

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well
~~REPRODUCTION~~

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 12, 1958

(Place)

(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS: Gov't. 31-10

Shell Oil Company L. M. Phillips #2 NM 036254, Well No. 31-10, in NM 1/4 NE 1/4,
(Company or Operator) (Lease)

B, Sec. 10, T. 29N, R. 12W, NMPM., Dist 1 Pool
Unit Letter

San Juan

County. Date Spudded 12-10-56

Date Drilling Completed 12-27-56

Please indicate location:

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

Elevation KB 6243.2 Total Depth 4995' PBD 4933'

Top Oil/Gas Pay 4830' Name of Prod. Form. Gallup

PRODUCING INTERVAL - 4830 - 4918'

Perforations 4830-39, 4844-51, 4887-97, 4904-09, 4914-18'

Open Hole - - Depth - Casing Shoe 4988' Depth - Tubing 4830'

OIL WELL TEST - 2-8-58

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): 61 bbls. oil, .06 bbls water in 24 hrs, - min. Size 1" Choke

GAS WELL TEST - 2-8-58

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

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

Test After ~~XXXX~~ Fracture Treatment: 33 MCF/Day; Hours flowed 24

Choke Size 1" Method of Testing: Critical Flow Prover

~~XXXX~~ Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 58,110 gal. crude oil and 14-24/gal. 20-40 mesh sand.

Casing 80 Tubing 80 Date first new 2-8-58
Press. 80 Press. 80 oil run to tanks

Oil Transporter Four Corners Pipeline Co.

Gas Transporter - -

Tubing, Casing and Cementing Record

Size Feet Sax

<u>8-5/8"</u>	<u>228</u>	<u>130</u>
<u>4-1/2"</u>	<u>4977</u>	<u>200</u>
<u>2-3/8"</u>	<u>4819</u>	<u>-</u>

Remarks:

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

Approved..... FEB 14 1958, 19.....

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

Shell Oil Company

(Company or Operator)

Original signed by

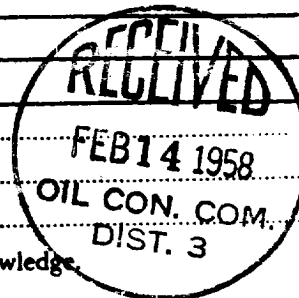
By: B. W. SHEPARD
(Signature)

Title Exploitation Engineer

Send Communications regarding well to:

Name Shell Oil Company

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



OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received	4	
DATE RECEIVED		
Mr. []	1	
Mr. []	1	
Mr. []	1	
Mr. []		
Mr. []		
Mr. []		
Mr. []	1	✓