = \frac{1}{2} \left( \frac{1}{d_1} + \frac{1}{d_2} \right)^{-1} = \frac{1}{2} \left( \frac{1}{1.5} + \frac{1}{1.5} \right)^{-1} = 0.75 \text{ cm}$$

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971).

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The concentration of the *Agrobacterium* suspension was 10<sup>6</sup> cells/ml (A), 10<sup>7</sup> cells/ml (B), 10<sup>8</sup> cells/ml (C), and 10<sup>9</sup> cells/ml (D). The concentration of the *Agrobacterium* suspension was 10<sup>6</sup> cells/ml (A), 10<sup>7</sup> cells/ml (B), 10<sup>8</sup> cells/ml (C), and 10<sup>9</sup> cells/ml (D). The concentration of the *Agrobacterium* suspension was 10<sup>6</sup> cells/ml (A), 10<sup>7</sup> cells/ml (B), 10<sup>8</sup> cells/ml (C), and 10<sup>9</sup> cells/ml (D).

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971).

$$f_1 = 10^{-1} \text{ s}^{-1}, f_2 = 10^{-2} \text{ s}^{-1}, f_3 = 10^{-3} \text{ s}^{-1}, f_4 = 10^{-4} \text{ s}^{-1}, f_5 = 10^{-5} \text{ s}^{-1}, f_6 = 10^{-6} \text{ s}^{-1}, f_7 = 10^{-7} \text{ s}^{-1}, f_8 = 10^{-8} \text{ s}^{-1}, f_9 = 10^{-9} \text{ s}^{-1}, f_{10} = 10^{-10} \text{ s}^{-1}$$

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1601 UV-Visible Spectrophotometer.

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler and Whistler (1972).

[illegible]

1. *Phragmites australis* (Cav.) Trin. ex Steud.