

# 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

April 13, 1961

(Place)

(Date)

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

Shell Oil Company

Buckley A

5

NE

SW

(Company or Operator)

K

Sec. 25

T. 11S

(Lease)

37E

NMPM, Operation Began

Denton-Wolfcamp

Pool

Unit Letter

Lea

County. Date Spudded 4-3-61

Date Completed 4-12-61

Elevation 3818'

Total Depth 12,600'

PBTD

12,300'

Top Oil/Gas Pay 9270'

Name of Prod. Form.

Wolfcamp

PRODUCING INTERVAL -

Perforations 9270' - 9274', 9280' - 9292', 9302' - 9316', 9360' - 9368'

Open Hole -

Depth

12,321'

Depth

9549'

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): 180 bbls. oil, 30 bbls water in 24 hrs, - min. Size \*

GAS WELL TEST -

\* Pump 4 1/2-30' SPM

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): 1000 gallons 15% BDA, 10,000 gallons 15% NEA

Casing \_\_\_\_\_ Tubing \_\_\_\_\_ Date first new \_\_\_\_\_ April 12, 1961  
Press. \_\_\_\_\_ Press. \_\_\_\_\_ oil run to tanks

Oil Transporter Service Pipe Line Company

Gas Transporter Atlantic Refining Company

Tubing, Casing and Cementing Record

Size

Feet

Sax

13 3/8"	323'	375
8 5/8"	4715'	2200
5 1/2"	12307'	1000
2 1/2"	9539'	

Remarks:

Request cancellation of Devonian allowable.

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)

R. A. Lowery

Original Signed By

By:

(Signature)

R. A. LOWERY

Title District Exploitation Engineer

Send Communications regarding well to:

Name Shell Oil Company

Address Box 1858, Roswell, New Mexico

OIL CONSERVATION COMMISSION

By: \_\_\_\_\_

Title \_\_\_\_\_