

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____
Jicarilla Apache 102
Allottee _____
Lease No. _____

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)

Jicarilla Apache 102

Farmington, New Mexico August 21, 1963

Well No. 12 is located 1590 ft. from N line and 1785 ft. from E line of sec. 9

SW 1/4 NE 1/4 Section 9 T-24N R-4W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Basin Dakota Rio Arriba New 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 8290' and test the Dakota formation. Stimulation and completion will be selected at total depth. The following casing program is proposed:

SIZE	DEPTH	CEMENT	REMARKS
10-3/4"	200'	110 cu.	Quixstrength - Circulate to surface.
7-5/8"	4100'	140 cu.	Quixstrength - Mast
4-1/2"	8290'	300 cu.	400 cu. Quixstrength with 45 Gal. 1-1/2" Tar Plug per cask followed by 100 cu. Quixstrength 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 CORPORATION

Address P. O. Box 480

Farmington, New Mexico

Attn: L. O. Spear, Jr.

Verbal permission August 21, 1963
Baker to Glover.

By _____

Title _____

ORIGINAL SIGNED BY
F. H. HOLLINGSWORTH

CON. COM.
DIST. 3

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

SECTION A.

Date **August 20, 1963**

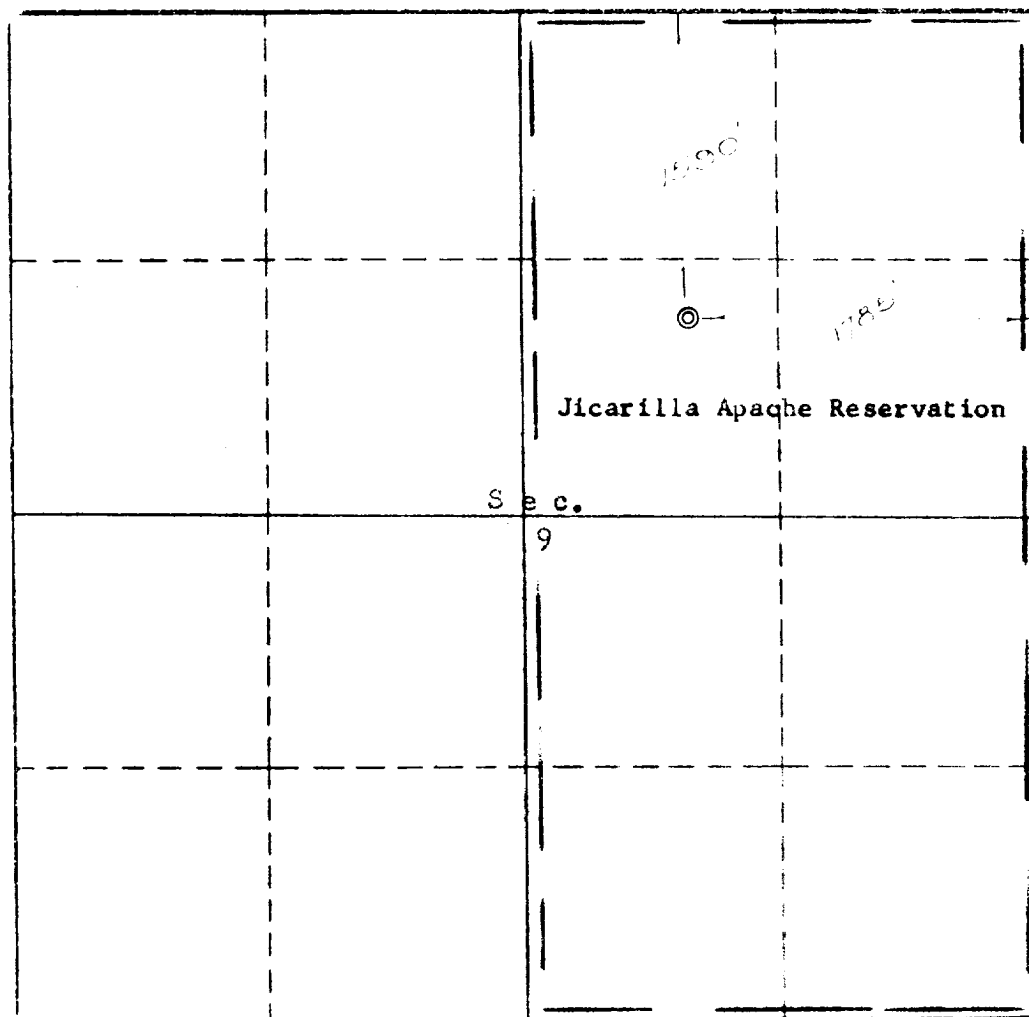
Operator **Pan American Petroleum Corporation** Lease **Jicarilla Apache 102**
 Well No **12** Unit Letter **G** Section **9** Township **26 North** Range **4 West** NMPM
 Located **1590** Feet From **North** Line **1785** Feet from **East** Line
 County **Rio Arriba** G. L. Elevation **Report Later** 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 communication 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 BELONGING TO

SECTION B.



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

Pan American Petroleum Corp.

F. H. Hollingsworth
F. H. Hollingsworth
Petr. Engr.
P. O. Box 480
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 **Aug. 16, 1963**

Four States Engineering Co.

James W. Cochran
 JAMES W. COCHRAN
 LAND SURVEYOR

Conservation File **3602**