

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
Place

June 25, 1951
Date

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

Bumble Oil & Refining Co. Ada E. Thomas Well No. 4 in SE 1/4 SE 1/4
Company or Operator Lease

section 23, T. 24-S, R. 36-E, N.M.P.M. Cooper-Jal Pool Lea County

Please indicate location: Elevation 3334 Spudded 6-7-51 Completed 6-23-51

Total Depth 1193 P.B.
Top Oil/ Gas Pay 3032 Top Water Pay None found
Initial Production Test: Pump Flow 354.57 (BOPD OR CU. FT. GAS PER DAY)
Based on 54.17 Bbls. Oil in 3 hrs. 40 Mins.
Method of Test (Pitot, gauge, prover, meter run): O.W. Tester
Size of choke in inches 3/4
Tubing (Size) 2" @ 3193 Feet
Pressures: Tubing 100- Casing Packer
Gas/Oil Ratio 1096 Gravity 34.6

Casing Perforations:

Producing section 3048 to 3093 feet

Unit letter: P

Acid Record:

Show of Oil, Gas and water

Gals to
Gals to
Gals to

S/
S/
S/

Shooting Record.

Qts to
Qts to
Qts to

S/
S/
S/

Natural Production Test: Pumping 14.4 Bbl Flowing 2 sub-
Test after acid or shot: Pumping 354.57 Flowing king

Casing & Cementing Record

Size	Feet	Sax
6-5/8"	276.13	175
5-1/2	3020.42	100 Neat

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1210
T. Salt 1345
B. Salt 2855
T. Yates 3030
T. 7 Rivers
T. Queen
T. Grayburg
T. San Andres
T. Glorieta
T. Drinkard
T. Tubbs
T. Abo
T. Penn
T. Miss

T. Devonian
T. Silurian
T. Montoya
T. Simpson
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.

RECEIVED
JUL - 2 1951
OIL CONSERVATION COMMISSION
HOBBS-OFFICE

Date first oil run to tanks or gas to pipe 6-22-51

Pipe line taking oil or gas: Humble Pipe Line Company

Remarks: Sweet Formation packer set at 3039 to 3048

Hydrafrac treatment of 1350 gal. kerosene, 400# Napalm soap, 800# Ottawa

sand followed by 92 bbl of crude oil with 20 gals. Breakerfluid and 12

bbl finish.

Humble Oil & Refining Company

Company of Operator

J. P. Galt
Signature

District Superintendent

Location

Send communications regarding well to:

J. S. Little

Name

Hobbs, New Mexico

Address

APPROVED July - 2 51

OIL CONSERVATION COMMISSION

By: *Ray Yankowski*

Title: Oil & Gas Inspector

Orig & 2 cc: Oil Conservation Commission, Hobbs, N. M.
cc: Midland
cc: File