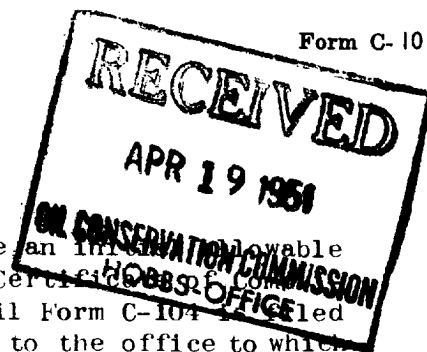


DUPLICATE

CONSERVATION COMMISSION
Santa Fe, New Mexico

Form C-104



REQUEST FOR (OIL)-(GAS) ALLOWABLE

It is necessary that this form be submitted by the operator before an allowable will be assigned to any completed oil or gas well. Form C-110 (Certificate of Allowance and Authorization to Transport Oil) will not be approved until Form C-104 is filed with the Commission. Form C-104 is to be submitted in triplicate to the office to which Form C-101 was sent. Two copies will be retained there and the other submitted to the Proration Office, Hobbs, New Mexico. The allowable will be assigned effective 7:00 a.m. on date of completion, provided completion report is filed during month of completion. 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 P.B. at 60° Fahrenheit.

Hobbs, New Mexico

Place

April 17, 1951

Date

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

Gulf Oil Corporation

Company or Operator

E. C. Hill

Lease

Well No. 2 in NW 1/4 SE 1/4

section 27, T. 23 S, R. 37 E, N.M.P.M. Teague-Ellenburger Pool Lea County

Please indicate location:

Elevation 3280' Spudded 12-21-50 Completed 4-14-50

Total Depth 9780' P.B. 9749'

Top Oil/Gas Pay 9455' Top Water Pay

Initial Production Test: Pump Flow 1012 (BOPD OR CU. FT. GAS PER DAY)

Based on 253 Bbls. Oil in 6 Hrs. 0 Mins.

Method of Test (Pitqt, gauge, prover, meter run): Gauge

Size of choke in inches 1 1/2"

Tubing (Size) 2 3/8" @ 9744' Feet

Pressures: Tubing 135# Casing 0#

Gas/Oil Ratio 933/1 Gravity 44

Casing Perforations:

9600' to 9680' and 9700' to 9740'

Unit letter: J

Casing & Cementing Record

Size	Feet	Sax
13 3/8"	307	349
9 5/8"	2869	1300
7"	9779	1175

Acid Record:

1000 Gals 9600' to 9748'
3000 Gals 9600' to 9748'
Gals to

Show of Oil, Gas and water

S/ 0
S/ 253 bbls oil in 6 hours

Shooting Record.

Qts to
Qts to
Qts to

S/
S/
S/
S/
S/

Natural Production Test: Pumping 0 Flowing

Test after acid or shot: Pumping 1012 Flowing

Please indicate below Formation Tops (in conformance with geographical section of state):

Southeastern New Mexico

T. Anhy 1030'
T. Salt
B. Salt
T. Yates 2580'
T. 7 Rivers
T. Queen
T. Grayburg
T. San Andres
T. Glorieta 4955'
T. Drinkard
T. Tubbs 5980'
T. Abo
T. Penn
T. Miss

Northwestern New Mexico

T. Devonian 7360'
T. Silurian 8150'
T. Montoya 8435'
T. Simpson 8740'
T. McKee 9055'
T. Ellenburger 9455'
T. Gr. Wash
T. Granite
T.
T.
T.
T.
T.

T. Ojo Alamo
T. Kirtland-Fruitland
T. Farmington
T. Pictured Cliffs
T. Cliff House
T. Menefee
T. Point Lookout
T. Mancos
T. Dakota
T. Morrison
T. Penn
T.
T.

Date first oil run to tanks or gas to pipe line: 4-14-51

Pipe line taking oil or gas: Gulf Refining Co.

Remarks: Completed and put on productive basis April 14, 1951.

~~Gulf Oil Corporation~~
Company or Operator

By: Chas. Taylor
Signature

Position: Area Prod. Supt.

Send communications regarding well to:

Name: Chas. Taylor

Address: Box 1667, Hobbs, New Mexico

APPROVED 4-19, 1951

OIL CONSERVATION COMMISSION

By: Roy Yahravage

Title: Oil & Gas Inspector