

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Form C-101
Revised (12/1/55)

NOTICE OF INTENTION TO DRILL

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in QUINTUPPLICATE. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. If State Land submit 6 Copies Attach Form C-128 in triplicate to first 3 copies of form C-101

Pan American Petroleum Corporation Farmington, New Mexico December 28, 1959
(Place) (Date)

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the Drilling of a well to be known as
Pan American Petroleum Corporation

Northeast Hogback Unit (Company or Operator)
Well No. 1, in D (Unit) The well is
(Lease) located 790 feet from the North line and 790 feet from the West line of Section 36, T. 36N, R. 14W, NMPM.
(GIVE LOCATION FROM SECTION LINE) Undesignated Dakota Pool, San Juan County

If State Land the Oil and Gas Lease is No. 2-6343

If patented land the owner is -

Address -

We propose to drill well with drilling equipment as follows: Rotary tools to total depth.

The status of plugging bond is -

Drilling Contractor To be reported later.

We intend to complete this well in the Dakota formation at an approximate depth of 4950 feet.

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
12-1/4	8-5/8"	22.7	New	200'	Circulate cement to surface.
7-7/8	4-1/2"	9.5	New	4950'	Sufficient cement to cover Gallup formation.

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.) We propose to drill the above well with rotary tools to a total depth of approximately 4950' to test the Dakota formation. Completion and stimulation program will be determined after penetrating and logging the pay zone. Copies of location plat attached. A copy of any survey taken will be submitted upon completion.

Approved 12-29, 1959
Except as follows:

Sincerely yours,

Pan American Petroleum Corporation

By R. M. Bauer, Jr.
ORIGINAL SIGNED OPERATOR

Position Area Engineer

Send Communications regarding well to

Name Pan American Petroleum Corporation

1111 East 2nd Street, Farmington, New Mexico

OIL CONSERVATION COMMISSION

By

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date December 28, 1959

Operator Pan American Petroleum Corporation Lease Northeast Hogback Unit
Well No. 1 Unit Letter D Section 36 Township 30 North Range 16 West
Located 790 Feet From North Line, 790 Feet From West Line
County San Juan G. L. Elevation * Dedicated Acreage 320 Acres
Name of Producing Formation Dakota Pool Wildcat

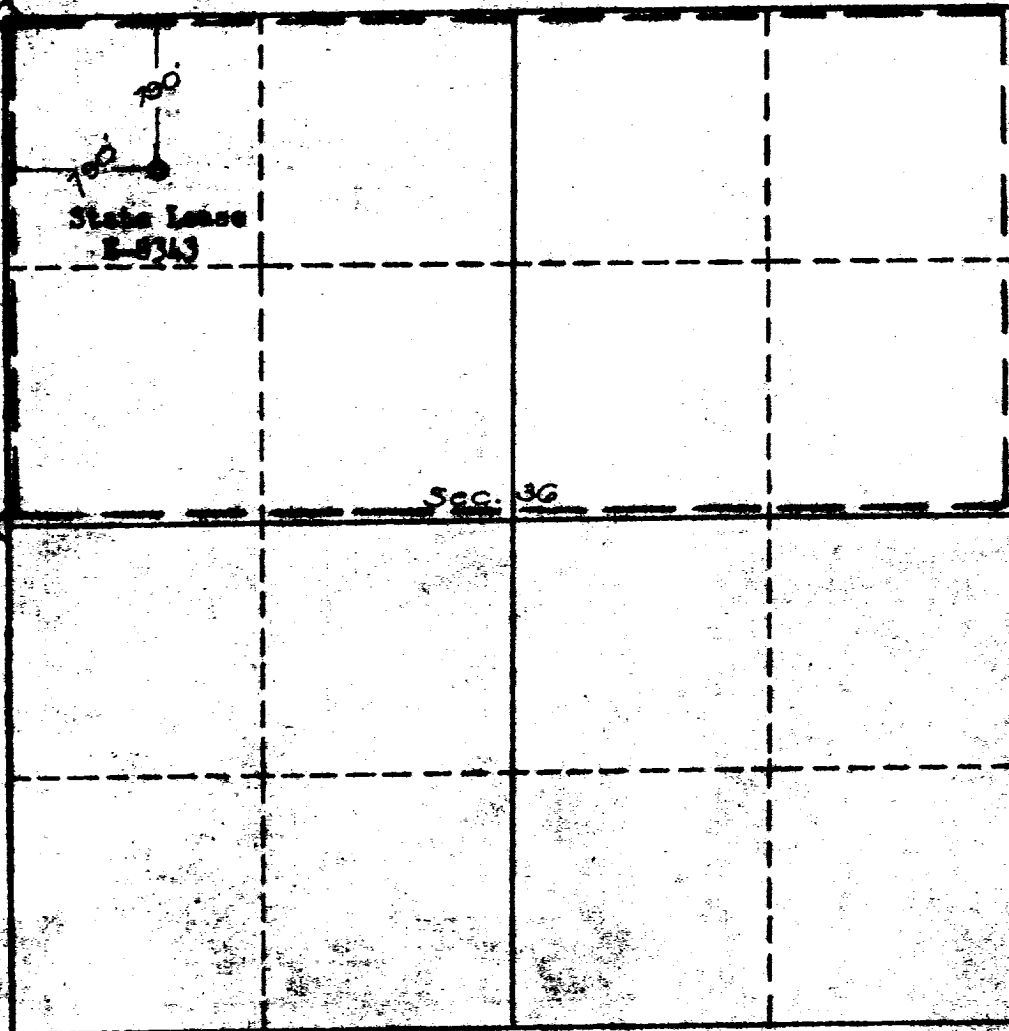
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes _____ No X To be reported later
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No _____. If answer is "yes,"
Type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

Owner

Land Description



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 Corporation

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

(Representative)

Box 487
Farmington, New Mexico
Address

This is to certify that the well location and acreage dedication plat in Section A is true and complete to the best of my knowledge and belief.

Date Surveyed Dec. 28, 1959

Ernest V. Knoch
Ernest V. Knoch
Registered Land Surveyor

Certificate No. 1545

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

No. Copies Received 6

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Santa Fe	<u>1</u>	
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State Land Office	<u>1</u>	
U. S. G. S.	<u>2</u>	
Transporter		
File	<u>1</u>	<u>4</u>