

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

8-4-59

(Place)

(Date)

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

Magnolia Petroleum Company Navajo "A" Well No. 15, in SE SW
(Company or Operator) (Lease)

N, Sec. 13, T. 31N, R. 17W, NMPM., Horseshoe Gallup Pool
Unit Letter

San Juan

County. Date Spudded 7-17-59 Date Drilling Completed 7-22-59
Elevation 5874 Total Depth 1695 PBTD 1661

Please indicate location:

D	C	B	A
E	F	G	H
L	K	J	I
1980'			
M	N	O	P
		660'	

Top Oil/Gas Pay 1418 Name of Prod. Form. Lower Gallup

PRODUCING INTERVAL -

Perforations 1509-16' & 1617'-27'
Open Hole - Depth 1695 Depth 1656
Casing Shoe 1695 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): 80 bbls. oil, 0 bbls water in 24 hrs, 0 min. Size 2" Choke

GAS WELL TEST -

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

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8"	101	100
5 1/2"	1683	100
2" EUE	1646	Tubing

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

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

Choke Size - Method of Testing: -

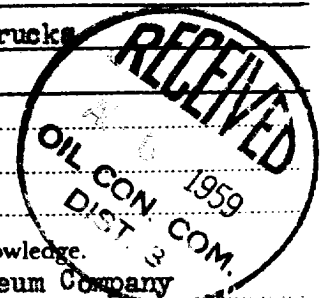
Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): Sand-oil 17,000 gallons & 34,000#

Casing 2,000 Tubing - Date first new 8-2-59
Press. 2,000 Press. - oil run to tanks

Oil Transporter Magnolia Petroleum Company trucks

Gas Transporter -

Remarks: GOR 594/1; 1 1/2" x 2" x 10'; 14 - 30" SPM



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

Approved AUG 6 1959 August 4, 19 59

Magnolia Petroleum Company

(Company or Operator)

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

RDS:kb

By: C. T. Evans
C. T. Evans (Signature)

Title District Petroleum Engineer
Send Communications regarding well to:

Name Magnolia Petroleum Company

Address P. O. Box 2406, Hobbs, New Mexico