

ATTACHMENT TO NITD  
FILED 8-2-57

NEW MEXICO OIL CONSERVATION COMMISSION  
Well Location and Acreage Dedication Plat

Section A.

Date 8-2-57

Operator EL PASO NATURAL GAS COMPANY Lease JICARILLA  
Well No. 8-F Unit Letter B Section 22 Township 26N Range 5N NMPM  
Located 1190 Feet From north Line, 1650 Feet From east Line  
County Rio Arriba G. L. Elevation 6631.0 Dedicated Acreage 160 Acres  
Name of Producing Formation Pictured Cliffs Pool A. Blanco FC 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 13 1957

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

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)

Moelfr,  
(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 August

8-11-57

James P. Loese

Registered Professional  
Engineer and/or Land Surveyor.

Certificate No. 1463

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

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

Operator El Paso Natural Gas Company		Lease Jicarilla No. 8-F	
Location 1190'N, 1650'E, Sec. 22-26-5		County Rio Arriba	State New Mexico
Pictured Cliffs		Post Undesignated	
Casing Diameter 5-1/2	Set At Feet 3217	Tubing Diameter 1-1/4	Set At Feet 3171
Flow From 3115	To 3172	Total Depth 3190	
Production 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 1014	PSIG - 12 - PSIA 1026	Days Shut-In 9	Shut-In Pressure, Tubing 1015
Flowing Pressure, P 287	PSIG - 12 - PSIA 299		Working Pressure, Pw 312
Temperature, T 68			Gravity 1.030
	.85		.675

CHOKE VOLUME  $C \times P_1 \times F_1 \times F_g \times F_{pv}$

$$C = 12.365 \times 299 \times .9924 \times .9427 \times 1.030$$

3563

MCF D

OPEN FLOW Asf  $Q \left( \frac{P_1^2 - P_2^2}{P_1^2 - P_w^2} \right)^n$

$$Asf \left( \frac{1,054,729}{949,753} \right)^n \quad 1.1105^{.85} \times 3563 = 1.0932 \times 3563$$

Asf 3895

MCF D



R. A. Ullrich

Virgil Stoabs

L. D. Galloway

OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Filed	3	
Location		
County		
Section		
State Land Office		
U. S. G. S.		
Transporter		
File		✓