

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 QUADRUPPLICATE 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

2-11-58

(Place)

(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS: Gov't. 31-9

Shell Oil Company Phillips #2 NM 036254, Well No. 31-9, in NW 1/4 NE 1/4,
(Company or Operator) (Lease)

B, Sec. 9, T. 25N, R. 12W, NMPM., Bisti Pool
Unit Letter

San Juan

County. Date Spudded 11-8-57 Date Drilling Completed 11-16-57

Please indicate location:

Elevation KB 6198.6 Total Depth 4895' PBTD 4893'

Top Oil/Gas Pay 4770' Name of Prod. Form. Gallup

PRODUCING INTERVAL - 4770 - 4860'

Perforations 4770-4795, 4800-06, 4837-47, 4852-60'

Open Hole - - Depth - - Casing Shoe 4891' Depth 4770'
Tubing

OIL WELL TEST - 2-6-58

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

Test After ~~Acid~~ Fracture Treatment (after recovery of volume of oil equal to volume of
load oil used): 847 bbls. oil, 1 bbls water in 24 hrs, - min. Size 64/64" Choke

GAS WELL TEST - 2-6-58

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

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

Test After ~~Acid~~ Fracture Treatment: 340 MCF/Day; Hours flowed 24

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

~~Acid~~ 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. 220 oil run to tanks 2-6-58

Oil Transporter Four Corners Pipe Line Co.

Gas Transporter - -

Remarks:

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

Approved.....FEB-1-3-1958....., 19.....

Shell Oil Company

Original (Company or Operator)
B. W. SHEPARD

By:.....
(Signature)

Title.....Exploitation Engineer

Send Communications regarding well to:

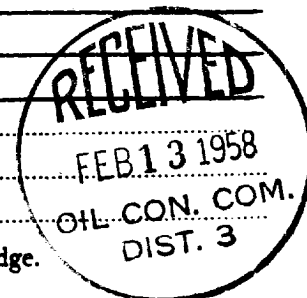
Name.....Shell Oil Company

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

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold.

Title Supervisor Dist. # 3



OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Approved	4	
DATE	11/1/55	
APPROVED		
FORWARD	1	
RECEIVED	1	
RECEIVED	1	
State Land Office		
U. S. S.		
Transporter		
File	1	☒