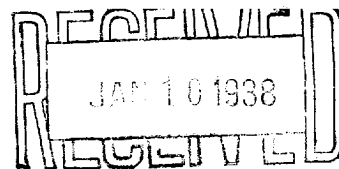


MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico



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.

Jal, New Mexico, Jan. 1, 1938.

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico

Place

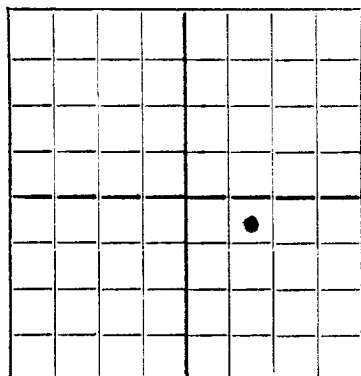
Date

Gentlemen:

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

Culbertson-Irwin, Plains Production Co. Humphreys Well No. **5** in **NW of SE**

of Sec. **3**, T. **25**, R. **37**, N. M. P. M., **Langley Area, Jal** Field, **Lea** County.
N.



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is **2310** feet [N.] ~~XXX~~ of the **5** line and **1650** feet

~~XXX~~ [W.] of the **East** line of said Section **3-25-37**

(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 **J. B. Humphrey,**

Address **Los Angeles, Calif.**

If government land the permittee is _____

Address _____

The lessee is **Culbertson & Irwin, Inc., Midland, Texas.**

Address **Plains Production Company, Dallas, Texas.**

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

Cable tools

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: **Culbertson, & Irwin, Byrd-Frost, Inc., Plains Production Co.**

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
18	15½	70	2nd hand	175	cemented	50 sacks. <i>surface</i>
10	8-5/8	32	new	1300	do	150 sacks.
8½	7"	24	new	3250	do	150 do

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 **3350** feet.

Additional information:

DUPLICATE

Approved *[Signature]* 1938,
except as follows:

Sincerely yours,

**Culbertson & Irwin, Inc.,
Plains Production Company,**

Company or Operator

By *H. A. Harman*

Position **Associate.**

Send communication regarding well to

Name **H. A. Harman, or Culbertson & Irwin,**

Address **Jal, New Mexico.**

OIL CONSERVATION COMMISSION,

By *[Signature]*
Title **Oil & Gas Inspector**

1146. 1147. 1148. 1149. 1150.

1. The first step in the process of identifying a problem is to recognize that a problem exists. This is often done by comparing current performance with a desired state or goal. If there is a significant difference, a problem is identified.

1. The Government of the United States has no policy or intention to support or assist the military operations of the United States in the Republic of the Philippines.

[illegible][illegible]

Subject	Initial Interview	Follow-up Interview	Final Interview	Final Report	Final Review	Final Approval
1. Introduction						
2. Objectives						
3. Methodology						
4. Results						
5. Discussion						
6. Conclusion						
7. References						
8. Appendix						
9. Glossary						
10. Index						