

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - () ALLOWABLE

New Well

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-301 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 20, 1964

(Place)

(Date)

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

Humble Oil & Refining Company New Mexico State K, Well No. 19, in SE 1/4 SE 1/4,

(Company or Operator)

(Lease)

P

Sec. 28

T. 17-S

R. 35-E

NMPM., Undesignated - Vacuum Glorieta (P)

Unit Letter

Lea

County. Date Spudded. 3-25-64

Date Drilling Completed 4-13-64

Elevation 3946 D. F.

Total Depth 6230

FBD 6218

Top Oil/Gas Pay 5957

Name of Prod. Form. Glorieta

PRODUCING INTERVAL -

Date Well Completed: 4-18-64

Perforations 6083-88, 6090-93, 6097-6100, 6105-10

Open Hole -

Depth

Casing Shoe 6230

Depth

Tubing 6076

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of

load oil used): 107 bbls. oil, - bbls water in 15 hrs, 15 min. Size 12/64"

GAS WELL TEST -

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

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): 500 gals Acetic acid.

Casing Press. - Tubing Press. 300 Date first new oil run to tanks 4-17-64

Oil Transporter Texas New Mexico Pipe Line Company

Gas Transporter Phillips Petroleum Company GPM Gas Corporation

EFFECTIVE: February 1, 1992

Remarks:

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

Approved: APR 23 1964, 19

Humble Oil & Refining Company

(Company or Operator)

By:

(Signature)

Title Agent

Send communications regarding well to:

Name Humble Oil & Refining Company

Address Box 2100, Hobbs, New Mexico 88240

OIL CONSERVATION COMMISSION

By:

Title

HUMBLE OIL & REFINING COMPANY

Hobbs, New Mexico
April 20, 1964

Deviation Tests run on New Mexico State "K" Well No. 19

<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>
500	1/2
1000	1/4
2330	1/4
2730	3/4
2960	1
3450	3/4
3734	1/2
4091	1/2
4280	1/2
4501	1
5000	1/2
5500	3/4
5900	1

HUMBLE OIL & REFINING COMPANY

BY

E. S. Harris
Agent

Subscribed and sworn to before this 20th day of April, 1964

ANITA KAY FARGIER

Anita Kay Fargier (Chandler)
Notary Public
Lea County, New Mexico

MY COMMISSION EXPIRES JANUARY 20, 1967