

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

MISCELLANEOUS NOTICES

Submit this notice in TRIPLICATE to the District Office, Oil Conservation Commission, 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 CHANGE PLANS | | NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL | | NOTICE OF INTENTION TO DRILL DEEPER | |
| NOTICE OF INTENTION TO PLUG WELL | | NOTICE OF INTENTION TO PLUG BACK | | NOTICE OF INTENTION TO SET LINER | |
| NOTICE OF INTENTION TO SQUEEZE | | NOTICE OF INTENTION TO ACIDIZE | | NOTICE OF INTENTION TO SHOOT (Nitro) | |
| NOTICE OF INTENTION TO GUN PERFORATE | | NOTICE OF INTENTION to (OTHER) Repair Csg. Leak X | | NOTICE OF INTENTION (OTHER) | |

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Hobbs, New Mexico
(Place)

November 1, 1955
(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the.....

Gulf Oil Corporation A. L. Christmas "C" Well No. 4 in E
(Company or Operator) Lease (Unit)
SW 1/4 NW 1/4 of Sec. 18, T. 22-S, R. 37-E, NMPM, Arrowhead Pool
(40-acre Subdivision) Lea County.

FULL DETAILS OF PROPOSED PLAN OF WORK
(FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

Propose to repair leak in 5-1/2" casing as follows:

1. Pull tubing.
2. Set magnesium bridge plug in base of 5-1/2" casing with 1 sack cement on top.
3. Run tubing with HRC tool and locate leak interval.
4. If good injection rate thru casing leak is obtained, run cement retainer on tubing and set above leak. If good injection rate is not obtained thru leak, will perforate 2, 1/2" Jet Holes below casing leak and then set retainer above Leak.
5. Cement thru retainer with sufficient volume to circulate cement out bradenhead. If cement circulates, will close bradenhead and perform bradenhead squeeze.
6. WOC.
7. Will drill out cement and retainer, testing at intervals. Drill out bridge plug and return well to production.

Approved....., 19.....
Except as follows:

Approved
OIL CONSERVATION COMMISSION

By.....

Title.....

Gulf Oil Corporation
Company or Operator

By.....

Position..... Area Supt. of Prod.
Send Communications regarding well to:

Name..... Gulf Oil Corporation

Address..... Box 2167, Hobbs, N. M.

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

It is necessary that Form C-104 be approved before this form can be approved and an initial allowable be assigned to any completed Oil or Gas well. Submit this form in QUADRUPLICATE.

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator.....**Gulf Oil Corporation**..... Lease **A. L. Christmas "C"**

Address.....**Hobbs, New Mexico**..... **Fort Worth, Texas**
(Local or Field Office) (Principal Place of Business)

Unit.....**E**....., Well(s) No.....**4**....., Sec.....**18**....., T.....**22-S**....., R.....**37E**....., Pool **Arrowhead**

County.....**Lea**..... Kind of Lease:.....**Private**

If Oil well Location of Tanks.....**on lease**

Authorized Transporter.....**Gulf Oil Corporation (Banice Gasoline Plant)**..... Address of Transporter

.....**Banice, New Mexico**..... **Fort Worth, Texas**
(Local or Field Office) (Principal Place of Business)

Per cent of Oil or Natural Gas to be Transported.....**99.76**..... Other Transporters authorized to transport Oil or Natural Gas from this unit are.....

.....**Used on lease**.....**.24**%

REASON FOR FILING: (Please check proper box)

NEW WELL.....☐ CHANGE IN OWNERSHIP.....☐

CHANGE IN TRANSPORTER.....☐ OTHER (Explain under Remarks).....☒

REMARKS:

File for casinghead gas

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the.....**20th**.....day of.....**October**..... 19..**54**..

Approved....., 19.....

OIL CONSERVATION COMMISSION

.....**Gulf Oil Corporation**.....

By..........

By..... Title **Area Supt. of Prod.**

Title

INSTRUCTIONS

This form shall be executed and filed in QUADRUPLICATE with the District Office of the Oil Conservation Commission, covering each unit from which oil or gas is produced. A separate certificate shall be filed for each transporter authorized to transport oil or gas from a unit. After said certificate has been approved by the Oil Conservation Commission, one copy shall be forwarded to the transporter, one copy returned to the producer, and two copies retained by the Oil Conservation Commission.

