

OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

Miscellaneous Reports on Wells

RECEIVED

JUN 29 1951

OIL CONSERVATION COMMISSION

Submit this report in triplicate to the Oil Conservation Commission or its proper agent within ten days after the 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	X
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		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

June 26, 1951

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
The Texas Company State of New Mexico "H" (Lieu) Well No. 6 in the

NW/4 NE/4 Company or Operator 20 Lease 20-S R 37-E, N. M. P. M.,
Monument Field Lea County.

The dates of this work were as follows: April 27 to June 20, 1951

Notice of intention to do the work was (XXX) submitted on Form C-102 on April 27 1951
and approval of the proposed plan was (was not) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

TD: 3860 - PBSD: 3826 - Lime

13" Casing cemented at 127'
9 5/8" Casing cemented at 1128'
7" Casing cemented at 3700'

On 24 hour production test ending 1-15-51, well pumped 19 bbls oil
and 274 bbls water. (Cont'd Over)

Witnessed by _____ Name _____ Company _____ Title _____

Subscribed and sworn before me this _____

27 day of June, 1951

Ed E. Brock
Notary Public

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

Name *W. H. Brown*

Position Asst. Dist. Supt.

Representing The Texas Company
Company or Operator

My commission expires 6-1-53

Address Box 1270, Midland, Texas

Remarks:

APPROVED

Date JUN 29 1951

W. H. Brown
Oil & Gas Inspector

Title

In an effort to shut off water and to increase production, the following work was performed.

Well plug back to 3626', and cement retained set at 3626'. Spotted 25 sacks Aqua Gel and 6 sacks Wellite above retainer, top of cement 3821'. Squeezed open hole 3830-3861 with 100 sacks cement. Acidized open hole 3700-3821 with 500 gals 15% acid (Chemical Process). No break in formation. Spotted form-gel blanket 3800-3821. With packer set at 3650', acid with 500 gals 15% acid (Chemical Process) 3700-3821. Well flowed 2 bbls oil and died. Re-acidized 3700-3821 with 2000 gals acid (Chemical Process). Swabbed 55 bbls fluid having approximately 90% water in 10 hours. Jet perforated 3787-3794 with 2 Jet shots per foot. Set tubing and anchor 4' off bottom with tubing perforation 30' off bottom. Acidized open hole 3700-3821, with 4000 gals 15% acid (Chemical Process).

On 24 hour test ending 6-19-51, well pumped 19 bbls oil and 3 bbls water. GOR 2135.