

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 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.

Artesia, New Mexico February 20, 1958
(Place) (Date)

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

Leonard Nichols Rotary, Well No. # 5, in NW 1/4 SE 1/4,

(Company or Operator) Sec. 20, T. 18, R. 28, NMPM, Artesia Pool

Unit Letter
Eddy

County. Date Spudded Dec. 1, 1957 Date Drilling Completed Jan. 5, 1958

Please indicate location:

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

Elevation 3586 Total Depth 2448 PBD
Top Oil/Gas Pay 1968 Name of Prod. Form. Grayburg Line

PRODUCING INTERVAL -

Perforations 1968-1988 2080-2100 2120-2130 2232-2262 2392-2408
Open Hole Depth 2448 Depth 2200
Casing Shoe Tubing

OIL WELL TEST -

Natural Prod. Test: 1 1/2 bbls. oil, -0- bbls water in 24 hrs, 0 min. Size 2" open
Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 65 bbls. oil, 2 1/2 bbls water in 24 hrs, 2 min. Size 2" open

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): 40,000 gal. oil and 40,000 lbs. sand at all intervals

Casing Press. 400 Tubing Press. 120 Date first new oil run to tanks February 20, 1958

Oil Transporter Malco Refineries, Inc.

Gas Transporter

Tubing, Casing and Cementing Record

Size	Feet	Sax
5 1/2"	2448	160
8 5/8"	530	50

Remarks:

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

Approved: FEB 24 1958, 19

Leonard Nichols

(Company or Operator)

By: [Signature]

(Signature)

Supt.

Title: Send Communications regarding well to:

Leonard Nichols

Name: O. B. McCutcheon

Address: Maljamar, N.M.

OIL CONSERVATION COMMISSION

By: M. L. Armstrong

OIL AND GAS INSPECTOR

Title:

OIL CONSERVATION COMMISSION

NECA DISTRICT OFFICE

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