

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.

Dallas, Texas

October 18, 1957

(Place)

(Date)

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

Southern Union Gas Company

Jaguar

Well No. 1, in SE 1/4 SW 1/4,

(Company or Operator)

(Lease)

Sec. 6, T. 31N, R. 6W, NMPM, Elanco Mesquero Pool

Unit Letter

San Juan

County. Date Spudded 8-9-57 Date Drilling Completed 9-17-57

Please indicate location:

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

Elevation 6151 Total Depth 5600 PBD

Top Oil/Gas Pay 4635 Name of Prod. Form. Mesquero

PRODUCING INTERVAL -

Perforations 4635-5157, 5324-5598

Open Hole Depth Casing Shoe Depth Tubing 5600

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: Too small to measure MCF/Day; Hours flowed Choke Size

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

Test After Acid or Fracture Treatment: 6605 MCF/Day; Hours flowed 3

Choke Size 3/4" Method of Testing: Multi-Point Back Pressure Test

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 132,500 gals. water & 160,000# sand

Casing Press. 12118 Tubing Press. 1099 Date first new oil run to tanks

Oil Transporter

Gas Transporter Southern Union Gathering Company

Remarks:

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

Approved OCT 21 1957, 19

SOUTHERN UNION GAS COMPANY

Original Signed By

L. S. MUENNINK

By: L. S. Muennink (Signature)

Title Exploration Engineer

Send Communications regarding well to:

Name A. M. Wiederkehr

Address 1001 West 11th St., Dallas, Texas

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3



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