

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.

Farlington, New Mexico

11-20-57

(Place)

(Date)

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

Shell Oil Company Phillips #2 NM 036254

Well No. Gov't 33-10, in NM 1/4 SE 1/4,

(Company or Operator)

(Lease)

J

Sec. 10

T. 25N

R. 12W

NMPM, Bisbee

Pool

Unit Letter

San Juan

County. Date Spudded 10-15-57

Date Drilling Completed 10-22-57

Please indicate location:

Elevation KB 6199.6

Total Depth 4890

PBTD ---

Top Oil/Gas Pay 4749

Name of Prod. Form. Gallup

PRODUCING INTERVAL -

Perforations 4749-4847'

Open Hole ---

Depth

Casing Shoe 4885

Depth

Tubing 4749

OIL WELL TEST -

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

Test After Fracture Treatment (after recovery of volume of oil equal to volume of

load oil used): 468 bbls. oil, 5 bbls water in 14 hrs, 45 min. Size 30/64

GAS WELL TEST -

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

Tubing, Casing and Cementing Record

Size Feet Sax

8-5/8	95	85
4-1/2	4876	150
2-3/8	4740	-

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

Test After Fracture Treatment: 287 MCF/Day; Hours flowed 14 3/4

Choke Size 30/64 Method of Testing: Critical Flow Prover

Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and

sand): 35,000 gal. crude oil with 1#/gal 20-40 mesh sand

Casing Tubing Date first new

Press. 300 Press. 180 oil run to tanks 11-13-57

Oil Transporter: T/T El Paso Nat'l Gas Products & Manto Pipeline

Gas Transporter: Shell Pipeline Corp. & Converse Pipeline

Remarks:

761 BOPD

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

Approved DEC 3 1957, 19

Shell Oil Company

(Company or Operator)

Original signed by

By: E. S. MacALISTER, JR.

(Signature)

OIL CONSERVATION COMMISSION

Original Signed Emery C. Arnold

By: _____

Title Supervisor Dist. # 3

Title Division Exploitation Engineer

Send Communications regarding well to:

Name Shell Oil Company

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



RECEIVED BY THE DISTRICT OFFICE

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