A new certificate shall be filed to cover each change in operating ownership and each change in the transporter, except that in the case of a temporary change in the transporter involving less than the allowable production for one proration period, the operator shall in lieu of filing a new certificate notify the Oil Conservation Commission District Office, and the transporter authorized by certificate on file with the Commission, by letter of the estimated amount of oil or gas to be moved by the transporter temporarily moving oil or gas from the unit and the name of such temporary transporter and a copy of such notice shall also be furnished such temporary transporter. Such temporary transporter shall not move any more oil or gas than the estimated amount shown in said notice.

This certificate when properly executed and approved by the Oil Conservation Commission shall constitute a permit for pipe line connection and authorization to transport oil and gas from the property named therein and shall remain in full force and effect until

- (a) Operating ownership changes
- (a) The transporter is changed or
- (c) The permit is cancelled by the Commission.

If any of the rules and regulations of the Oil Conservation Commission have not been complied with at the same time this report is filed, explain fully under the heading "REMARKS."

In all cases where this certificate is filed to cover a change in operating ownership or a change in the transporter designated to move oil or gas, show under "REMARKS" the previous owner or operator and the transporter previously authorized to transport oil or gas.

A separate report shall be filed to cover each producing unit as designated by the Oil Conservation Commission.

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) INSTALLING PUMPING UNIT | |

January 9, 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)

A. L. Christmas "C"

(Lease)

DA&S

(Contractor)

Well No. 4 in the SW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 18

T. 22-S, R. 37-E, NMPM, Arrowhead Pool, Lea County.

The Dates of this work were as follows: November 21, 1952 - January 1, 1953

Notice of intention to do the work (was) ~~mailed~~ submitted on Form C-102 on October 14, 1952, 19 ,
(Cross out incorrect words)

and approval of the proposed plan (was) ~~mailed~~ obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Installed Bethlehem Series 50 Type 2280-20SAB pumping unit w/50 HP electric motor. Ran 118 joints 3692' of 2-7/8" tubing. Tubing set at 3698', seating nipple at 3688', perforations 3689-3691'. Ran pump and rods.

RESULTS: Pumped on Oil Conservation Commission test 80 bbls oil 480 bbls thru tubing in 24 hrs, 20 x 74" spm. Formation gas volume 119,400 cu.ft. GOR 1492/1. Average daily production for November, 1952 33 bbls 291 bbls water. Allowable before installing pumping equipment 33 bopd. Allowable after installing pumping equipment 45 bopd.

Witnessed by C. C. Brown 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 Steve Taylor

Position Area Prod. Supt.

Representing Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

Roy Garbarough
(Name)
(Title)
(Date)

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS NOTICES

Submit this notice in TRIPLICATE to the District Office, Oil Conservation Commission, 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.

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| NOTICE OF INTENTION TO SQUEEZE | | NOTICE OF INTENTION TO ACIDIZE | | NOTICE OF INTENTION TO SHOOT (Nitro) | |
| NOTICE OF INTENTION TO GUN PERFORATE | | NOTICE OF INTENTION (OTHER) | | NOTICE OF INTENTION (OTHER); INSTALL PUMPING UNIT | |

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Hobbs, New Mexico
(Place)

October 14, 1952
(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the A. L. Christmas "C"

Gulf Oil Corporation

(Company or Operator)

Well No. 4 in E

(Unit)

SW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 18, T. 22-S, R. 37-E, NMPM., Arrowhead Pool

(40-acre Subdivision)

Lea County.

FULL DETAILS OF PROPOSED PLAN OF WORK
(FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

Propose to install pumping equipment in an effort to increase production

Approved....., 19.....
Except as follows:

Approved
OIL CONSERVATION COMMISSION

By Ray J. Quirkrough

Title.....

Gulf Oil Corporation
Company or Operator

By E. M. ...

Position Area Prod. Supt.

Send Communications regarding well to:

Name Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico