

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well
~~Refrill 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 February 19, 1958
(Place) (Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS: Carson Unit 33-14

Shell Oil Company R. Mims SF 078067 , Well No. 33-14 , in NW 1/4 SE 1/4 ,
(Company or Operator) (Lease)

J , Sec. 14 , T. 25N , R. 12W , NMPM, Bisti Pool
Unit Letter

San Juan

County. Date Spudded 1-2-58 Date Drilling Completed 1-9-58

Please indicate location:

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

Elevation NB 6409.2' Total Depth 5015' PBDT - -

Top Oil/Gas Pay 4869' Name of Prod. Form. Gallup

PRODUCING INTERVAL - 4869 - 4978'

Perforations 4869-93, 4903-17, 4934-42, 4947-58, 4963-78'

Open Hole - - Depth - - Depth - -
Casing Shoe 5015' Tubing 4864'

OIL WELL TEST - 2-17-58

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

Test After ~~water~~ Fracture Treatment (after recovery of volume of oil equal to volume of Choke load oil used): 141 bbls. oil, .3 bbls water in 4 hrs, - - min. Size 1"

GAS WELL TEST - 2-17-58

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

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

Test After ~~water~~ Fracture Treatment: 294 MCF/Day; Hours flowed 4

Choke Size 1" Method of Testing: Critical Flow Prover

~~water~~ Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 50,000 gal. crude oil and 14/gal. 20-40 mesh sand.

Casing Tubing Date first new
Press. - - Press. 175 oil run to tanks 2-17-58

Oil Transporter Four Corners Pipeline Company

Gas Transporter - -

Tubing, Casing and Cementing Record

Size	Feet	Sax
<u>8-5/8"</u>	<u>94</u>	<u>100</u>
<u>4-1/2"</u>	<u>5006</u>	<u>150</u>
<u>2-3/8"</u>	<u>4855</u>	<u>-</u>

Remarks:

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

Approved..... FEB 25 1958 , 19.....

Shell Oil Company

(Company or Operator)

Original signed by

By: B. W. SHEPARD

(Signature)

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

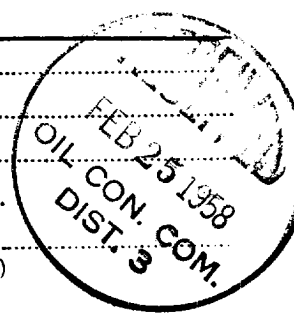
Title Exploitation Engineer

Send Communications regarding well to:

Title Supervisor Dist. # 3

Name Shell Oil Company

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



OIL CONSERVATION COMMISSION
AZTEC DISTRICT OFFICE

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