

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 QUADRUPPLICATE 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

June 1, 1964

(Place)

(Date)

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

Humble Oil & Refining Company New Mexico State K, Well No. 23, in NE 1/4 SE 1/4,
(Company or Operator) (Lease)

I, Sec. 28, T. 17-S, R. 35-E, NMPM., Vacuum Glorieta, Pool
Unit Letter Date Well Completed 5-30-64

Lea

County. Date Spudded 5-2-64

Date Drilling Completed 5-25-64

Please indicate location:

Elevation Total Depth 6230 FTD 6210

Top Oil/Gas Pay 6108 Name of Prod. Form. Glorieta

PRODUCING INTERVAL -

Perforations 6108, 6106, 6100, 6097, 6095, 6094, 6092, 6090

Open Hole - Depth Casing Shoe 6230 Depth Tubing 6095

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 103 bbls. oil, - bbls. water in 14 hrs, - min. Choke 14/64"

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, or sand): 500 gals Acetic acid.

Casing Tubing Date first new Press. - 270 oil run to tanks 5-29-64

Oil Transporter Texas New Mexico Pipe Line Company

Gas Transporter Phillips Petroleum Company GPM Gas Corporation

Remarks: EFFECTIVE: February 1, 1992

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

Approved, 19

Humble Oil & Refining Company
(Company or Operator)

OIL CONSERVATION COMMISSION

By: Jack J. Thompson
(Signature)

Title Agent

Send communications regarding well to:

Name Humble Oil & Refining Company

Address Box 2100, Hobbs, New Mexico 88240

HUMBLE OIL & REFINING COMPANY

Hobbs, New Mexico

June 1, 1964 3 00 PM '64

Deviation Tests run on New Mexico State "K" Well No. 23

<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>
500	1/2
1010	1-3/4
2000	1/4
2500	3/4
2995	1-1/4
3441	3/4
3835	1/4
4100	3/4
4278	3/4
4485	1/2
4790	1/2
5500	2
5503	2
5865	1-1/2

HUMBLE OIL & REFINING COMPANY

BY Jack L. Thompson
Agent

Subscribed and sworn to before this 1st day of June, 1964

ANITA KAY FARGIER

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

MY COMMISSION EXPIRES JANUARY 20, 1967