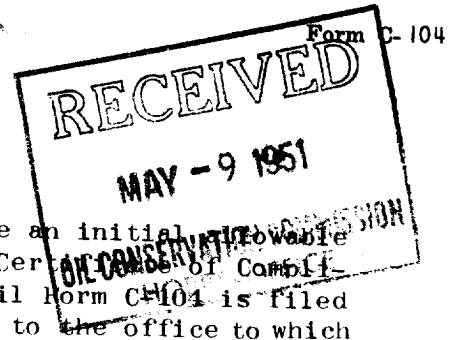


DUPLICATE

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 Completion 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.

Kermit, Texas

May - 1951

Place

Date

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

Magnolia Petroleum Company Davis-Federal  
Company or Operator Lease

Well No. #1 in SW 1/4 SW 1/4

section 7, T. 9-S, R. 36-E, N.M.P.M. Bough Pool Lea County

Please indicate location:

Elevation 4117 Spudded 1-25-51 Completed 4-21-51

Total Depth 9664 P.B. None

Top Oil/Gas Pay 9635 Top Water Pay None

Initial Production Test: Pump Flow 417.90 (BOPD OR CU. FT. GAS PER DAY)

Based on 417.90 Bbls. Oil in 24 Hrs. -0- Mins.

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

Size of choke in inches 1/4"

Tubing (Size) 2" @ 9663 Feet

Pressures: Tubing 1160-1230 Casing 290-320

Gas/Oil Ratio 1624-1 Gravity 47.9° @ 60°

Casing Perforations:

None

Unit letter: M

Casing & Cementing Record

Size	Feet	Sax
13-3/4	407	397
8-5/8	4383	3110
5-1/2	9629	1500

Acid Record:

None Gals to  
Gals to  
Gals to

Show of Oil, Gas and water

S/  
S/  
S/  
S/  
S/  
S/  
S/

Shooting Record.

None Qts to  
Qts to  
Qts to

Natural Production Test: Pumping 417.90 Flowing

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  
T. Salt  
B. Salt  
T. Yates 2780  
T. 7 Rivers  
T. Queen  
T. Grayburg  
T. San Andres 4080  
T. Glorieta  
T. Drinkard  
T. Tubbs  
T. Abo 7680  
T. Penn 8930  
T. Miss

T. Devonian  
T. Silurian  
T. Montoya  
T. Simpson  
T. McKee  
T. Ellenburger  
T. Gr. Wash  
T. Granite  
T. Bough Line 9633  
T. Bough Pay 9635  
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.  
T.

Date first oil run to tanks or gas to pipe 5-4-51

Pipe line taking oil or gas Magnolia Pipe Line Company

Remarks: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**MAGNOLIA PETROLEUM COMPANY**

*Malcolm Leber*

\_\_\_\_\_ District Superintendent

Send communications regarding \_\_\_\_\_

\_\_\_\_\_ Magnolia Petroleum Company

Address: P. O. Box 727, Kermit, Texas

APPROVED May - 9 - 51

OIL CONSERVATION COMMISSION

By: *Ray O. Yarbrough*

Title: \_\_\_\_\_