

(SUBMIT IN TRIPLICATE)

Indian Agency _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Albuquerque Apache 100

Allottee _____

Lease No. _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	☒	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)

Albuquerque Apache 100

Farmington, New Mexico, September 9, 1963

Well No. 13 is located 1190 ft. from N line and 1490 ft. from E line of sec. 10N 1/4, N 1/4 of Section 10 T-24-N R-4-W N.M.P.M.

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Basin DakotaRio ArribaNew Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is _____ ft. (To be reported later)

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)

We propose to drill the above well to a total depth of 5100' and test the Dakota formation. Stimulation and completion will be selected at total depth. The following casing program is proposed:

SIZE	DEPTH	WEIGHT	REMARKS
11 3/4"	250'	120 lb.	Casing - Circulate to surface.
7 1/2"	4000'	140 lb.	Casing - Set
4 1/2"	5100'	400 lb.	Casing with 45 gal. 1-1/2" Tef Plug per foot followed by 100 wt. Cement as tail in.

Copies of location plat are attached. Copies of any logs run will be furnished upon completion of well.

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

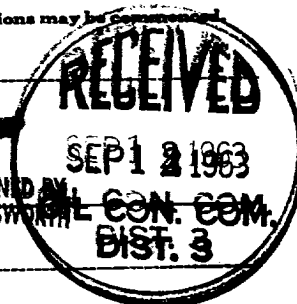
Company PAN AMERICAN PETROLEUM CORPORATIONAddress Box 400Farmington, New Mexico

Vertical approval received 9-9-63
Baker to Glover

For L. Hays
District Engineer

By F. H. HOLLINGSWORTH

Title _____



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

SECTION A.

Date September 9, 1963

Operator **Pan American Petroleum Corporation** Lease **Jicarilla Apache 102**
 Well No. **13** Unit Letter **B** Section **10** Township **26 North** Range **4 West** N.M.P.M.
 Located **1190** Feet From **North** Line **1450** Feet From **East** Line
 County **Rio Arriba** G. L. Elevation **REPORT LATER** Dedicated Acreage **320** Acres
 Name of Producing Formation **Dakota** Pool **Basin Dakota**

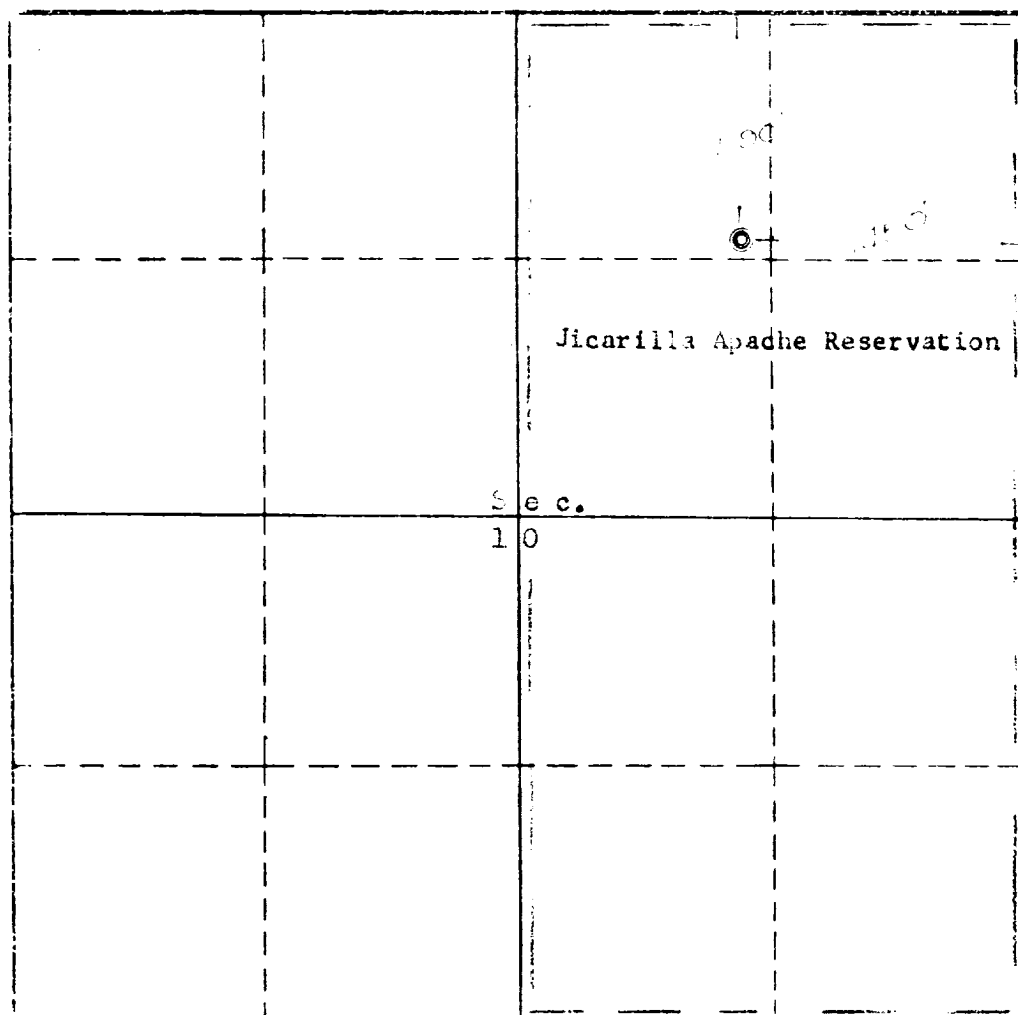
1. Is the Operator the only owner in the dedicated acreage outlined in the plat below? Yes ☒ No ☐
2. If the answer to question One is "No," have the interests of all the owners been consolidated by common action or agreement or otherwise? Yes ☐ No ☐ If answer is "No," Type of Consolidation

If the answer to question Two is "No," list all the owners and their respective interests below:

OWNER

DATE OF INTEREST

SECTION B.



I hereby certify that the well location shown on this plat is true and correct to the best of my knowledge and belief.

Pan American Petroleum Corp.

F. H. Hollingsworth

P. O. Box 480
 Farmington, New Mexico, COM. DIST. 3

I hereby certify that the well location shown on this plat is true and correct to the best of my knowledge and belief.

Date Signed Sept. 7, 1963

Four States Engineering Co.

A MEMBER OF THE NEW MEXICO OIL CONSERVATION COMMISSION

[Signature]
 F. H. Hollingsworth
 F. H. Hollingsworth

Plat No. 3602