

## OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

## Miscellaneous Reports on Wells

RECEIVED

NOV 16 1950

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 ~~down~~ 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	<input checked="" type="checkbox"/>	REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

November 13, 1950

Midland, Texas

Date

Place

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

Humble Oil &amp; Refining Co., N. M. State "M" Well No. 3 in the

Company or Operator

Lease

Center of SE 1/4 of SE 1/4 of Sec. 18, T. 22-S, R. R-37, N. M. P. M.,

Artesian Field Lea County.

The dates of this work were as follows: 10-18-50 to 11-10-50

Notice of intention to do the work was (was not) submitted on Form C-102 on 10-9-50 19 50

and approval of the proposed plan was (was not) obtained. (Cross out incorrect words.)

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Killed well with water. Corrosted TD from 3700' to 3696'. Set packer at 3670' and 3655' and treated with 1000 gallons acid. Reversed out acid when communication obtained around packer. Set packer at 3647' and 3662' and treated with 1000 gallons. Swabbed 95% acid water. Set packer at 3641' and 3626' and treated with 1000 gallons. Set packer at 3618' and 3603' and acid treated with 1500 gallons. Swabbed 10 bbls. per hour, 25% water. Swabbed 12 hours and well flowed 6 bbls. per hour, 90% water. Flowed well rate of 5 bbls. per hour, 99% water. Killed well. Ran tubing and pumped 75 sacks cement into formation. Found top of cement at 3689'. Cemented with 100 sacks El Tero Cement. Found top of cement at 3256'. Perforated intervals from 3215' to 3180', (Over)

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.

13th day of November, 19 50

Name \_\_\_\_\_

J. M. Bates

Notary Public

Position Asst. Div. Superintendent

Representing Humble Oil &amp; Refining Co., Company or Operator

My commission expires 6-1-51

Address Box 1600, Midland, Texas

Remarks:

Notary Public  
Name \_\_\_\_\_  
Title \_\_\_\_\_

3160' to 3140' and 3125' to 3100'. Swabbed well dry. Loaded hole with oil and acidized from 3100' to 3215' with 1000 gallons. Swabbed well dry, no water or oil. Preparing to plug and abandon.

## NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

**MISCELLANEOUS NOTICES**

NOV 16 1950

Submit this notice in triplicate to the Oil Conservation Commission or its proper agent. 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 must 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		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 PLUG WELL	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO DEEPEN WELL			

Midland, Texas

November 13, 1950

Place

Date

OIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico.

Gentlemen:

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

Humble Oil & Refining Co. N. M. State "M" Well No. 3 in Center of SE/4  
Company or Operator Lease of SE/4  
of Sec. 18, T. 22-S, R. R-37, N. M. P. M., Arrowhead Field.  
Lea County.

**FULL DETAILS OF PROPOSED PLAN OF WORK**

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

To plug and abandon well as follows: Spot 200' cement plug from 3056' to TD of 3256', shoot and recover approximately 2000' of 5 1/2" casing, spot 200' cement plug from 1900' to 2100', spot 200' cement plug from 335' to 535' and 100' plug from 100' to surface. Install regulation marker.

Approved: NOV 16 1950, 19\_\_\_\_  
except as follows:

OIL CONSERVATION COMMISSION  
By Ray Garberville  
Title Asst. Insp.

Humble Oil & Refining Company  
Company or Operator  
By [Signature]  
Position Asst. Div. Superintendent  
Send Communications regarding well to  
Name J. W. House  
Address Box 1600, Midland, Texas