

ATTACHED TO NITD
FILED 8-2-57

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Form C-128
Revised 5/1/57

Section A.

Date 8-2-57

Operator EL PASO NATURAL GAS COMPANY Lease JICARILLA
Well No. 6-F Unit Letter 0 Section 22 Township 26N Range 5W NMPM
Located 1060 Feet From South Line, 1850 Feet From East Line
County Rio Arriba G. L. Elevation 6603.0 Dedicated Acreage 160 Acres
Name of Producing Formation Pictured Cliffs Pool A. Blanco EC Ext.

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No .
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes," Type of Consolidation
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

RECEIVED

AUG 4 1957

RECEIVED
SURVEY
1957

Section B

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

EL PASO NATURAL GAS CO.
(Operator)

E. Noel Jr.
(Representative)

Box 997
Address

Farmington, New Mexico

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 4-11-57

James P. Leese
Registered Professional
Engineer and/or Land Surveyor.



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

(See instructions for completing this form on the reverse side)

Certificate No. 1463

INSTRUCTIONS FOR COMPLETION:

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for both oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3, Section A, please use space below

File

* "Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1953 Comp.)

EL PASO NATURAL GAS COMPANY
OPEN FLOW TEST DATA

DATE October 1, 1957

Company El Paso Natural Gas Company		Lease Jicarilla No. 6-F	
Location 1060'S, 1850'E, Sec. 22-26-5		County Rio Arriba	State New Mexico
Well Name Pictured Cliffs		Pool South Blanco	
Casing Diameter 5-1/2	Set At: Feet 3154	Tubing Diameter 1-1/4	Set At: Feet 3082
Pay Zone From 3038	To 3038	Total Depth c/o - 3100	
Stimulation Method Sand Water Frac.		Flow Through Casing X	Flow Through Tubing

Choke Size, Inches 0.75	Choke Constant, C 12.365		
Shut-In Pressure, Casing 1051	PSIG - 12 - PSIA 1063	Days Shut-In 16	Shut-In Pressure, Tubing 1052
Flowing Pressure, P 151	PSIG - 12 - PSIA 163		Working Pressure, Pw 183
Temperature, F 62			Exp. From Tables 1.016
			Gravity .675

$$Q = C \times R \times E \times F_a \times F_g$$

$$Q = 12.365 \times 163 \times .9381 \times .9427 \times 1.016$$

1927

MCF/D

$$Q = \left(\frac{P_i^2 - P_o^2}{P_o^2} \right)^n$$

$$Q = \left(\frac{1,132,096}{1,094,071} \right)^n \quad 1.0347^{.85} \times 1927 = 1.0294 \times 1927$$

$$Q = 1,984 \quad \text{MCF/D}$$

R. A. Ullrich

Virgil Stoabs (J. Glenn Turner)



L. D. Galloway
L. D. Galloway