

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYIndian Agency Jicarilla Apache
Allottee _____
Lease No. Contract 146

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 Contract 146

Farmington, New Mexico July 5, 1957

Well No. 9 is located 1090 ft. from S line and 1090 ft. from W line of sec. 10SW/4 of Section 10
(1/4 Sec. and Sec. No.)T-25-N
(Twp.)E-5-W
(Range)N.M.P.M.
(Meridian)Otero Graneros
(Field)Rio Arriba
(County or Subdivision)New Mexico
(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 an approximate depth of 7600'. Production is anticipated in the Graneros zone. Rotary tools will be used to total depth.

Proposed casing program:

SIZE	DEPTH	CEMENT	REMARKS
10-3/4"	500	300 sacks	Circulate to surface.
7-5/8"	3300	150 sacks	
5-1/2"	7600	Sufficient to come to top of liner.	

Copies of location plat are attached. Copies of any logs taken shall be submitted upon completion.

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 487Farmington, New MexicoBy [Signature]Title Field Clerk

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date July 1, 1957

Operator PAN AMERICAN PETROLEUM CORPORATION Lease JICARILLA CONTRACT 146
Well No. 9 Unit Letter M Section 10 Township 25 NORTH Range 5 WEST, NMPM
Located 1090 Feet From the SOUTH Line, 1090 Feet From the WEST Line
County RIO ARriba G. L. Elevation * Dedicated Acreage 160 Acres
Name of Producing Formation Graneros Pool Otero-Graneros Extension

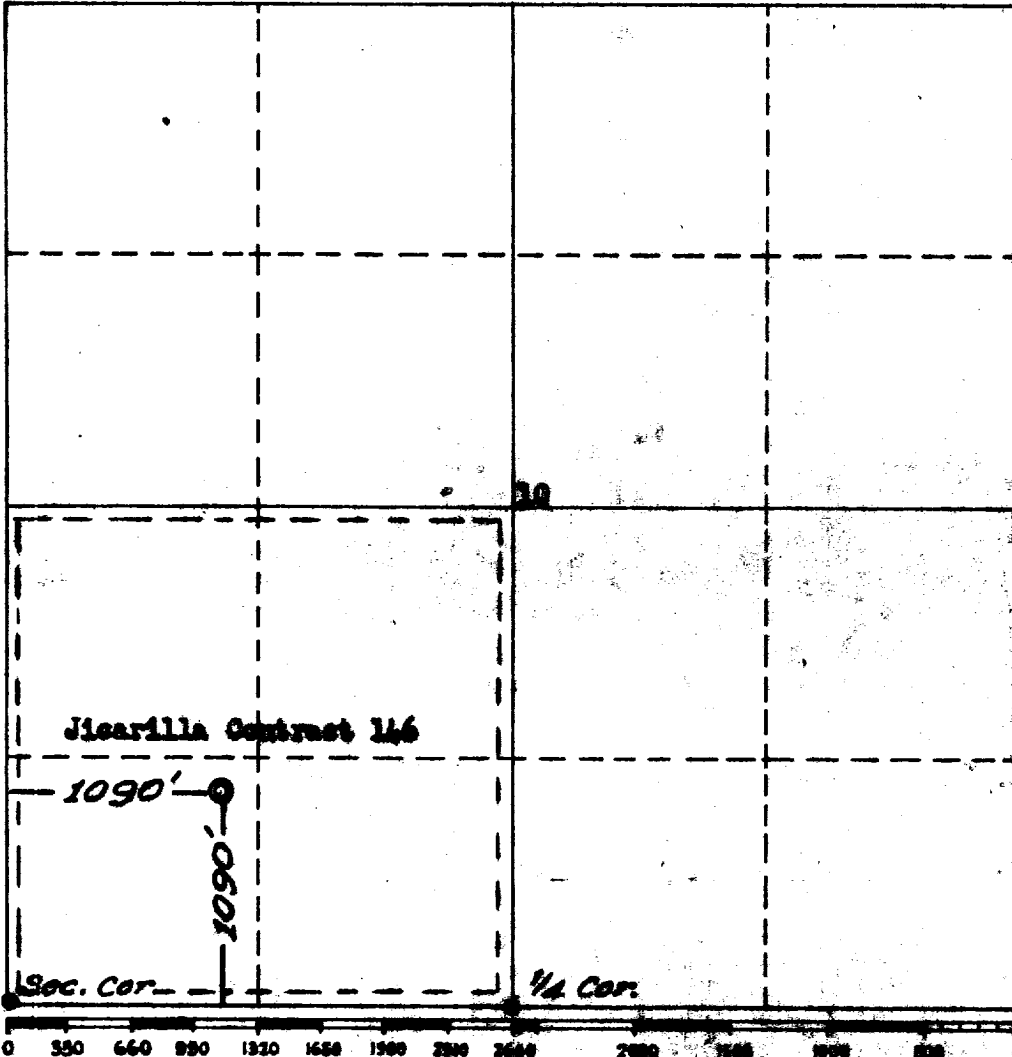
1. Is the operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No
2. If the answer to question one is "no," have the interests of all the owner consolidated by communitization agreement or otherwise? Yes No If answer is "yes," Type of Consolidation
3. If the answer to question two is "no," list all the owners and their respective interests below:

* To be Reported Later
Owner

Land Description

RECEIVED
JUL 5 1957
U. S. GEOLOGICAL SURVEY
WASHINGTON, NEW MEXICO

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.

PAN AMERICAN PETROLEUM CORP.
(Operator)
R. M. Bauer, Jr.
(Representative)

Box 457, Farmington, N. Mex.

I hereby certify that the well location on the plat is plotted from field notes of actual surveys made by me or under my supervision and that the same is true to the best of my knowledge and belief.

Date July 1, 1957

James P. L...
Registered Professional Engineer
Surveyor.

Certificate No. 1463