

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well
HOBBBS OFFICE OCC
1960 JAN 29 AM 9:39

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.

Roswell, New Mexico

January 28, 1960

(Place)

(Date)

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

Shell Oil Company

State PD

Well No. 4, in SW 1/4 NW 1/4,

(Company or Operator)

(Lease)

E, Sec. 34, T. 19-S, R. 35-E, NMPM., Pearl-Queen Pool

Unit Letter

: Lea

County. Date Spudded 1-5-60 Date Drilling Completed 1-15-60
Elevation 3703' Total Depth 5050' PBTD 5026'

Please indicate location:

R-35-E

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

Top Oil/Gas Pay 4971' Name of Prod. Form. Queen

PRODUCING INTERVAL -

Perforations 4971' - 4976'

Open Hole - Depth 5041' Depth 4971'
Casing Shoe Tubing

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 load oil used): 91 bbls. oil, 20 bbls water in 16 hrs, 30 min. Size Choke *

GAS WELL TEST - *Pump 12-64" SPM

1980' FWL & 660' FWL, Sec. 34 Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8"	85'	85
5 1/2"	5030'	200
2"	4963'	

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): 20,000 gallons lease oil, 40,000# sand, 500# FL-2

Casing Tubing Date first new January 27, 1960
Press. oil run to tanks

Oil Transporter Shell Pipe Line Corporation

Gas Transporter Phillips Petroleum Company

Remarks:

I hereby certify that the information given above is true and complete to the best of my knowledge. Original Signed By
Approved: 19. Shell Oil Company R. A. LOWERY
(Company or Operator)

Original Signed By

R. A. Lowery R. A. LOWERY

By: (Signature)

Title: District Exploitation Engineer

Send Communications regarding well to:

Name: Shell Oil Company

Address: Box 845, Roswell, New Mexico

OIL CONSERVATION COMMISSION

By: [Signature]

Title: