

PROPERTY OWNER	DEED
LAND OFFICE	
TRANSPORTER	OIL
TRANSPORTER	GAS
OPERATING OFFICE	OPERATION

NEW MEXICOil CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR OIL or GAS ALLOWABLE

U.S. DEPARTMENT OF THE INTERIOR

New Well
XXXXXXXXXX

This form shall be submitted by the operator before an initial allowable is 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.

Roswell, New Mexico February 27, 1964
(Place) (Date)

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

Shell Oil Company State MO Well No. 4 in NW 1/4 SW 1/4,
(Company or Operator) (Lease)
L Sec. 17 T-16-S R-32-E NMPM. Mesa-Queen Pool

Lea

County Date Spudded 2-9-64 Date Drilling Completed 2-13-64
Elevation 4355' DF Total Depth 3470' PBTD 3438'

Please indicate location:

R-32-E

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

Top Oil/Gas Pay 3387' Name of Prod. Form. Queen

PRODUCING INTERVAL -

Perforations 3387' - 3397'

Open Hole - Depth 3470' Casing Shoe 3470' Tubing 3430'

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 1 bbls. oil, bbls water in 24 hrs, min. Choke Size 24/64"

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): 250 galbns 15% MOA

Casing 580 Tubing 460 Date first new February 18, 1964
Press. oil run to tanks

Oil Transporter Texas-New Mexico Pipe Line Company

Gas Transporter Phillips Petroleum Company

Remarks:

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

Approved FEB 28 1964, 19

Shell Oil Company

(Company or Operator)

R. A. Lowery

(Signature)

OIL CONSERVATION COMMISSION

By: District Exploitation Engineer

Title: Send Communications regarding well to:

Name: Shell Oil Company

Address: P. O. Box 1050, Roswell, New Mexico 88203