

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - (GAS) ALLOWABLE

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, provided this form is filed during 9 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 24, 1962
(Place) (Date)

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

Shell Oil Company Bate Federal Well No. 1, in NW 1/4 NE 1/4,
(Company or Operator) (Lease)

B Sec. 22, T. 8S, R. 36E, NMPM., South Prairie-Penn. Pool
Unit Letter

Roosevelt County. Date Spudded 3-9-62 Date Drilling Completed 4-15-62

Please indicate location:
R-36-E

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

Elevation 4099 Total Depth 9761' PBD 9729'
Top Oil/Gas Pay 9677' Name of Prod. Form. Pennsylvanian (Bough "C")

PRODUCING INTERVAL -

Perforations 9677'-9684' 9688'-9692'
Open Hole - Depth Casing Shoe 9750' Depth Tubing 9717'

OIL WELL TEST -

Natural Prod. Test: bbls. oil, bbls water in hrs, min. Choke Size
Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 227 bbls. oil, 0 bbls water in 18 hrs, 30 min. Choke Size 15/64"

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):

350 gallons 15% MCA

Casing Tubing Date first new
Press. 800 oil run to tanks April 18, 1962

Oil Transporter McWood Corporation

Gas Transporter Neenburg & Ingram

660' ENL & 1980' FEL
Sec. 22

Tubing, Casing and Cementing Record

Size	Feet	Sax
13 3/8"	363'	380
8 5/8"	4110'	400
4 1/2"	9750'	250
2"	9710'	

Remarks:

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

Approved April 24, 1962

SHELL OIL COMPANY
(Company or Operator)

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:

Title: