

OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

REQUEST FOR (OIL)-(GAS) ALLOWABLE

It is necessary that this form be submitted by the operator before an initial allowable will be assigned to any completed oil or gas well. Form C-110 (Certificate of Compliance and Authorization to Transport Oil) will not be approved until Form C-104 is filed with the Commission.

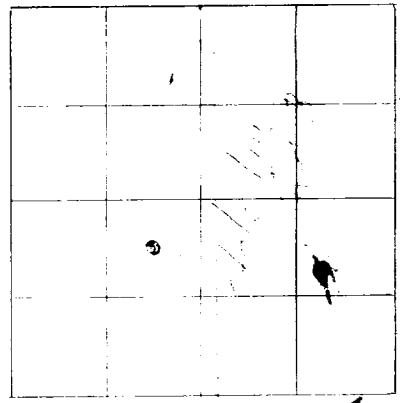
Hobbs, New Mexico
Place

June 18, 1952
Date

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

Gulf Oil Corporation Harry Leonard "A" Well No. 11 in NE 1/4 SE 1/4
Company or Operator Lease
section 33, T. 24S, R. 38E, N.M.P.M. Undesignated Pool Lea County

Please indicate location: Elevation 3185' Spudded 4-14-52 Completed 6-17-52



Total Depth 8025' P.B. 7995'
Top Oil/Gas Pay 7770' Top Water Pay
Initial Production Test: Pump Flow 352 (BOPD OR CU. FT. GAS PER DAY)
Based on 88 Bbls. Oil in 6 hrs. 0 Mins.
Method of Test (Pitot, gauge, prover, meter run): Gauge
Size of choke in inches 3/4"
Tubing (Size) 2-3/8" 7958.40 Feet
Pressures: Tubing 40# Casing Packer - 0#
Gas/Oil Ratio 1211 Gravity 40.8
Casing Perforations: 7980'-7930' & 7710'-7770'

Unit letter: K

Table with 3 columns: Size, Feet, Sax. Rows include 13-3/8" (287', 325), 9-5/8" (2891', 1700), 7" (8002.5', 400), Woodford (7600'), Devonian (7770')

Acid Record: 2000 Gals 7980' to 7978' S/ 157 bbls Oil in 8 hrs.
Shooting Record:
Natural Production Test: Pumping Flowing
Test after acid or shot: Pumping 352 Flowing

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

Table with 3 columns: Southeastern New Mexico, Northwestern New Mexico, and other formations like T. Anhy, T. Salt, B. Salt, T. Yates, T. 7 Rivers, T. Queen, T. Grayburg, T. San Andres, T. Glorieta, T. Drinkard, T. Tubbs, T. Abo, T. Penn, T. Miss, T. Devonian, F. 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.

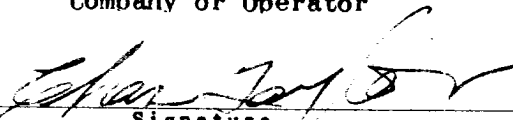
Date first oil run to tanks or gas to pipe line: June 17, 1952

Pipe line taking oil or gas: Texas-New Mexico Pipeline Company

Remarks: Request that this well be placed in the Proration Schedule
on a production basis effective June 17, 1952.

This drilling unit contains 47.26 acres.

Gulf Oil Corporation
Company or Operator

By: 
Signature

Position: Area Prod. Supt.


Send communications regarding well to:

Name: Gulf Oil Corporation

Address: Box 2167, Hobbs, New Mexico

APPROVED 7 20 1952, 19

OIL CONSERVATION COMMISSION

By: 
Title: Engineer District 1