

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-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 July 20, 1964
(Place) (Date)

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

Humble Oil & Refining Company N.M. State "K" Well No. 31, in NW 1/4 SW 1/4,

(Company or Operator) (Lease)
L Sec. 28, T 17-S, R 35-E, NMPM, Vacuum Glorieta Pool

Lea

Please indicate location:

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

2310' FSL & 330' FWL

Tubing, Casing and Cementing Record

Size	Feet	Sax
8-5/8"	1600	750
4-1/2"	6260	900
2-3/8"	6199	-

County Date Spudded 6-29-64 Date Drilling Completed 7-14-64
Elevation 3962' DF Total Depth 6270' FBTD 6235'

Top Oil/Gas Pay 6114 Name of Prod. Form. Paddock

PRODUCING INTERVAL - Date Well Completed: 7-18-64

Perforations 6162, 6164, 6168, 6170, 6172, 6174, 6176,

Open Hole - Depth 6270 Depth 6210
Casing Shoe Tubing

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): 70 bbls. oil, - bbls water in 7 hrs, 10 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, etc., and sand): Acidized with 500 gals HOWCO MCA acid

Casing Tubing Date first new 7-18-64
Press. - Press. 200 oil run to tanks

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)

By: (Signature)

(Signature)

By: Joe R. Stoney

Title Agent

Send communications regarding well to:

Title

Name Humble Oil & Refining Company

Address Box 2100, Hobbs, New Mexico - 88240

ANY

July 20, 1964

<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>
444	3/4
950	1-1/2
1617	1-1/2
2000	1-1/2
2500	1-3/4
2803	1-1/2
3300	2
3800	1
3868	1
4184	1-3/4
4730	1
5300	1
5704	3/4
6270	3/4

BY E. J. [Signature]
Agent

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

MY COMMISSION EXPIRES JANUARY 20, 1967