

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 a 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 August 12, 1960
(Place) (Date)

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

Humble Oil & Refining Co. N.M. State M, Well No. 21, in SW 1/4 NE 1/4,
(Company or Operator) (Lease)

Unit Letter G, Sec. 29, T. 22-S, R. 37-E, NMPM, Langlie Mattix Pool

Lea County, Date Spudded 7-25-60, Date Drilling Completed 8-5-60

Please indicate location:

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

Elevation 3371 DE, Total Depth 3680, FBTD 3657

Top Oil/Gas Pay 3594, Name of Prod. Form. Green

PRODUCING INTERVAL -

Perforations 3594-3604, 3616-3625, Depth 3678, Tubing 3657

Open Hole, Casing Shoe 3678, completion

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of Choke

load oil used): 52 bbls. oil, bbls. water in 3 hrs, 20 min. Size 25/32

GAS WELL TEST -

1980' fr NL - 1980' fr NL, Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Tubing, Casing and Cementing Record
Size Feet Sax

7-5/8	349	175
2-7/8	3668	200

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):

15,000 gal Humble Frac, 30,000# sand

Casing Press. 360, Press. oil run to tanks 8-11-60

Oil Transporter Texas New Mexico Pipe Line Company

Gas Transporter Skelly Oil Company

Remarks:

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

Approved AUG 10 1960, 19, Humble Oil & Refining Company
(Company or Operator)

OIL CONSERVATION COMMISSION

By: Title Agent

Title Engineer District 1

Title Send Communications regarding well to:

Humble Oil & Refining Company

Name

Box 2347, Hobbs, N.M.

Address