

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.

Hobbs, New Mexico

Place

May 28, 1937

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 _____

Skelly Oil Company Sims "C" Well No. 1-A in SE/4, SW/4
Company or Operator Lease
of Sec. 3, T. 23S, R. 37E, N. M. P.M., South Eunice Field, Lea County.
N.

The well is 740 feet (N.) (M) of the South line and 2000 feet
(E.) (N) of the West line of Section 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 W. P. Sims

Address Eunice, New Mexico

If government land the permittee is _____

Address _____

The lessee is Skelly Oil Co.

Address Box 1650, Tulsa, Oklahoma

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

Spudder

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
17"	16" OD	70	Second Hand	140'	Cemented	100 to surface
15-1/2"	13" OD	40	Second Hand	400'	Landed	
12-1/2"	10 5/8" OD	40	Second Hand	750'	Landed	
9-1/2"	8-5/8" OD	28	Second Hand	1300'	Cemented	100
8-1/2"	7" OD	20	New	540'	Cemented	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 3 540 feet.

Additional information:

The 13" and 10-3/4" casing will be pulled when 8-5/8" is run and cemented at approximately 1300'.

Approved 5/31, 19 37
except as follows:

Sincerely yours,

Skelly Oil Company

By

Position

Dist. Superintendent

Send communication regarding well to

OIL CONSERVATION COMMISSION,

By

Title

Name

Address

NUMBER OF MONTHS: 10 TOTAL

[illegible]

4. The \mathcal{H}^1 -norm of \mathbf{u} is bounded by $\|\mathbf{u}\|_{\mathcal{H}^1} \leq C(\|\mathbf{f}\|_{\mathcal{H}^1} + \|\mathbf{g}\|_{\mathcal{H}^1})$.

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