

		X

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **New Mexico**
Lease No. **NE-04443-b**
Unit **O. J. Hoover "D"**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	X	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 RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING 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)

O. J. Hoover "D"

Farmington, New Mexico August 7, 1959

Well No. **1** is located **660** ft. from **N** line and **1900** ft. from **E** line of sec. **24**

NE 1/4 of Section 24
(1/4 Sec. and Sec. No.)

T-30-N
(Twp.)

R-16-W
(Range)

N.M.P.M.
(Meridian)

Hernandez Gallup
(Field)

San Juan
(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 mudlogging jobs, cementing points, and all other important proposed work)

We propose to drill well to an approximate depth of 4150' to test and develop productive Gallup zones. Stimulation will be as indicated upon penetration of Gallup pay. Rotary tools will be used to total depth. Casing program will be as follows:

SIZE	DEPTH	CEMENT	REMARKS
8-5/8"	200'	—	Heat - circulate to surface.
4-1/2"	4150'	—	45 gal and heat.

Copies of location plat are attached. A copy of any survey taken will be submitted 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**

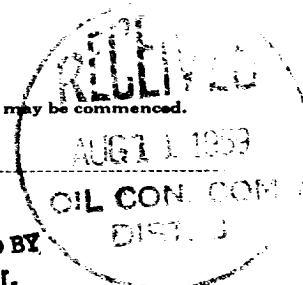
Address **Box 487**

Farmington, New Mexico

Attn: **L. O. Spear, Jr.**

By **R. M. Bauer, Jr.**

Title **Area Engineer**



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date August 6, 1959

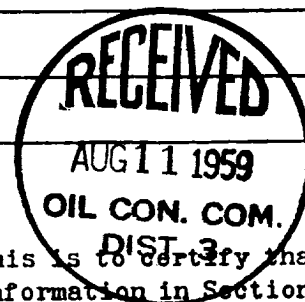
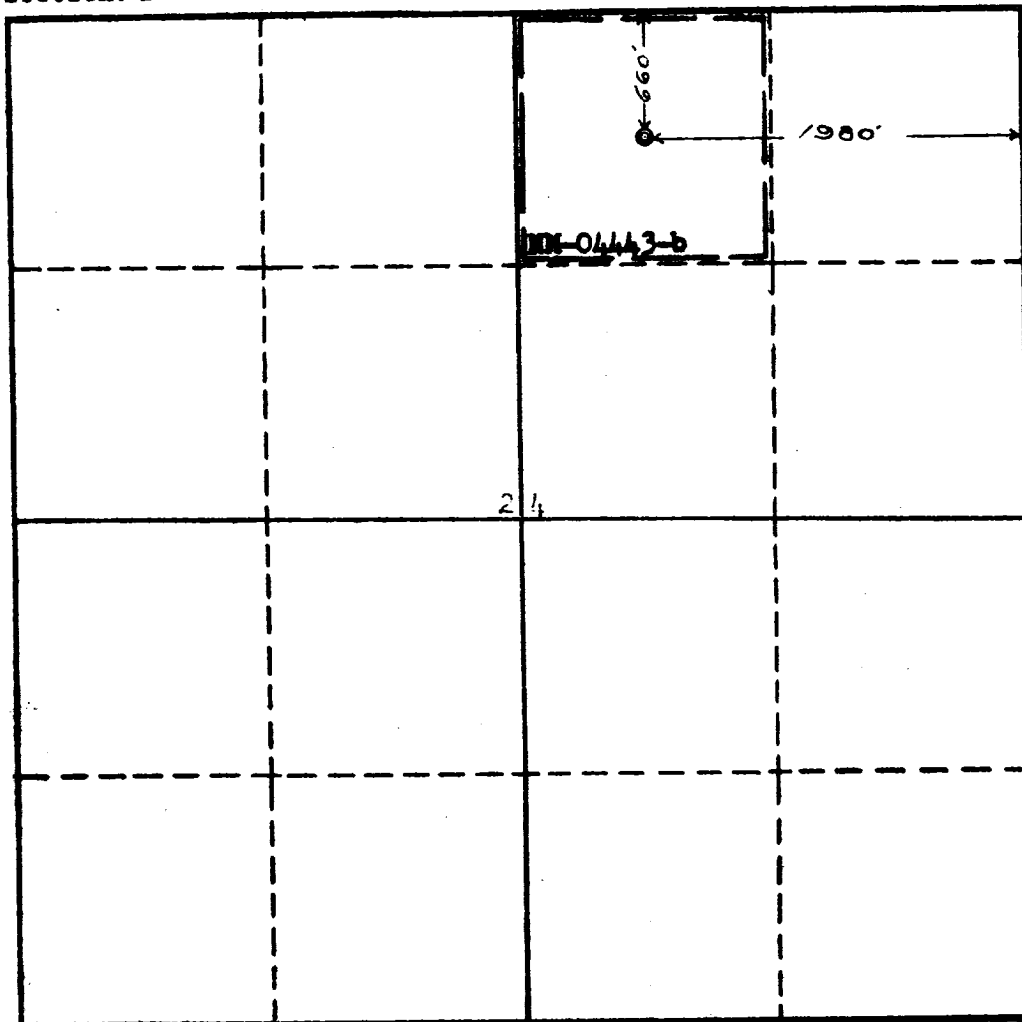
Operator Pan American Petroleum Corporation Lease O. J. Hoover "D"
Well No. 1 Unit Letter B Section 24 Township 30 North Range 16 West NMPM
Located 660 Feet From North Line, 1980 Feet From East Line
County San Juan G. L. Elevation * Dedicated Acreage 40 Acres
Name of Producing Formation Gallup Pool Horseshoe Gallup

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No *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 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



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.
Area Engineer RMB
(Representative)

Box 487, Farmington, New Mexico
Address

This is to certify that the well location on the plat in Section B is based on field notes and actual survey made under my supervision and the same is true to the best of my knowledge and belief.

Date Surveyed August 6, 1959

Ernest V. Echshawk
Ernest V. Echshawk
Registered Land Surveyor.

Certificate No. 1545