

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

(Form C-104)  
(Revised 7/1/52)

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 oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Farmington, New Mexico

July 6, 1955

(Place)

(Date)

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

El Paso Natural Gas Company San Juan 28-7 Unit, Well No. 43, in NW 1/4 NW 1/4,  
(Company or Operator) (Lease)

D, Sec. 20, T. 27N, R. 7W, NMPM., So. Blanco Pool  
(Unit)

Rio Arriba County. Date Spudded 5-27-55, Date Completed 6-7-55

Please indicate location:

<b>X</b>			

990' N, 990' W

Casing and Cementing Record

Size Feet Sax

9 5/8"	121'	100
5 1/2"	2890'	150
1"	2936'	---

Elevation 6536' 0 Total Depth 2955', P.B.

Top oil/gas pay 2902' Name of Prod. Form Pictured Cliffs

Casing Perforations: None or

Depth to Casing shoe of Prod. String 2900'

Natural Prod. Test BOPD

based on bbls. Oil in JUL 1 4 1955 Mins.

Test after acid or shot BOPD

Based on bbls. Oil in Hrs. Mins.

Gas Well Potential 247 MCF/D

Size choke in inches.

Date first oil run to tanks or gas to Transmission system: w/o Pipeline

Transporter taking Oil or Gas: 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 JUL 14 1955, 19

OIL CONSERVATION COMMISSION

By: S. V. Roberts

Title PETROLEUM ENGINEER DIST. NO. 3

El Paso Natural Gas Company

(Company or Operator)

By: J. J. Dullock  
(Signature)

Title Petroleum Engineer

Send Communications regarding well to:

Name E. J. Coel

Address Box 997, Farmington, New Mexico

# **OIL CONSERVATION COMMISSION**

## **AZTEC DISTRICT OFFICE**

**No. Copies Received** 5

### **DISTRIBUTION**

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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

It is necessary that Form C-104 be approved before this form can be approved an initial allowable be assigned to any completed Oil or Gas well. Submit this form in QUADRUPLICATE.

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator El Paso Natural Gas Company Lease San Juan 28-7 Unit

Address Box 997, Farmington, New Mexico El Paso, Texas  
(Local or Field Office) (Principal Place of Business)

Unit D, Well(s) No. 43, Sec. 20, T. 27N, R. 7W, Pool. So. Blanco

County Rio Arriba Kind of Lease: Federal

If Oil well Location of Tanks None

Authorized Transporter El Paso Natural Gas Company Address of Transporter  
Farmington, New Mexico El Paso, Texas  
(Local or Field Office) (Principal Place of Business)

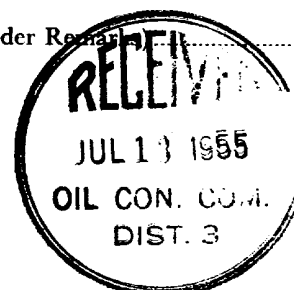
Per cent of Oil or Natural Gas to be Transported 100 Other Transporters authorized to transport Oil or ~~Natural Gas~~  
from this unit are. Malco Products Inc.

REASON FOR FILING: (Please check proper box)

NEW WELL ☒ CHANGE IN OWNERSHIP ☐

CHANGE IN TRANSPORTER ☐ OTHER (Explain under Remarks) ☐

REMARKS:



The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 6 day of July 1955

Approved JUL 14 1955, 1955 El Paso Natural Gas Company

OIL CONSERVATION COMMISSION

By S. V. Roberts

By G. F. Zallach

Title Petroleum Engineer

Title PETROLEUM ENGINEER DIST. NO. 3

(See Instructions on Reverse Side)

## INSTRUCTIONS

This form shall be executed and filed in QUADRUPLICATE with the District Office of the Oil Conservation Commission, covering each unit from which oil or gas is produced. A separate certificate shall be filed for each transporter authorized to transport oil or gas from a unit. After said certificate has been approved by the Oil Conservation Commission, one copy shall be forwarded to the transporter, one copy returned to the producer, and two copies retained by the Oil Conservation Commission.

