

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

February 24, 1959

(Place)

(Date)

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

Southern Union Gas Company

Armenta

Well No. 1

SE

NE

(Company or Operator)

(Lease)

H

Sec. 27

T. 29N

R. 10W

NMPM, Astec Pictured Cliffs

Pool

Unit Letter

San Juan

County. Date Spudded 1/10/59

Date Drilling Completed 2/31/59

Please indicate location:

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

Elevation 5517

Total Depth 1925

PBTD 1882

Dual Comp.: P. C. 1815

Top Oil/Gas Pay Farmington 988

Name of Prod. Form. Pictured Cliffs & Farmington

PRODUCING INTERVAL -

Perforations P. C. 1815-1880; Farmington 988-1010

Open Hole Depth P.C. 1840
Casing Shoe Tubing Farm. 990

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 Choke load oil used): bbls. oil, bbls water in hrs, min. Size

GAS WELL TEST -

Farmington Natural Prod. Test: 2095 MCF/Day; Hours flowed 2 Choke Size 3/4"

Tubing, Casing and Cementing Record

Size	Feet	Sax
9-5/8	148	85
5-1/2	1928	220
1-1/4	2830	

Method of Testing (pitot, back pressure, etc.): Multi Point Back Pressure

Pictured Cliffs Test After Acid or Fracture Treatment: 2690 MCF/Day; Hours flowed 3

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

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): P.C. - w/68,040 gals. water & 100,000# sand. Farmington -

Casing 518 Tubing 614 Date first new Natural
Press. oil run to tanks

Oil Transporter

Gas Transporter Southern Union Gas Company

Remarks:

This is a Dual Completion - producing from the Farmington and Pictured Cliffs formations.

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

Approved. FEB 26 1959, 19

SOUTHERN UNION GAS COMPANY

Original Signed By

A. M. WIEDERKEHR

By: A. M. Wiederkehr (Signature)

Title: Mgr., Exploration Department

Send Communications regarding well to:

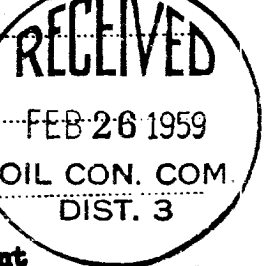
Name: A. M. Wiederkehr

Address: 1001 Burt Bldg., Dallas, Texas

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3



OIL CONSERVATION COMMISSION		
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