

JUN 7 1961 (Form C-104)
Revised 7/1/57

REQUEST FOR (OIL) - (~~GAS~~) ALLOWABLE ☐ O. C. C. New Well
ARTESIA, OFFICE ~~NEW MEXICO~~

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)

June 6, 1961
(Date)

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

Shell Oil Company
(Company or Operator)

Trigg Federal
(Lease)

Well No. 1, in NE 1/4 SW 1/4,

Sec. 5, T. 16S, R. 31E, NMPM., ~~North Square Lake~~ Under Pool

Eddy

County. Date Spudded 5-4-61

Date Drilling Completed 5-10-61

Please indicate location:

R-31-E

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

Elevation 4054' DT Total Depth 3500' PBTD 3476'

Top Oil/Gas Pay 3321' Name of Prod. Form. Grayburg-San Andres

PRODUCING INTERVAL -

Perforations 3326', 3334', 3360', 3473', 3350'

T Open Hole - Depth Casing Shoe 3498' Depth Tubing 3405'

OIL WELL TEST -

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

S Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 170 bbls. oil, - bbls water in 20 hrs, 30 min. Size *

GAS WELL TEST - *Pump 11-54" SPM.

1980' FSL & 1980' FWL, Sec. 5

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

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8"	510	350
4 1/2"	3488	250
2"	3395	

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): 30,000 gallons lease crude, 45,000# sand, 750# Adomite

Casing Tubing Date first new Press. oil run to tanks May 28, 1961

Oil Transporter McWood Corporation (Trucks)

Gas Transporter none

Remarks:

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

Approved JUN 67 1961, 19

Shell Oil Company

(Company or Operator)

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

Title District Exploitation Engineer

Send Communications regarding well to:

Name Shell Oil Company

Address Box 1858, Roswell, New Mexico

OIL CONSERVATION COMMISSION

By: M. L. Armstrong

Title OIL AND GAS INSPECTOR