A new certificate shall be filed to cover each change in operating ownership and each change in the transporter, except that in the case of a temporary change in the transporter involving less than the allowable production for one proration period, the operator shall in lieu of filing a new certificate notify the Oil Conservation Commission District Office, and the transporter authorized by certificate on file with the Commission, by letter of the estimated amount of oil or gas to be moved by the transporter temporarily moving oil or gas from the unit and the name of such temporary transporter and a copy of such notice shall also be furnished such temporary transporter. Such temporary transporter shall not move any more oil or gas than the estimated amount shown in said notice.

This certificate when properly executed and approved by the Oil Conservation Commission shall constitute a permit for pipe line connection and authorization to transport oil and gas from the property named therein and shall remain in full force and effect until

- (a) Operating ownership changes
- (a) The transporter is changed or
- (c) The permit is cancelled by the Commission.

If any of the rules and regulations of the Oil Conservation Commission have not been complied with at the same time this report is filed, explain fully under the heading "REMARKS."

In all cases where this certificate is filed to cover a change in operating ownership or a change in the transporter designated to move oil or gas, show under "REMARKS" the previous owner or operator and the transporter previously authorized to transport oil or gas.

A separate report shall be filed to cover each producing unit as designated by the Oil Conservation Commission.

OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
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	NO. FURNISHED	
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Santa Fe	<u>1</u>	
Proration Office		
State Land Office		
U. S. G. S.		
Transporter	<u>2</u>	
File	<u>1</u>	<input checked="" type="checkbox"/>

NEW MEXICO OIL CONSERVATION COMMISSION  
INITIAL POTENTIAL TEST-DATA SHEET

FORM C-122-B

This form must be used for reporting all pitot tube tests made in the State. It is particularly important that it be used for reporting Initial Potential Tests in the San Juan Basin as prescribed by Order No. R-333 and by the New Mexico Oil Conservation Commission Manual of Tables and Procedure for Initial Potential (Pitot Tube) Tests.

POOL South Elanco FORMATION Pictured Cliff  
COUNTY Rio Arriba DATE WELL TESTED June 17, 1955

OPERATOR El Paso Natural Gas Company LEASE San Juan 28-7 WELL NO. 43  
1/4 SECTION: NW UNIT LETTER D SEC. 20 TWP. 27N RGE. 7W  
CASING: 5 1/2 " O.D. SET AT 2900 TUBING 1 " WT. 1.687 SET AT 2930  
PAY ZONE: FROM 2900 TO 2955 GAS GRAVITY: MEAS. \_\_\_\_\_ EST. \_\_\_\_\_  
TESTED THROUGH: CASING X TUBING \_\_\_\_\_  
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHOT IN PRESSURE: CASING 855 psig TUBING: 855 psig S. I. PERIOD 10 days  
TIME WELL OPENED: 11:40 A.M. TIME WELL GAUGED: 2:40 P.M.  
IMPACT PRESSURE: 4.4" H<sub>2</sub>O Working Pressure on Tubing - 0  
VOLUME (Table I) .. .. .  
MULTIPLIER FOR PIPE OR CASING (Table II) . . . . .  
MULTIPLIER FOR FLOWING TEMP. (Table III) . . . . .  
MULTIPLIER FOR SP. GRAVITY (Table IV) .. .. .  
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) .. .. .  
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) .. .. . (e)  
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 247



WITNESSED BY: \_\_\_\_\_ TESTED BY: T. B. Grant  
COMPANY: \_\_\_\_\_ COMPANY: El Paso Natural Gas Company  
TITLE: \_\_\_\_\_ TITLE: Gas Engineer

OIL CONSERVATION COMMISSION  
AZTEC DISTRICT OFFICE

No. Copies Received 3

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