

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. 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

May 5, 1952

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

Humble Oil & Refining Company N. M. State Well No. 10 in SW 1/4 SW 1/4

section 10, T. 21-S, R. 37-E, N.M.P.M. Here Pool Lea County

Please indicate location: Elevation 3471' DE Spudded 3-21-52 Completed 5/1/52

| | | | |
|---|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| X | | | |

Total Depth 7939' P.B.

Top Oil/Gas Pay 7810' Top Water Pay
Initial Production Test: Pump Flow 315.44 (BOPD OR CU. FT. GAS PER DAY)

Based on 78.86 Bbls. Oil in 6 Hrs. no Mins.

Method of Test (Pitot, gauge, prover, meter run): Bristol Meter

Size of choke in inches 30/64

Tubing (Size) 2" EUE @ 7929 Feet

Pressures: Tubing 100# Casing Packer

Gas/Oil Ratio 637 Gravity 44.3

Casing Perforations:

7810' to 7939'

Unit letter: M

Casing & Cementing Record

| Size | Feet | Sax |
|--------|------|------|
| 10 3/4 | 325 | 375 |
| 7 5/8 | 3089 | 1100 |
| 5 1/2 | 7925 | 450 |

Acid Record:

Gals none to
Gals to
Gals to

Show of Oil, Gas and water

S/ 7810' to 7939'

S/

S/

S/

Shooting Record.

Qts to
Qts to
Qts to

S/

S/

S/

S/

Natural Production Test: Pumping 315.44 Flowing/day

Test after acid or shot: Pumping Flowing

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1250
T. Salt
B. Salt
T. Yates
T. 7 Rivers
T. Queen
T. Grayburg
T. San Andres 3920'
T. Glorieta
T. Drinkard
T. Tubbs
T. Abo
T. Penn
T. Miss

T. Devonian
T. Silurian
T. Montoya 7320'
T. Simpson 7495'
T. McKee
T. Ellenburger
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.

*Less 2% water that well produced.

Date first oil run to tanks or gas to pipe line: 5/2/52

Pipe line taking oil or gas: Gulf Pipe Line Company

Remarks: _____

Bumble Oil & Refining Company
Company or Operator

By: _____

Signature

Position: _____

District Superintendent

Send communications regarding well to:

Name: _____

J. S. Little

Address: _____

Box 2147, Hobbs, New Mexico

APPROVED _____

May - 19

..1952

OIL CONSERVATION COMMISSION

By: _____

Ray Markham

Title: _____

Oil & Gas Inspector