

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

RECEIVED

JAN 6 1961

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

REQUEST FOR (OIL) - (GAS) ALLOWABLE

ARTS & OFFICE

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.

Midland, Texas

1-4-61

(Place)

(Date)

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

Castle and Wignell N. G. Phillips-State

Well No. 4

in NE 1/4 SE 1/4

(Company or Operator)

(Lease)

Unit

Letter

Eddy

Sec. 27

T

178 R

28E

NMPM,

Rad Lake

Pool

County. Date Spudded 11-11-60

Date Drilling Completed 12-30-60

Elevation 3663 GL

Total Depth 2083

PBD 2080

Please indicate location:

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

Top Oil/Gas Pay 2056

Name of Prod. Form. Grayburg

PRODUCING INTERVAL -

Perforations 2056-64

Open Hole

Depth Casing Shoe 2081

Depth Tubing 2026

OIL WELL TEST -

Natural Prod. Test: 3 bbls. oil, - bbls water in 1 hrs, min. Size

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 53 bbls. oil, - bbls water in 24 hrs, min. Size 3/8

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): A/100 F/22000 BA/S & 40,000 LBS

Casing Press. 510 Tubing Press. 125 Date first new oil run to tanks 1-4-61

Oil Transporter The Permian Corporation

Gas Transporter Phillips Petroleum Company

Tubing, Casing and Cementing Record

Size	Feet	Sax
8-5/8	509	Set
5-1/2"	2080	365
2"	2026	

Remarks:

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

Approved. JAN 6 1961

Castle and Wignell
(Company or Operator)

By: J. B. Castle
(Signature)

Title Partner

Send Communications regarding well to:

Name Castle and Wignell

Address Box 868, Midland, Texas

OIL CONSERVATION COMMISSION

By: M. L. Armstrong

Title OIL AND GAS INSPECTOR

OIL CONSERVATION COMMISSION ARTESIA DISTRICT OFFICE

File Number Range

4
D.S. 601-24

OPERATOR

LANDMAN

LOCAL OFFICE

STATE LAND OFFICE

U. S. G. S.

TRANSPORTER

FILE

BUREAU OF MINES