

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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

REQUEST FOR (OIL) - () ALLOWABLE

HOBBS OFFICE O. C. C.

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

May 6, 1964

(Place)

(Date)

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

HUMBLE OIL & REFINING CO. New Mexico State "K", Well No. 21, in SW 1/4 SE 1/4,
(Company or Operator) (Lease)
"Q" Sec. 28, T. -17-S, R. -35-E, NMPM, Undesignated- Pool

Unit Letter

Lea

Please indicate location:

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

1980' FEL, 330' FSL

Tubing, Casing and Cementing Record

Size	Feet	Sax
8-5/8"	1594	850
4-1/2"	6218	800
2-3/8"	6110	-

County. Date Spudded 4-15-64 Date Drilling Completed 4-30-64
Elevation 3949 D.F. Total Depth 6230 FBD 6211

Top Oil/Gas Pay 6080 Name of Prod. Form. Paddock
Date Well Completed 5-3-64

PRODUCING INTERVAL -

Perforations 6101, 6104, 6106, 6108, 6110, 6115, 6116, 6117

Open Hole - Depth Casing Shoe 6230 Depth Tubing 6121

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 65 bbls. oil, - bbls water in 4 hrs, 30 min. Choke Size 16/64

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, etc., and sand): 500 gallons acetic acid

Casing Press. - Tubing Press. 380 Date first new oil run to tanks 5-3-64

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: (Signature)

Title Agent

Send communications regarding well to:

Name HUMBLE OIL & REFINING COMPANY

Address Box 2100, Hobbs, New Mexico 88240

By: (Signature)

Title Engineer District 1

HUMBLE OIL & REFINING COMPANY
HUMBLE DIVISION

MAY 8 7 37 AM '64
Hobbs, New Mexico
May 7, 1964

Deviation Tests run on New Mexico State "K" Well No. 21

<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>
500	1/2
1008	1/2
1500	1
2000	3/4
2500	1
3000	1-1/4
3530	1-1/4
3948	3/4
4210	1/4
4358	1/4
4570	3/4
5440	1-1/2
5759	1
6000	1-1/2

HUMBLE OIL & REFINING COMPANY

BY

E. S. Davis
Agent

Subscribed and sworn to before this 7th day of May, 1964

ANITA KAY FARGIER

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

MY COMMISSION EXPIRES JANUARY 20, 1967