

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

(Form C-104)
Revised 7/1/57

REQUEST FOR (OIL) - (~~GAS~~) ALLOWABLE

New Well
Recompletion

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Hobbs, New Mexico

April 13, 1959

(Place)

(Date)

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

Magnolia Petroleum Company

Navajo A

Well No. 4

in NE

1/4

NW

1/4

(Company or Operator)

(Lease)

C, Sec. 24, T. 31-N, R. 17-W, NMPM., Horseshoe Gallup Pool

Unit Letter

San Juan

County. Date Spudded. 3-22-59

Date Drilling Completed 3-27-59

Please indicate location:

Elevation 5721 DF Total Depth 1500 PBTD 1471

Top Oil/Gas Pay 1234 Name of Prod. Form. Lower Gallup

PRODUCING INTERVAL -

Perforations 1320-32 1433-54

Open Hole - Depth 1500 Depth 1440
Casing Shoe Tubing

OIL WELL TEST -

Natural Prod. Test: - bbls. oil, - bbls water in - hrs, - min. Size - Choke

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 130 bbls. oil, 0 bbls water in 24 hrs, 0 min. Size P Choke

GAS WELL TEST -

Natural Prod. Test: - MCF/Day; Hours flowed - Choke Size -

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8	114	80
5 1/2	1500	100
2	1440	Tbg.

Method of Testing (pitot, back pressure, etc.): -

Test After Acid or Fracture Treatment: - MCF/Day; Hours flowed -

Choke Size - Method of Testing: -

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 33,000 gal. crude & 66,000 lbs. sand

Casing 1600 Tubing Date first new Press. 700 Press. - oil run to tanks 4-10-59

Oil Transporter Magnolia Petroleum Company trucks

Gas Transporter None

Remarks: GOR - 182 cfpb
18 - 30" SPM

Gravity 40.5° @ 60

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved April 13, 1959, 19

MAG OLIA PETROLEUM COMPANY

(Company or Operator)

OIL CONSERVATION COMMISSION

By: C. T. Evans (Signature)

Original Signed Emery C. Arnold

Title: District Petroleum Engineer

Title: Sup. Div. 1

Send Communications regarding well to:

Name: Magnolia Petroleum Company

HJR:kb

Address: P. O. Box 2106, Hobbs, New Mexico