

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well
~~EXISTING WELL~~

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 Trudge #4 SP078065

(Company or Operator)

(Lease)

Well No. 41-21, in NE $\frac{1}{4}$ NE $\frac{1}{4}$,

A, Sec. 21, T. 25N, R. 12W, NMPM., Dist 1 Pool

Unit Letter

San Juan

County. Date Spudded 10-23-57 Date Drilling Completed 10-31-57

Elevation NE 6267.8 Total Depth 4853 PBDT 4846

Top Oil/Gas Pay 4700 Name of Prod. Form. Gallup

PRODUCING INTERVAL -

Perforations 4700-24, 4746-80, 4787-98, 4803-18'

Open Hole --- Depth --- Casing Shoe 4850' Depth --- Tubing 4700'

OIL WELL TEST -

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

Test After ~~XXXX~~ Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 122 bbls. oil, .12 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 ~~XXXX~~ Fracture Treatment: 200 MCF/Day; Hours flowed 24

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

~~XXXX~~ 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 --- Tubing --- Date first new 12-2-57
Press. --- Press. --- oil run to tanks

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>109'</u>	<u>110</u>
<u>4-1/2</u>	<u>4841'</u>	<u>150</u>
<u>2-3/8</u>	<u>4691'</u>	<u>---</u>

Remarks:

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

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

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

Shell Oil Company

(Company or Operator) **OIL CON. COM.**
B. W. SHEPARD
DIST. 3

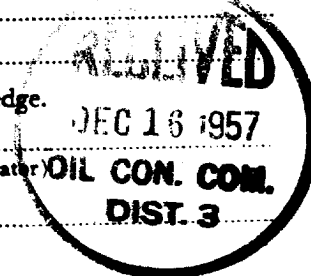
By:
(Signature)

Title Exploitation Engineer

Send Communications regarding well to:

Name Shell Oil Company

Address 101 S. Behrend, Farmington, New Mexico



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OIL CONSERVATION COMMISSION

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