

Well Location and Acreage Dedication Plat

Section A.

Date July 15, 1980

Operator PAN AMERICAN PETROLEUM CORPORATION Lease JICARILLA CONTRACT 148
 Well No. 13 Unit Letter C Section 15 Township 25 NORTH Range 5 WEST, NMPM
 Located 1005 Feet From the NORTH Line, 1750 Feet From the WEST Line
 County SIO AGUIBA G. L. Elevation To Report Later Dedicated Acreage 320 Acres
 Name of Producing Formation Gallup Pool Otero Gallup

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

Section B.

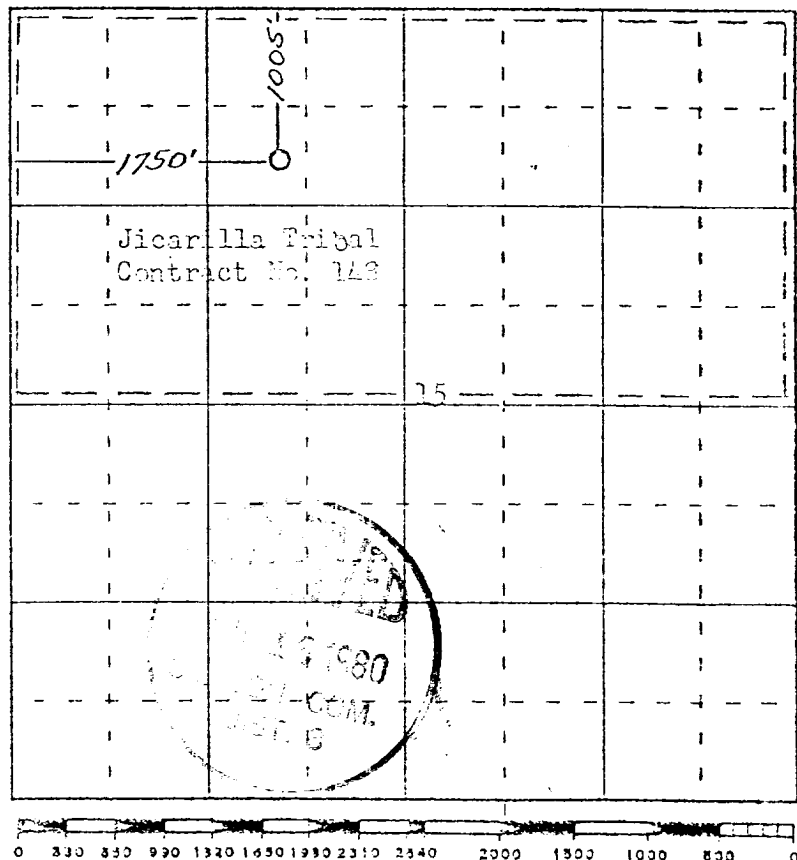
Note: All distances must be from outer boundaries of section.

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

Pan American Petroleum Corp.
 (Operator)

R. M. Bauer, Jr.
 (Representative)

Box 100, Farmington, New Mexico
 (Address)



Ref: GLO plat dated 4 November 1982

Scale 4 inches equal 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.

(394)

Date Surveyed 7 June 1980

[Signature]
 Surveyor