

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

TRIPlicate

MISCELLANEOUS REPORTS ON WELLS

RECEIVED
JUL 24 1953

Submit this report in TRIPPLICATE to the District Office, Oil Conservation Commission, within 10 days after completion of the work. This report should be 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) | |

Plugging Back

XX

Hobbs, New Mexico July 24, 1953

(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 Company
(Contractor)

Well No. 11 in the NE 1/4 SE 1/4 of Sec. 2

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

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

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

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

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Loaded hole with 60 barrels of oil, unsaturated packer and pulled tubing. Ran 5-1/2" Baker cast iron bridge plug on Western wire line and set at 8030' and dumped 2 sacks regular cement on plug. Went in hole and found top of plug at 8018'.

Witnessed by Glenn Stach
(Name)

Gulf Oil Corporation
(Company)

Drilling Firm
(Title)

Approved:

OIL CONSERVATION COMMISSION

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

Name: [Signature]

Position: Asst. Area Production Superintendent

Representing: Gulf Oil Corporation

Address: Box 2167, Hobbs, New Mexico

[Signature]
(Name)
Oil & Gas Inspector
(Title)

JUL 27 1953
(Date)

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

JUL 24 1953

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 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.

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| REPORT ON RESULT OF PLUGGING WELL | | REPORT ON RECOMPLETION OPERATION | | REPORT ON (Other) Hydrofrac | XX |

July 24, 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 Company
(Contractor)

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

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

The Dates of this work were as follows: July 19, 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

Hydrofraced interval from 7925-7975' through perf. in 5-1/2" casing as follows:
Pumped 1500 gals. breaker fluid and 1500 gals. Howco hydrafrac gel, 150 gpm,
maximum pressure 5500#. Displaced with 70 bbls oil. Minimum pressure 5000#,
CP 3000#. Complete by Howco 12:45 PM 19th.

RESULTS: Swabbed 22 bbls. load oil in two hours. Swabbed 40 bbls. load and 17
bbls. salt water in 2 1/2 hours. Swabbed 8 bbls. oil and 22 bbls. salt water in
2 1/2 hours.

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: R. G. Spheron

Position: Asst. Area Prod. Supt.

Representing: Gulf Oil Corporation

Address: Box 2167, Hobbs, New Mexico

NOY YARBROUGH
(Name)
Oil & Gas Inspector
(Title)

JUL 27 1953
(Date)

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

OIL CONSERVATION COMMISSION

JUL 17 1953

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.

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| REPORT ON RESULT OF PLUGGING WELL | | REPORT ON RECOMPLETION OPERATION | | REPORT ON (Other) HYDROFRAC | X |

July 16, 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)

Halliburton

(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 11-16, 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

Hydrofrased first stage from 8215' to 8195' w/1500 gals Halliburton Hydrofrac Gel. Max. tubing pressure 5800#. Casing packer 1200#. 126 gpm. Hydrofrased thru perforations in 5-1/2" casing from 8145-8115' & 8075-8050' w/300 gals Howco hydrofrac gel. Max. tubing pressure 5800#. Casing packer 1000#. Average injection rate 126 gpm. Flushed w/38 bbls oil. Final pressure 3600# on tubing.

Swabbed 40 bbls load oil, 12 bbls water from 6500'. Top fluid 5000'. Swabbed 41 bbls load oil, 22 bbls water. Swabbed 1 run per hr from 8109', top fluid 7509'. Swabbed 17 bbls load oil 33 bbls water from 8109'. Fluid level 7700'. 1 run per hr.

Witnessed by Glenn Stach

(Name)

Gulf Oil Corporation

(Company)

Drilling Foreman

(Title)

Approved:

OIL CONSERVATION COMMISSION

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

Name

Position Asst. Area Prod. Supt.

Representing Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

Roy Yarbrough
(Name)
(Title)

JUL 17 1953

(Date)

Oil & Gas Inspector

12th of November 1951

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

RECEIVED

JUL 14 1953

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 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.

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| REPORT ON RESULT OF PLUGGING WELL | | REPORT ON RECOMPLETION OPERATION | | REPORT ON (Other) ACIDIZE | X |

July 13, 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 9-10, 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

Washed formation thru perforations in 5-1/2" casing from 8050' to 8215' w/1000 gallons Cardinal Chemical mud acid.

Swabbed 30 bbls load oil, 2 pulls per hr from 7000'. Fluid level 5300'. Swabbed 15 bbls oil, no water thru 2-3/8" tubing wide open from 8215' one run per hr., top fluid at 7500'.

Witnessed by Glenn Stach
(Name)

Gulf Oil Corporation
(Company)

Drilling Foreman
(Title)

Approved:

OIL CONSERVATION COMMISSION

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

Name R. G. M. Sherron

Position Asst. Area Prod. Supt.

Representing Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

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

JUL 14 1953

(Date)