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LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

# NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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

## REQUEST FOR (OIL) - (GAS) ALLOWABLE

HOBBS OFFICE O. C. C.

New Well

~~XXXXXXXXXX~~

DEC 31 11 44 AM '63

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

December 30, 1963

(Place)

(Date)

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

Shell Oil Company

State MCD

Well No. 2

in NE

1/4 SW

1/4

(Company or Operator)

(Lease)

UNDESIGNATED

K

Sec. 17

T. 16S

R. 32E

NMPM.

Mesa-Queen

Pool

Unit Letter

Lea

County. Date Spudded 12-21-63

Date Drilling Completed 12-26-63

Please indicate location:

R-32-E

Elevation 4327'

Total Depth 3450' PSTD 3409'

Top Oil/Gas Pay 3369

Name of Prod. Form. Queen

PRODUCING INTERVAL -

Perforations 3369' - 3380'

Open Hole - Depth 3450' Casing Shoe 3406'

16 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): 53 bbls. oil, bbls water in 6 hrs, 30 min. 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 gallons 15% MCA

Casing Press. 0-350 Tubing Press. 125 Date first new oil run to tanks December 28, 1963

Oil Transporter Texas-New Mexico Pipe Line Company

Gas Transporter Phillips Petroleum Company

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

1650' FSL & 2310' FWL, Sec. 17

(FOOTAGE)

Tubing, Casing and Cementing Record

Size	Feet	Sax
7 5/8"	368	250
4 1/2"	3440	200
2"	3396	

Remarks:

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

Approved JAN 2 1964, 19

Shell Oil Company

(Company or Operator)

OIL CONSERVATION COMMISSION

By: [Signature]

Title

By: R. A. Lowery Original Signed By [Signature] R. A. LOWERY

Title District Exploitation Engineer

Send Communications regarding well to:

Name Shell Oil Company

Address P. O. Box 1858, Roswell, New Mexico 88201