

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

It is necessary that Form C-104 be approved before this form can be approved an 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..... **Harry Leonard "A"**
Address..... **Box 2167, Hobbs, New Mexico** **Fort Worth, Texas**
(Local or Field Office) (Principal Place of Business)
Unit..... **I**, Well(s) No. **40**, Sec. **2**, T. **21-S**, R. **37-E**, Pool **Terry-Hlinchry**
County **Lea** Kind of Lease: **State**
If Oil well Location of Tanks..... **On Lease**
Authorized Transporter..... **Shell Pipeline Co.** Address of Transporter
..... **Hobbs, New Mexico** **Houston, Texas**
(Local or Field Office) (Principal Place of Business)
Per cent of Oil or Natural Gas to be Transported..... **100** Other Transporters authorized to transport Oil or Natural Gas
from this unit are..... **none**
.....%

REASON FOR FILING: (Please check proper box)

NEW WELL..... ☒ CHANGE IN OWNERSHIP..... ☐
CHANGE IN TRANSPORTER..... ☐ OTHER (Explain under Remarks)..... ☐
REMARKS:

It is requested that this well be placed in the Proration Schedule effective August 1, 1954.

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

Executed this the **2nd** day of **August** 19 **54**

Approved..... **AUG 1 1954**, 19.....

OIL CONSERVATION COMMISSION

By..... **A. G. Stanley**

Title.....

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

By..... **E. F. Taylor**

Title..... **Area Production Superintendent**

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 MexicoDUPLICATE
REQUEST FOR (OIL) - (GAS) ALLOWABLE New Well
Recompletion

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPPLICATE to the same District Office to which Form C-103 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Hobbs, New Mexico August 2, 1954
(Place) (Date)

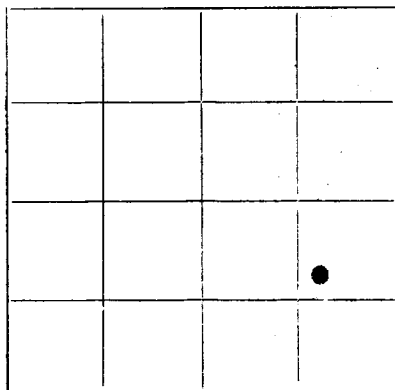
WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

Gulf Oil Corporation Harry Leonard "A", Well No. 40, in Lot 9
(Company or Operator) (Lease)

I, Sec. 2, T. 21-S, R. 37-E, NMPM., Terry-Blinebry Pool
(Unit)

Lea County. Date Spudded June 21, 1954, Date Completed August 1, 1954

Please indicate location:



Long Section

Casing and Cementing Record

Size Feet Sax

13-3/8"	319'	450
8-5/8"	3025'	1900
5-1/2"	5845'	475

Elevation 3501' Total Depth 5975', P.B.

Top oil/gas pay 5860' Prod. Form Blinebry

Casing Perforations: or

Depth to Casing shoe of Prod. String 5859'

Natural Prod. Test BOPD

based on bbls. Oil in Hrs. Mins.

Test after acid or shot 77 BOPD

Based on 77 bbls. Oil in 24 Hrs. Mins.

Gas Well Potential

Size choke in inches 15/64"

Date first oil run to tanks or gas to Transmission system: August 1, 1954

Transporter taking Oil or Gas: Shell Pipeline Co.

Remarks: It is requested that this well be placed in the Production Schedule effective August 1, 1954.

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

Approved: AUG 1 1954, 19

Gulf Oil Corporation

(Company or Operator)

By: [Signature] (Signature)

Title Area Prod. Supt.

Send Communications regarding well to:

Name Gulf Oil Corporation

Address Box 216 7, Hobbs, New Mexico

OIL CONSERVATION COMMISSION

By: [Signature] Title

Title

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

HOBBS OFFICE 000

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) Dolofrac	X

July 27, 1954 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 Harry Leonard "A"
(Company or Operator) (Name)
Rife Drilling Co., Well No. 40 in the 1st 9 1/4 of Sec. 2
(Contractor)
T. 21-S., R. 37-E., NMPM, Terry-Hinsley Pool, Lea County.

The Dates of this work were as follows: July 24, 1954

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

Treated formation from 5859' to 5975' with 6000 gals Dolofrac with 1# sand per gallon. Inj rate 214 gpm. Tubing pressure 3200-2950#. Casing pressure 3300-3150#. Flushed with 166 bbls oil. Closed well in for 6-1/4 hours.

Opened well. Flowed 23 bbls lead oil in 1 hour and died. Swabbed 31 bbls oil, 35 bbls dolofrac and acid water in 6 hours. Small show of gas.

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

Approved: S. G. Stanley
OIL CONSERVATION COMMISSION
(Name)

Engineer District I

(Title)

(Date)

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

Name E. F. Jones

Position Area Prod. Supt.

Representing Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico