

Form 9-231 b
April 1962

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Jicarilla

Apache

Allottee

Lease No. Jicarilla Apache
118 "A"

SUNDRY NOTICES AND REPORTS ON WELLS

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

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

Jicarilla Apache 118 "A"

Farmington, New Mexico April 5, 1962

Well No. 4 is located 1190 ft. from N line and 990 ft. from E line of sec. 36

NE/4 E/4, Section 36 T-26-N R-3-W N.M.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Gavilan Pictured 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) CON. COM. DIST. 3

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 approximately 1100' to develop and produce indicated Pictured Cliffs Gas Reserves. Stimulation will be as indicated upon reaching this depth.

Casing program:

SIZE	DEPTH	CEMENT	REMARKS
8-1/8"	200'	200 sacks	Heat Inscr - circulate to surface.
4-1/2"	1100'	600 sacks	Heat Inscr, 6% gel - circulate

Copies of location plat are attached. Copies of electrical logs will be forwarded 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.

ORIGINAL SIGNED BY
R. M. Bauer, Jr.

By

Title Senior Petroleum Engineer

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Date April 4, 1962

SECTION A.

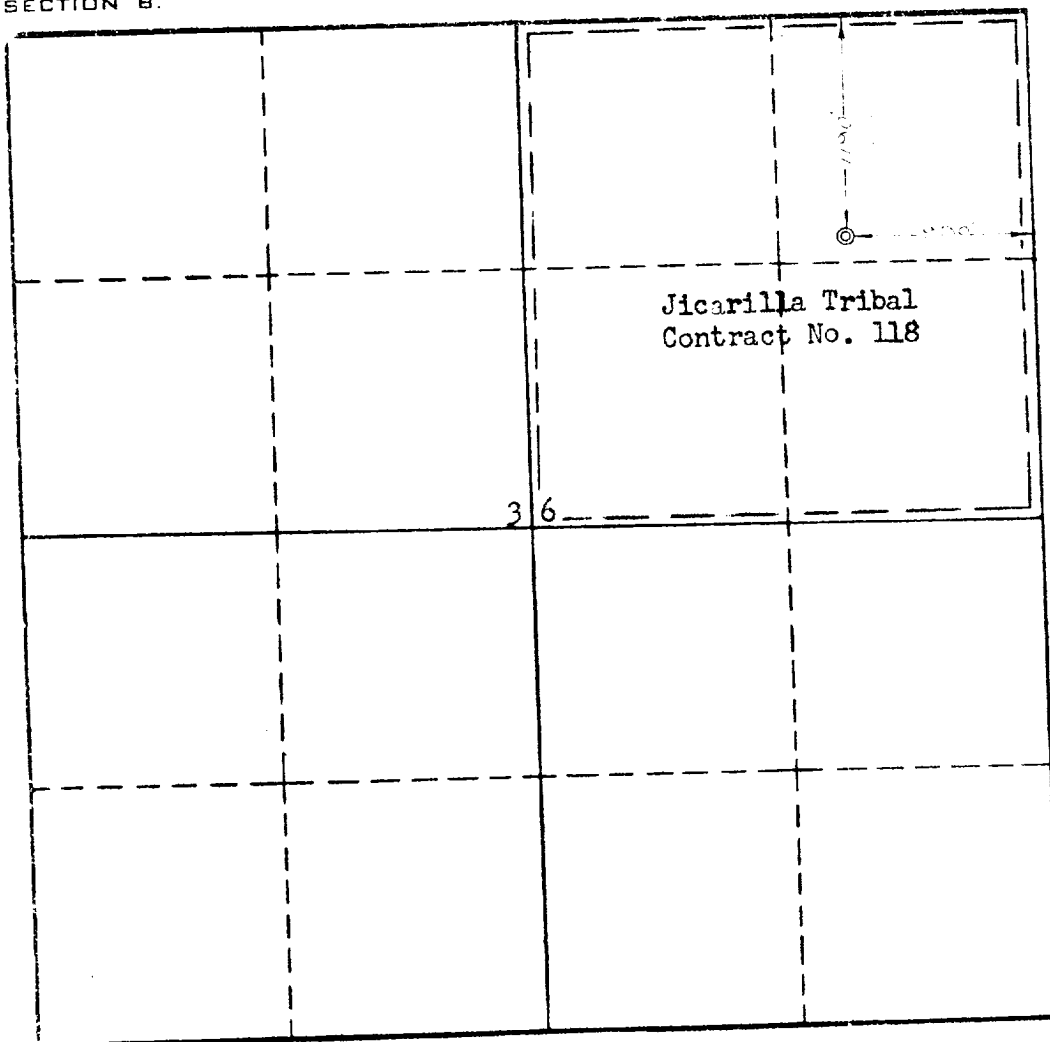
Operator **Pan American Petroleum Corporation** Lease **Jicarilla Apache 118 "A"**
 Well No **4** Unit Letter **A** Section **36** Township **26 North** Range **3 West** NMPM
 Located **1190** Feet From **North** Line **990** Feet From **East** Line
 County **Rio Arriba** G. L. Elevation **Report Later** Dedicated Acreage **160.60** Acres
 Name of Producing Formation **Pictured Cliffs** Pool **Gavilan 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
3. If the answer to question Two is "No," list all the owners and their respective interests below:

OWNER

LAND DESCRIPTION

SECTION B.



RECEIVED

APR 9 1962

OIL CON. COM.
DIST. 3

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 Petr. Corp.

R. M. Bauer, Jr.
 R. M. Bauer, Jr.

REGISTERED REPRESENTATIVE

Box 480, Farmington, New Mex.

COURTESY

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual survey 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 April 3, 1962

Four States Engineering Co.
 FARMINGTON, NEW MEXICO

Ernest E. Caldwell
 REGISTERED ENGINEER OR
 LAND SURVEYOR

Certificate No. 3602

