

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - ~~(GAS)~~ ALLOWABLE

New Well
~~Recompletion~~

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

10-1-62

(Place)

(Date)

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

Humble Oil & Refining Co. N. M. State BQ

Well No. 1

in NW

1/4

SW

1/4

(Company or Operator)

(Lease)

L

Sec. 26

T 10 S

R 33 E

NMPM,

Lane Penn South

Pool

Unit Letter

Lea

Date Well Completed 9-30-62

County Date Spudded 8-8-62

Date Drilling Completed 9-10-62

Please indicate location:

Elevation 4208

Total Depth 10140

PBTD 10105

Top Oil/Gas Pay 9728

Name of Prod. Form. Penn

PRODUCING INTERVAL -

Perforations 9728 - 9734

Open Hole

Depth

Casing Shoe 10140

Depth

Tubing 9696

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): 279 bbls. oil, 365 bbls. water in 24 hrs, 0 min. Size 1/2

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. MCA

Casing Tubing Date first new

Press. 180 oil run to tanks 9-30-62

Oil Transporter - Cardinal Petroleum Corporation, 1221 Petroleum Bldg.

Gas Transporter - None Midland, Texas

Remarks:

Deviation Tests attached.

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)

ORIGINAL

ARVIN D. EADY

By: SIGNED

(Signature)

Title Agent

Send

ations regarding well to:

Name Humble Oil & Refining Company

Address P. O. Box 2347 Hobbs, New Mexico

OIL CONSERVATION COMMISSION

By:

Title

HUMBLE OIL & REFINING COMPANY
P. O. Box 2347, Hobbs, New Mexico

Tabulation of all deviation
Test run on New Mexico State BQ #1
Unit L Section 26 Township 10-S, Range 33-E, Lea County, New Mexico

Depth	Degrees of Deviation
850	1/2
1410	1/2
1974	3/4
3317	1/2
3787	1/2
4040	3/4
4302	1/4
4568	1
4910	1-1/4
5168	1-1/2
5453	2
5970	3/4
6187	1/4
6748	1
7022	1
7308	3/4
8431	3/4
8526	1/4
8667	3/4
8753	3/4
8875	1/4
9156	1/2
9490	1
9867	1

HUMBLE OIL & REFINING COMPANY

BY *Wm. E. Ely*
(Agent)

Subscribed and sworn to before me this 3 day of October, 1962

R. J. Davis Jr. R. J. Davis Jr.
(Notary Public, Lea N. Mex.
County State)

MY COMMISSION EXPIRES JULY 28, 1965