

REQUEST FOR (OIL) - (GAS) ALLOWABLE AUG 9 1962

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 August 28, 1962  
(Place) (Date)

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

Shell Oil Company (Company or Operator) Henshaw Deep Unit, Well No. 5, in NE 1/4, NE 1/4, A, Sec. 23, T. 16S, R. 30E, NMPM, Henshaw-Wolfcamp Pool

May

Please indicate location:

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

County. Date Spudded 5-21-62 Date Drilling Completed 8-17-62  
Elevation 3848' NT Total Depth 12,100' PBDT 9216'  
Top Oil/Gas Pay 8785' Name of Prod. Form. Wolfcamp

PRODUCING INTERVAL -

Perforations 8785' - 8792' & 8795' - 8801'  
T Open Hole - Depth Casing Shoe 9250' Tubing 8749'

OIL WELL TEST -

16 Natural Prod. Test: bbls. oil, bbls water in hrs, min. Size Choke  
8 Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of Choke load oil used): 305 bbls. oil, bbls water in 24 hrs, min. Size 16/64"

GAS WELL TEST -

660' FEL & 660' FEL, Sec. 23 Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Tubing, Casing and Cementing Record  
Size Feet Sax

13 3/8"	506	350
9 5/8"	3048	1425
4 1/2"	9236	650
2"	8743	

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): 450 gallons 15% HDA

Casing Press. Tubing Press. 800 Date first new oil run to tanks August 25, 1962

Oil Transporter The Permian Corporation

Gas Transporter none

Remarks:

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

Approved AUG 29 1962, 19

OIL CONSERVATION COMMISSION

By: M. L. Armstrong

Title OIL AND GAS INSPECTOR

Shell Oil Company (Company or Operator)

By: R. A. Lowery R. A. LOWERY (Signature)

Title District Exploitation Engineer  
Send Communications regarding well to:

Name Shell Oil Company

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

OIL CONSERVATION COMMISSION	
ARTESIA DISTRICT OFFICE	
No. Copies Received	17
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OPERATOR	
SANTA FE	
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