

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 065478 (b)
Unit _____

30-015-00853

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 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)

Melco Refineries "D"

July 30, 19 58

Well No. 2 is located 710 ft. from [N] line and 1830 ft. from [E] line of sec. 10

NW/4, NE/4 Sec. 10
(1/4 Sec. and Sec. No.)

T-18-S, R-27-E
(Twp.) (Range)

NMPM
(Meridian)

Empire Abo
(Field)

Eddy
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is _____ ft. Furnish 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 with rotary tools to an approximate depth of 6100' to test the Abo. Casing program will be as follows:

Size of Hole	Size of Casing	Depth	Cement
<u>11"</u>	<u>8 5/8"</u>	<u>1000'</u>	Circulate 2% gel with
			100 sacks Neat on bottom.
<u>7 3/4"</u>	<u>5 1/2"</u>	<u>6100'</u>	150 sacks Neat.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

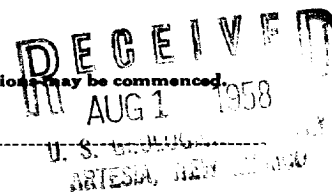
Company Pan American Petroleum Corporation

Address Box 68

Hobbs, New Mexico

By Ralph E. Hendrickson

Title Field Superintendent



APPROVED
AUG 1 1958

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A. **JOHN A. FROST**
DISTRICT ENGINEER

Date 7-26-58

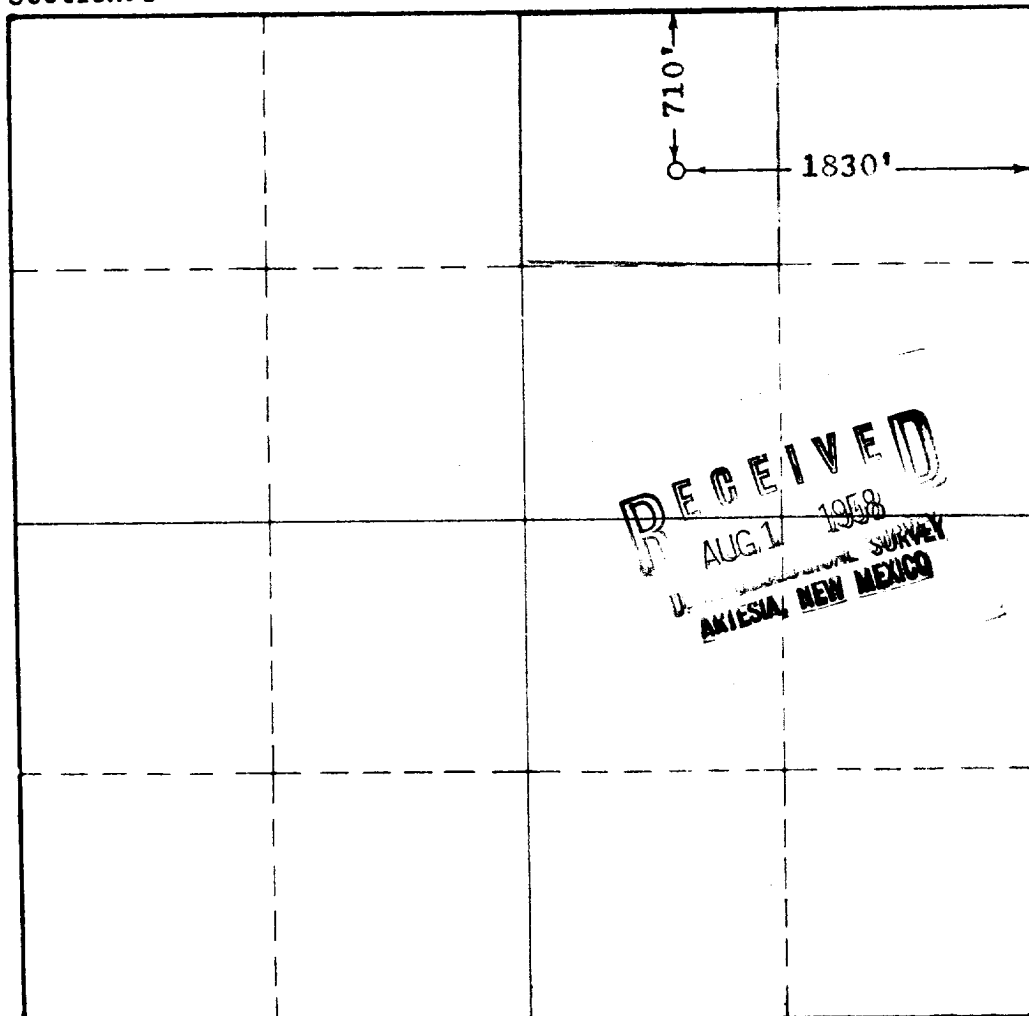
Operator Pan American Pet. Corp. Lease U. S. A. Malco Refineries "D"
Well No. 2 Unit Letter B Section 10 Township 18 S Range 27 E NMFM
Located 710 Feet From North Line, 1830 Feet From East Line
County Eddy C. L. Elevation Furnish later Dedicated Acreage 40 Acres
Name of Producing Formation Alto Pool Empire Alto

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 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 Corp.

(Operator)

Robert J. Hendricks
(Representative) **Field Supt.**

Box 68, Hobbs, New Mexico
Address

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 7-24-58

John W. West
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 676

(See instructions for completion this form on the reverse side)