

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

(Form C-104)
Revised 7/1/57REQUEST FOR (OIL) - ~~(GAS)~~ ALLOWABLENew Well
~~XXXXXXXXXX~~

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

November 12, 1964

(Place)

(Date)

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

HUMBLE OIL & REFINING CO. New Mexico State Bw

Well No. 3, in NE 1/4 NW 1/4

(Company or Operator)

(Lease)

"C"

Sec. 20T. -8-SR. -33-E

NMPM.

Tobac Pennsylvanian

Pool

Unit Letter

Chaves

County. Date Spudded 10-6-64Date Drilling Completed 11-6-64

Please indicate location:

Elevation 4404 DFTotal Depth 9086 FBT 9067Top Oil/Gas Pay 8930Name of Prod. Form. Bough "C"

PRODUCING INTERVAL -

Perforations 8950, 8952, 8954, 8956Open Hole -Depth 9086 Depth 8941

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): 205 bbls. oil, - bbls water in 15 hrs, - min. Choke 26/64

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 Testings: -Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): Acidized with 250 gals Acetic acid.Casing - Tubing - Date first new -Press. - Press. 300 oil run to tanks 11-11-64Oil Transporter Permian CorporationGas Transporter Flared at present.

Remarks:

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]

(Signature)

Title Agent

Send all communications regarding well to:

Name HUMBLE OIL & REFINING COMPANYAddress BOX 2100, Hobbs, New Mexico 88240

By: _____

Title _____

HUMBLE OIL & REFINING COMPANY
HUMBLE DIVISION

Hobbs, New Mexico
November 12, 1964

Listed below are the Deviation Tests taken on New Mexico State "BW" Well No. 3

<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>
500	1
1500	3/4
2000	3/4
2340	1-1/4
2840	1-3/4
3440	1-1/2
3620	3/4
3970	3/4
4240	1/2
4460	1/2
4760	1/2
5100	1/2
5500	1
5800	3/4
6009	1/4
6460	1
6840	3/4
7000	1
7190	1
7380	1/2
7700	1/2
7830	3/4
7940	1/2
8200	1/2
8270	1/4
8520	1
8760	1/2
9040	1/4

HUMBLE OIL & REFINING COMPANY

BY

E. Harris
Agent

SWORN TO and subscribed before me this 12th day of November, 1964

ANITA KAY FARGIER

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

MY COMMISSION EXPIRES JANUARY 20, 1967