

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

12-5-57

(Place)

(Date)

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

Shell Oil Company Wedge #3 SP078064

Carson Unit, Well No. 12-24

in SW $\frac{1}{4}$ NW $\frac{1}{4}$,

(Company or Operator)

(Lease)

E

Sec. 24

T. 25N

R. 12W

NMPM., Dist. 3

Pool

Unit Letter

San Juan

County. Date Spudded 10-10-57

Date Drilling Completed 10-17-57

Please indicate location:

Elevation KB 6431.3 Total Depth 5006 PBD 4970

Top Oil/Gas Pay 4847 Name of Prod. Form. Gallup

PRODUCING INTERVAL -

Perforations 4847 - 4952'

Open Hole - Depth - Casing Shoe 5006' Depth - Tubing 4875'

OIL WELL TEST -

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

Test After ~~Block~~ Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 779 bbls. oil, 2 bbls water in 24 hrs, - min. Size 64/64" Choke

GAS WELL TEST -

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

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

Test After ~~Block~~ Fracture Treatment: 994 MCF/Day; Hours flowed 24

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): 50,000 gal. crude oil and 1#/gal. 20-40 mesh sand

Casing Press. - Tubing Press. 180 Date first new oil run to tanks 11-28-57

Oil Transporter Shell Pipeline Corp. Four Corners Pipe Line

Gas Transporter -

Tubing, Casing and Cementing Record

Size	Feet	Sax
<u>8-5/8"</u>	<u>132'</u>	<u>100</u>
<u>4-1/2"</u>	<u>4947'</u>	<u>150</u>
<u>2-3/8"</u>	<u>4866'</u>	<u>-</u>

Remarks:

I hereby certify that the information given above is true and complete to the best of my knowledge. DEC 16 1957

Approved..... DEC 16 1957, 19.....

Shell Oil Company CON. COM.
(Company or Operator)
Original signed by
B. W. SHEPARD
DIST. 3

By:.....
(Signature)

OIL CONSERVATION COMMISSION

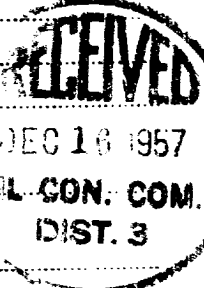
By: Original Signed Emory C. Arnold

Title: Exploitation Engineer
Send Communications regarding well to:

Title Supervisor Dist. #3

Name: Shell Oil Company

Address: 101 S. Behrend, Farmington, New Mexico



ON 05-10-1964 HIGH COMMISSION