

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

June 7, 1962

(Place)

(Date)

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

Shell Oil Company

Bate-Federal

Well No. 2

in SE

NW

(Company or Operator)

(Lease)

F

Sec. 22

T. 8S

R. 36E

NMPM,

undesignated

Pool

Unit Letter

Roosevelt

County. Date Spudded 4-17-62

Date Drilling Completed 5-28-62

Please indicate location:

Elevation 4099' DF

Total Depth 9760'

PBTD 9718'

Top Oil/Gas Pay 9673'

Name of Prod. Form. Pennsylvanian

PRODUCING INTERVAL -

T Perforations 9678' - 9688'

Open Hole - Depth 9729' Casing Shoe Depth 9717' Tubing

OIL WELL TEST -

S 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): 242 bbls. oil, 77 bbls water in 12 hrs, min. Size 24/64" Choke

GAS WELL TEST -

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

Tubing, Casing and Cementing Record

Size	Feet	Sax
10 3/4"	283'	300
7 5/8"	4104'	315
4 1/2"	9718'	150
2"	9710'	

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% BDA

Casing - Tubing 400 Date first new June 5, 1962
Press. oil run to tanks

Oil Transporter McWood Corporation

Gas Transporter None

Remarks:

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

Approved, 19

Shell Oil Company

(Company or Operator)

OIL CONSERVATION COMMISSION

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