

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)

November 23, 1959  
(Date)

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

Shell Oil Company State JJ, Well No. 2, in NW  $\frac{1}{4}$  SE  $\frac{1}{4}$ ,  
(Company or Operator) (Lease)  
J, Sec. 13, T. 23-S, R. -36-E, NMPM., Langlie-Mattix Pool  
Unit Letter

Lea

County. Date Spudded 10-17-59 Date Drilling Completed 10-29-59  
Elevation 3381' Total Depth 3700' PBD 3680'

Please indicate location:  
R-36-E

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

Top Oil/~~Pay~~ 3572' Name of Prod. Form. Queen

PRODUCING INTERVAL - 3572' - 3578', 3582' - 3586', 3594' - 3598',  
T Perforations 3634' - 3638', 3646' - 3650', 3667' - 3671', 3678' - 3677'.  
23 Open Hole - Depth 3698' Depth 3673'  
Casing Shoe 3698' Tubing

OIL WELL TEST -

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): 44 bbls. oil, 8 bbls water in 24 hrs, - min. Size 20/64" Choke

GAS WELL TEST -

1980' FSL & 1980' FEL, Sec. 13 Natural Prod. Test: - MCF/Day; Hours flowed - Choke Size -

Tubing, Casing and Cementing Record  
Size Feet Sax

8 5/8"	236'	180
5 1/2"	3688'	200
2"	3665'	

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): 21,000 gallons lease oil, 31500# sand, 525# FL-2

Casing - Tubing - Date first new November 16, 1959  
Press. - Press. - oil run to tanks

Oil Transporter Permian Oil Company (Trucks)

Gas Transporter none

Remarks: -

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

Approved: -, 1959

OIL CONSERVATION COMMISSION

Shell Oil Company

(Company or Operator)

Original Signed By

R. A. Lowery

R. A. LOWERY

By: - (Signature)

District Exploitation Engineer

Title: Send Communications regarding well to:

Shell Oil Company

Name: -

Box 845, Roswell, New Mexico

Address: -

Title: -