

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.

Farmington, New Mexico

11-20-57

(Place)

(Date)

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

Shell Oil Company, R. Mine, SF 078067

Carson Unit

Well No. 21-23, in. NE $\frac{1}{4}$ NE $\frac{1}{4}$,

(Company or Operator)

(Lease)

A Unit Letter, Sec. 23, T. 25N, R. 12W, NMPM, Dist 1 Pool

San Juan

County. Date Spudded 2-3-57

Date Drilling Completed 5-12-57

Please indicate location:

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

Elevation KB 6434.7

Total Depth 5072

PBTD 5024

Top Oil/Gas Pay 4872

Name of Prod. Form. Gallop

PRODUCING INTERVAL -

Perforations 4872-4984'

Open Hole -

Depth

Casing Shoe 5062

Depth

Tubing 4847

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): 154 bbls. oil, .2 bbls water in 23 hrs, - min. Size 64/64 Choke

GAS TEST -

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

Tubing, Casing and Cementing Record

Size	Feet	Sax
<u>8-5/8"</u>	<u>216</u>	<u>130</u>
<u>4-1/2"</u>	<u>5052</u>	<u>150</u>
<u>2-3/8"</u>	<u>4847</u>	<u>-</u>

Method of Testing (pitot, back pressure, etc.): -

Test After Acid or Fracture Treatment: 180 MCF/Day; Hours flowed 23

Choke Size 64/64 Method of Testing: Critical Flow Prover

Acid or Fracture Treatment (Give amounts of materials used; such as acid, water, oil, and sand): 75,600 gal. crude oil with 1-2#/gal. 20-40 mesh sand.

Casing Press. 380 Tubing Press. 20 Date first new oil run to tanks 10-29-57

Oil Transporter Shell Pipeline Corp. 4 CORNERS Pipeline

Gas Transporter -

Remarks:

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

Approved DEC 3 1957, 19-

Shell Oil Company

(Company or Operator)

Original signed by

By: J. S. MacALISTER, JR.
(Signature)

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

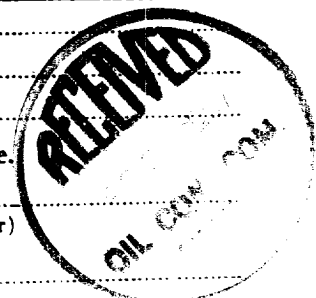
Title: Division Exploitation Engineer

Send Communications regarding well to:

Title Supervisor Dist. # 3

Name Shell Oil Company

Address 101 S. Behrend, Farmington, N.M.



No. 4

No. 4