

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.

Roswell, New Mexico  
(Place)

April 19, 1960  
(Date)

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

Shell Oil Company  
(Company or Operator)

State PG

Well No. 1, in SE  $\frac{1}{4}$  SE  $\frac{1}{4}$ ,

P

Sec. 34

T. 19S

R. 35E

NMPM,

undesignated

Pool

Unit Letter

Lee

County. Date Spudded 3-8-60

Date Drilling Completed

3-18-60

Elevation 3691' DF

Total Depth 5020' PBDT

4838'

Top Oil/Gas Pay 4753'

Name of Prod. Form. Queen

Please indicate location:

R-35-E

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

PRODUCING INTERVAL -

Perforations 4753' - 4760'

Open Hole - Depth 5018' Casing Shoe 4781'

OIL WELL TEST -

Natural Prod. Test: 19 bbls. oil, 19 bbls water in 19 hrs, 19 min. Size 19

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 54 bbls. oil, 35 bbls water in 18 hrs, 15 min. Size \*

GAS WELL TEST - \*Pump 12-54" 8PM

660' FSL & 660' FEL, Sec. 34

Tubing, Casing and Cementing Record

Size	Feet	Sax
<u>8 5/8"</u>	<u>97'</u>	<u>85</u>
<u>5 1/2"</u>	<u>5008'</u>	<u>200</u>
<u>2"</u>	<u>4771'</u>	

Natural Prod. Test: 19 MCF/Day; Hours flowed 19 Choke Size 19

Method of Testing (pitot, back pressure, etc.): 19

Test After Acid or Fracture Treatment: 19 MCF/Day; Hours flowed 19

Choke Size 19 Method of Testing: 19

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and

sand): 30,000 gallons lease oil, 60,000# sand, 750# Adomite

Casing 19 Tubing 19 Date first new

Press. 19 Press. 19 oil run to tanks April 17, 1960

Oil Transporter Shell Pipe Line Corporation

Gas Transporter Phillips Petroleum Company

Remarks:

*Barb Queen Etc*

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

Approved APR 23 1960, 1960

Shell Oil Company

(Company or Operator)

R. A. Lowery

Original Signed By

R. A. LOWERY

(Signature)

OIL CONSERVATION COMMISSION

By:

By:

Title:

District Exploitation Engineer

Send Communications regarding well to:

Title

Name Shell Oil Company

Address Box 845, Roswell, New Mexico