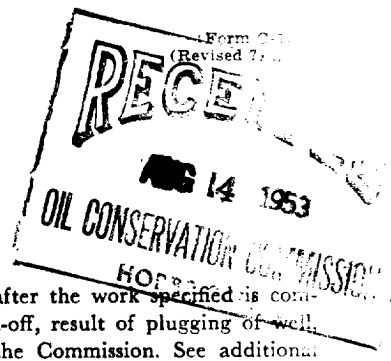


DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS



Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. 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 RESULT OF TEST OF CASING SHUT-OFF		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other)	
				ACIDIZE	X

August 3, 1953
(Date)

Hobbs, New Mexico
(Place)

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

Gulf Oil Corporation
(Company or Operator)

Harry Leonard "A"
(Lease)

Fran Drilling Co.
(Contractor)

Well No. 31 in the NW 1/4 SE 1/4 of Sec. 2

T. 21-S, R. 37-E, NMPM, Hare Pool, Lea County

The Dates of this work were as follows: August 2, 1953

Notice of intention to do the work ~~was~~ (was not) submitted on Form C-102 on _____, 19____
(Cross out incorrect words)

and approval of the proposed plan (~~was~~) (was not) obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Acid treated w/5000 gals 15% NE acid by Cardinal Chemical thru perforations in 5-1/2" casing 5975-5930' & 5905-5810' & flushed w/24 bbls oil. Average inj. rate 74 gpm. Tubing Pressure 1100-900#. Csg. pkr. 1600#.

Swabbed 24 bbls oil, 34 bbls acid water in 4 hrs. Swabbed 1 run per hr from 5000', top fluid 4000'. Well kicked off and flowed 59 bbls oil, 70 bbls acid water thru 2-3/8" tubing 3/4" choke in 17 hrs.

Witnessed by Glenn Stach
(Name)

Gulf Oil Corporation
(Company)

Drilling Foreman
(Title)

Approved: OIL CONSERVATION COMMISSION

S. J. Stanley
(Name)

Engineer District 1
(Title)

AUG 5 1953
(Date)

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name *R. G. McShannon*

Position Asst. Area Prod. Supt.

Representing Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE

MISCELLANEOUS REPORTS ON WELLS

RECEIVED
AUG 3 1953
OIL CONSERVATION COMMISSION
HOBBS OFFICE

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, results of testing of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. 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 RESULT OF TEST OF CASING SHUT-OFF		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other)	
				ACIDIZE	X

July 31, 1953
(Date)Hobbs, New Mexico
(Place)

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

Gulf Oil Corporation

(Company or Operator)

Harry Leonard "A"

(Lease)

Fran Drilling Co.

(Contractor)

Well No. 31 in the NE 1/4 SE 1/4 of Sec. 2

T 21-S, R 37-E, NMPM, Hare Pool, Lea County

The Dates of this work were as follows: July 30-31, 1953

Notice of intention to do the work ~~was~~ (was not) submitted on Form C-102 on _____, 19____
(Cross out incorrect words)and approval of the proposed plan ~~was~~ (was not) obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Acid treated thru perforations in 5-1/2" casing at 5905-5810' by Cardinal Chemical w/2000 gals 15% NE acid, flushed w/24 bbls acid. Inj rate 55 gpm. Tubing pressure 2600#. Closed tool to bottom perforations & open to top perforations at 5975-5930' & treated w/2000 gals 15% NE acid flushed w/24 bbls oil. Inj rate 84 gpm..

Swabbed 28 bbls oil, 33 bbls acid water. Kicked off and flowed 57 bbls oil, 15 bbls BS&W in 10 hrs thru 2-3/8" tubing wide open.

Witnessed by Glenn Stach
(Name)Gulf Oil Corporation
(Company)Drilling Foreman
(Title)

Approved:

OIL CONSERVATION COMMISSION

S. J. Stanley
(Name)

Engineer District 1

(Title)

AUG 3 1953

(Date)

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name

Position Asst. Area Prod. Mpt.

Representing Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

RECEIVED

JUL 24 1953

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after completion. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. 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 RESULT OF TEST OF CASING SHUT-OFF		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other) Perforate casing	XX

July 24, 1953

Hobbs, New Mexico

(Date)

(Place)

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

Gulf Oil Corporation

(Company or Operator)

Harry Leonard "A"

(Lease)

Fran Drilling Co.

(Contractor)

Well No. 31 in the NE 1/4 SE 1/4 of Sec. 2

T. 21S., R. 37E., NMPM., Here Pool, Lea County.

The Dates of this work were as follows: July 17, 1953

Notice of intention to do the work (was not) submitted on Form C-102 on _____, 19____.

(Cross out incorrect words)

and approval of the proposed plan (was not) obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Perforated 5-1/2" casing from 7975-7925' with four jet holes per foot by Western Company.

Witnessed by: Glenn Stach Gulf Oil Corporation Drilling Foreman
(Name) (Company) (Title)

Approved:

OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name: E. J. Gresham

Position: Asst. Area Production Superintendent

Representing: Gulf Oil Corporation

Address: Box 267, Hobbs, New Mexico

Ray Gresham
(Name)
Oil & Gas Inspector
(Title)

(Date)