

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

September 12, 1962

(Place)

(Date)

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

Southern Union Production Co.

State

Well No. 1-16

in SW

NE

1/4

(Company or Operator)

(Lease)

G

Sec. 16

T. 28N

R. 9W

NMPM.

Basin Dakota

Pool

Unit Letter

San Juan

County. Date Spudded 7/1/62

Date Drilling Completed 8/11/62

Please indicate location:

Elevation 6139

Total Depth 7284

PBTD 7265

Top Oil/Gas Pay 7066

Name of Prod. Form. Dakota

PRODUCING INTERVAL -

Perforations 7244-7248, 7108-7138, 7066-7072

Open Hole Depth 7272

Casing Shoe

Depth

Tubing

7094.32

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: TSTM MCF/Day; Hours flowed Choke Size

Tubing, Casing and Cementing Record

Size Feet Sx

8-5/8	260 KB	200 sx
4-1/2	7282 KB	950 cu ft
1-1/2	7104 KB	
1-1/2		

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

Test After Acid or Fracture Treatment: 2513 MCF/Day; Hours flowed 3

Choke Size 3/4 Method of Testing: Multi Point Back Pressure test C-122

GAOF 3121 MCFD

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

sand): 61,000# 20-40 sand, 10,000# 10-20 sand & 83,966 gal. water

Casing Tubing Date first new

Press. 1743 Press. 1730 oil run to tanks

Cil Transporter New Mexico Tankers, Inc.

Gas Transporter Southern Union Gas Company

Remarks:

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

Approved SEP 14 1962, 19

Southern Union Production Co.

(Company or Operator)

By: L. S. Muennink

(Signature)

Title Area Superintendent

Send Communications regarding well to:

Name L. S. Muennink

Address P. O. Box 808, Farmington, New Mexico

OIL CONSERVATION COMMISSION

By: Original Signed by W. B. Smith

Title DEPUTY OIL & GAS INSPECTOR DIST. NO. 3