

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 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, or upon the date 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 15, 1961

(Place)

(Date)

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

Shell Oil Company

Gray

Well No. 3

SE

SW

(Company or Operator)

(Lease)

N

Sec. 35

T -14-S

R -33-E

NMPM.

Saunders

Pool

Unit Letter

Lea

County. Date Spudded. 4-7-61

Date Drilling Completed 5-31-61

Please indicate location:

Elevation 4191' DF

Total Depth 10,032' PBTD 10,010'

Top Oil/Gas Pay 9896'

Name of Prod. Form. Pennsylvanian

PRODUCING INTERVAL -

Perforations 9896' - 9904', 9954' - 9966'

Open Hole - Depth 10,032' Depth Casing Shoe 9918'

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 135 bbls. oil, bbls. water in 24 hrs, min. Size 20/64"

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): 5500 gallons 15% NEA

Casing Tubing Date first new June 10, 1961

Press. Press. oil run to tanks

Oil Transporter Service Pipe Line Company

Gas Transporter Warren Petroleum Company

Remarks:

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

Approved: JUN 16 1961, 19.

OIL CONSERVATION COMMISSION

By: Leslie A. Clements

Title: Oil & Gas Engineer

Shell Oil Company

(Company or Operator)

By: V. L. King (Signature)

Exploitation Engineer

Title: Send Communications regarding well to:

Name: Shell Oil Company

Address: Box 1858, Roswell, New Mexico