

## N. MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## MISCELLANEOUS REPORTS ON WELLS

Submit this report in triplicate to the Oil Conservation Commission or its proper agent within ten days after the work specified is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of casing shut-off, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the Commission. Reports on minor operations need not be signed and sworn to before a notary public. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of report by checking below:

|  |          |  |  |
|--|----------|--|--|
| REPORT ON BEGINNING DRILLING OPERATIONS                    |          | REPORT ON REPAIRING WELL                       |  |
| REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL |          | REPORT ON PULLING OR OTHERWISE ALTERING CASING |  |
| REPORT ON RESULT OF TEST OF CASING SHUT-OFF                | <b>X</b> | REPORT ON DEEPENING WELL                       |  |
| REPORT ON RESULT OF PLUGGING OF WELL                       |          |  |  |

Midland, Texas

September 7, 1943

Place

Date

OIL CONSERVATION COMMISSION,  
SANTA FE, NEW MEXICO.

Gentlemen:

Following is a report on the work done and the results obtained under the heading noted above at the

The Texas Company's State of New Mexico "B" Well No. 5 in the

Company or Operator

Lease

NE 1/4 of NW 1/4 of Sec. 16, T. 23-S, R. 36-E, N. M. P. M.,  
Lynn Field, Lea County.

The dates of this work were as follows: See below

Notice of intention to do the work was (waived) submitted on Form C-102 on September 2, 1943

and approval of the proposed plan was (waived) obtained. (Cross out incorrect words.)

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Total Depth, 894' - Shale and Shells.

Set and cemented 871' of 8-5/8" OD 32# LW Casing at 887' with 250 sacks.  
Completed cementing at 7:00 AM 9-2-43Drilled plug at 1:00 PM 9-4-43. Tested casing with 1000# pressure  
and tested OK.

Witnessed by \_\_\_\_\_ Name \_\_\_\_\_ Company \_\_\_\_\_ Title \_\_\_\_\_

Subscribed and sworn before me this \_\_\_\_\_

I hereby swear or affirm that the information given above  
is true and correct.

7th day of September, 1943

Name \_\_\_\_\_

Mary L. Corbin  
Notary Public

Position \_\_\_\_\_

Representing \_\_\_\_\_

Company or Operator

My commission expires 6-1-45

Address Box 1270, Midland, Texas

Remarks:

Roy Garbrough  
Name  
Title

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

# MISCELLANEOUS NOTICES

Submit this notice in triplicate to the Oil Conservation Commission or its proper agent before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of notice by checking below:

|   |                                     |   |  |
|---|-------------------------------------|---|--|
| NOTICE OF INTENTION TO TEST CASING SHUT-OFF | <input checked="" type="checkbox"/> | NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL |  |
| NOTICE OF INTENTION TO CHANGE PLANS         |                                     | NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING |  |
| NOTICE OF INTENTION TO REPAIR WELL          |                                     |   |  |
| NOTICE OF INTENTION TO DEEPEN WELL          |                                     | NOTICE OF INTENTION TO PLUG WELL                      |  |

Midland, Texas

Place

September 2, 1943

Date

OIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico

Gentlemen:

Following is a notice of intention to do certain work as described below at the

**The Texas Company's** State of New Mexico "B" Well No. **5** in **NE 1/4** of NW 1/4  
Company or Operator Lease  
of Sec. **16**, T. **23-S**, R. **36-E**, N. M. P. M., **Lynn** Field,  
**Lea** County.

## FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

**Total Depth, 894', shale and shells.**

**Set and cemented 871' of 8-5/8" OD 32# LW casing at 887' with 250 sacks.  
Completed cementing at 7:00 AM 9-2-43.**

**Anticipate drilling plug and testing casing by pressure method after  
36 hours, or at approximately 7:00 PM 9-3-43.**

SEP 7 - 1943

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

**THE TEXAS COMPANY**  
Company or Operator

By \_\_\_\_\_

Position **District Superintendent**

Send communications regarding well to

OIL CONSERVATION COMMISSION,

By Roy Garbrough  
Title OIL & GAS INSPECTOR

Name **The Texas Company**

Address **P. O. Box 1270**

**Midland, Texas**

## 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.

Fort Worth, Texas

August 24, 1943

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  
**The Texas Company's State of New Mexico "B"** Well No. **5** in **NE 1/4 NW 1/4**

Company or Operator Lease  
of Sec. **16**, T. **23S**, R. **36E**, N. M. P. M., **Lynn** Field, **Lea** County.

N.

The well is **660'** feet **[N.]** [S.] of the **N** line and **1980** feet  
[E.] **[W.]** of the **W** line of **Sec. 16, T-23-S, R-36-E**

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

If state land the oil and gas lease is No. **B-165** Assignment No. \_\_\_\_\_

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

Address \_\_\_\_\_

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

Address \_\_\_\_\_

The lessee is **The Texas Company**

Address **P. O. Box 1720, Fort Worth, Texas**

AREA 640 ACRES  
LOCATE WELL CORRECTLY

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

## Rotary

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 blanket surety bond of the U. S. Fidelity & Guaranty Co. has been filed with State Geologist.** approximately  
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 |
|--------------|----------------|-----------------|--------------------|-------|--------------------|--------------|
| 11-3/4"      | 8-5/8" OD      | 32#             | New                | 850'  | Cemented           | To surface   |
| 7-3/4"       | 5-1/2" OD      | 15#             | New                | 3750' | Cemented           | 250 SX.      |

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 **3730** feet.

Additional information:

Contractor: **Thompson-Carr, Inc.**  
**229 Shell Building**  
**Houston, Texas**

AUG 31 1943

## FORMATIONS EXPECTED

Top of Salt **1550'**  
Base of Salt **3210'**  
Top of Main Brown Lime **3260'**

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

Sincerely yours,

THE TEXAS COMPANY

Company or Operator

By \_\_\_\_\_  
Position **Assistant Division Manager**

Send communication regarding well to

Name **The Texas Company**  
Address **Box 1720, Fort Worth, Texas.**

OIL CONSERVATION COMMISSION,

By **Roy Yarbrough**  
Title **Oil & Gas Inspector**

REQUIREMENTS  
OF OIL & GAS INSPECTION