

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.

Farmington, New Mexico

6/19/61

(Place)

(Date)

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

Southwest Production Company Mudge Federal, Well No. 4, in NW 1/4, NW 1/4,

(Company or Operator)

(Lease)

D

Sec. 33

T. 27N

R. 11W

NMPM,

Basin Dakota

Pool

Unit Letter

San Juan

County. Date Spudded. 5/17/61

Date Drilling Completed 5/28/61

Elevation 6218.7 GL

Total Depth 6465 XXXX CO 6441

Top Oil/Gas Pay 6417

Name of Prod. Form. Dakota

PRODUCING INTERVAL -

Perforations 6417-21, 6364-80 w/2BPF; 6350-64 w/4BPF

Open Hole Depth Casing Shoe Depth Tubing 6419

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): bbls. oil, bbls water in hrs, min. Size Choke

GAS WELL TEST -

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

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

Test After Acid or Fracture Treatment: 4,327 MCF/Day; Hours flowed 3

Choke Size 3/4" Method of Testing: Choke

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 500 gals acid. SF w/60,000# 20-40 ad & 48,500 gals wtr.

Casing 1970# Tubing 1964# Date first new Press. 1970# Press. 1964# oil run to tanks

Oil Transporter

Gas Transporter El Paso Natural Gas Company

Remarks:

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

Approved JUN 20 1961, 19

Southwest Production Company

(Company or Operator)

Original signed by

By: Carl W. Smith

(Signature)

OIL CONSERVATION COMMISSION

Original Signed By

By: A. R. KENDRICK

Title: Production Superintendent

Send Communications regarding well to:

Title PETROLEUM ENGINEER DIST NO 3

Name: Southwest Production Company

Address: 162 Petr. Center Bldg., Farmington, N.M.

STATE OF NEW MEXICO		
OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
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