

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Tribal Cont.
No. 109 P. C.
Allottee _____
Lease No. Jicarilla

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

February 20, 1961

Well No. 13 is located 1760 ft. from N line and 1085 ft. from W line of sec. 16

Sec. 16 (1/4 Sec. and Sec. No.) 25-N (Twp.) 6-W (Range) T.M.P.M. (Meridian)
So. Blanco Pictured Cliffs (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6625 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is intended to drill a well thru the Pictured Cliffs formation using rotary tools and to perforate and water fracture possible producing zones.
Estimated Total Depth 3263'.

Casing Program:

9 5/8" @ 100' with 100 sks. cement circulated to surface.
2 7/8" @ 3263' with 50 sacks cement.

The NW/4 of Section 16 is dedicated to this well.
NW/4 Tribal Contract No. 109 P. C.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

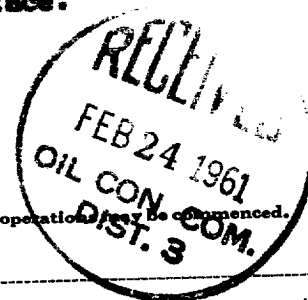
Company El Paso Natural Gas Company

Address Box 930

Farmington, New Mexico

By Original Signed By: D.H. Oheim

Title Petroleum Engineer





NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **FEBRUARY 14, 1961****TRIBAL CONTRACT**Operator **EL PASO NATURAL GAS COMPANY**Lease **JICARILLA "F"****NO. 109 P.C.**Well No. **13** Unit Letter **E** Section **16**Township **26-N** Range **5-W** NMPMLocated **1760** Feet From **NORTH** Line **1085**Foot From **WEST** LineCounty **RIO ARriba** G. L. Elevation **6615**Dedicated Acreage **160** AcresName of Producing Formation **PICTURED CLIFFS**Plat **SOUTH BLANCO PICTURED CLIFFS**

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes ☐ No ☒2. If the answer to question one is "no", have the interests of all the owners been consolidated by communization agreement or otherwise? Yes ☒ No ☐ If answer is "yes", Type of Consolidation.**Operating Agreement**

3. If the answer to question two is "no", list all the owners and their respective interests below.

Owner

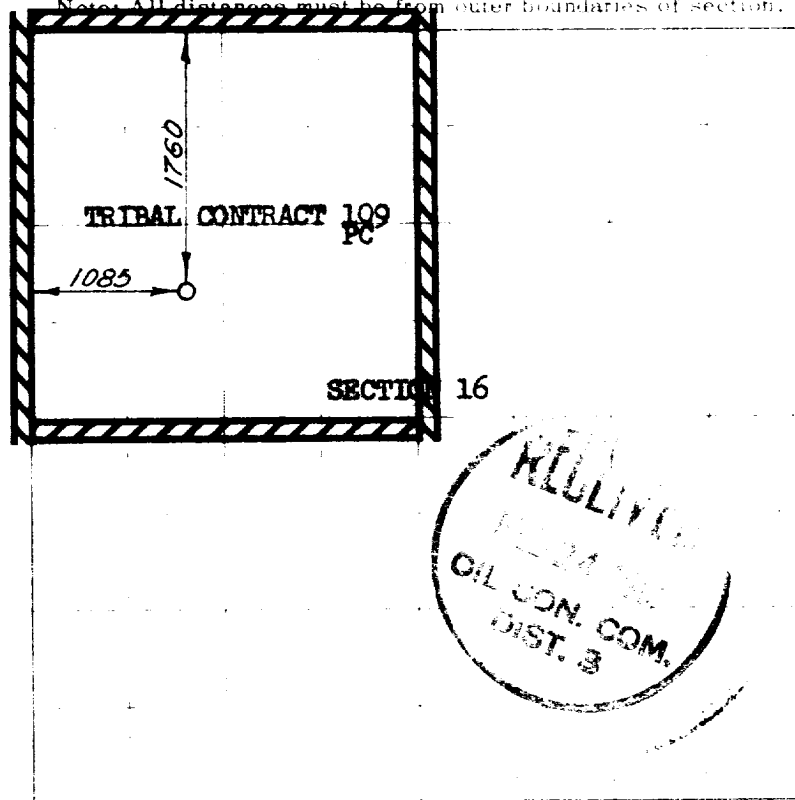
Land Description

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 Company(Operator)
Original Signed By: **D.H. Oheim**(Representative)
Box 990(Address)
Farmington, New Mexico

Note: All distances must be from outer boundaries of section.



Scale: 1 inch equals 1 mile



This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed **MAY 20, 1958**

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

(Seal)

Farmington, New Mexico