

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

October 4, 1951

Place

Date

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

Humble Oil & Refining Co., Edna E. Hunter

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

Company or Operator

Lease

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

Please indicate location:

Elevation 1329 ft Spudded 9-17-51 Completed 10-4-51

	X		

Total Depth 3100 P.B. None

Top Oil/Gas Pay 3020 Top Water Pay None

Initial Production Test: Pump Flow 237.60 (BOPD 237.60 PER DAY)

Based on 39.6 Bbls. Oil in 4 Hrs. No Mins.

Method of Test (Pitot, gauge, prover, meter run): 4" OWT

Size of choke in inches 3/4

Tubing (Size) 2" 55 @ 3100 Feet

Pressures: Tubing 35 Casing Packoff

Gas/Oil Ratio 396 Gravity 36.0

Casing Perforations:

Open Hole Completion

Hydrates

Record:

Show of Oil, Gas and water

Casing & Cementing Record

Size	Feet	Sax
8-5/8	300	150
5-1/2	3020	600

1500 Gals 3026 to 3100

S/

Gals to

S/

Gals to

S/

Shooting Record.

S/

Qts to

S/

Qts to

S/

Qts to

S/

Natural Production Test: Pumping 72 Flowing

Test after treatment Pumping 237.6 Flowing

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1160
T. Salt 1270
B. Salt 2740
T. Yates 3020
T. 7 Rivers
T. Queen
T. Grayburg
T. San Andres
T. Glorieta
T. Drinkard
T. Tubbs
T. Abo
T. Penn
T. Wiss

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash
T. Granite
T. Brown Linn 2900
T.
T.
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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.
T.

(Please supply required information on reverse side of form)

Date first oil run to tanks or gas to pipe line: 10-1-51

Pipe line taking oil or gas: Mumble Oil & Refining Co.

Remarks: Well completed below formation set at 3036 feet after

Hydrafren treatment of 1500 gallons kerosene containing 500# Napalm
Soap and 500# of Ottawa Sand.

MUMBLE OIL & REFINING CO.

Company or Operator

By:

J. P. Balthus
Signature

Position: Assistant District Superintendent

Send communications regarding well to:

Name:

J. S. Little

Address:

Rm 2317, Hobbs, New Mexico

APPROVED

10-22, 1951

OIL CONSERVATION COMMISSION

By:

R. J. Bly

Title:

Engineer

32L/mab

Orig & 2 cc: Oil Conservation Commission, Hobbs, N. M.
1 cc: N. M. State Land Office, Santa Fe, N. M. ✓
1 cc: Mr. J. W. House
1 cc: Mr. W. E. Hubbard
1 cc: File