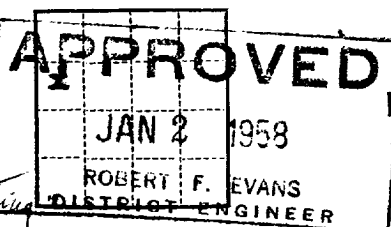


(SUBMIT IN TRIPLICATE)

Land Office Las CrucesLease No. 067858

Unit \_\_\_\_\_

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY30-015-00866

## 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.....			

RECEIVED  
JAN 6 1958  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

USA Malco Refineries "B"

December 27, 1957Well No. 1 is located 1980 ft. from [N] line and 660 ft. from [W] line of sec. 11SW/4 NM/4 Sec. 11 T-18-S R-27-E NMPH  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Wildcat Edy New Mexico  
(Field) (County or Subdivision) (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
17"	13-3/8	250	Regular neat circulated
11"	8-5/8	2000	Sufficient gel cement to circulate
6-3/4"	5-1/2	6100	150 sacks neat

Note: This program verbally approved by State Engineer's Office 12-26-57 for drilling in Roswell Artesian Basin.

Malco has designated Pan American as Operator.

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 68HobbsNew MexicoBy RALPH L. ANDERSONTitle Field Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date 12-13-57

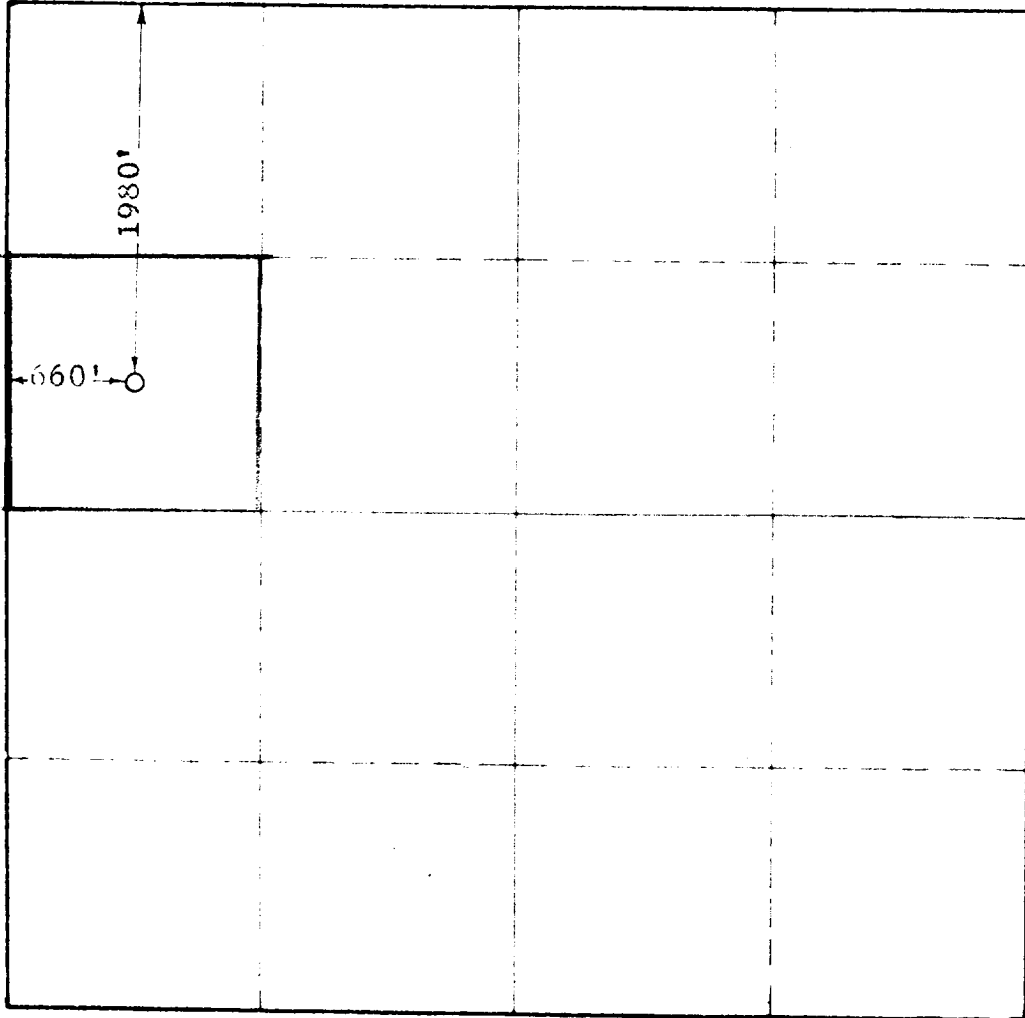
Operator Pan American Petroleum Corp. Lease U.S.A. Malco Refineries "1"  
Well No. 1 Section 11 Township 13 S Range 27 E NMFM  
Located 1980 feet from North Line, 660 feet from West Line  
County Eddy C. L. Elevation Furnish later Dedicated Acreage 40 Acres  
Name of Producing Formation Abo Pool Empire Abo

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 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)

Original Signed by  
RALPH L. HENDRICKSON  
(Representative) Fld. 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 12-12-57

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

Certificate No. 676

JOHN W. WEST ENGINEERING COMPANY

412 NORTH DAL PASO  
HOBBS, NEW MEXICO

December 13, 1957

Pan American Pet. Corp.  
Hobbs, New Mexico

Gentlemen:

On December 12, 1957 a survey was made to locate your U.S.A. Falco Refineries "B" Well No. 1 at a point 1980 feet from the North line and 660 feet from the West line of Section 11, Township 18 South, Range 27 East, N.M.P.M., Eddy County, New Mexico.

A Flag was set at the USGLO Section corner marker common to Sections 2, 3, 10, and 11, and the Transit was set up at the USGLO Quarter Section corner marker common to Sections 10 and 11, thence sighting on flag we chained north 660 feet, thence East 660 feet to location. As a check we chained West 660 feet and thence North 1980 feet to USGLO Section corner marker the North-west corner of Sec. 11, checking in within the minum allowable error for the known distance of the USG Survey.

I hereby certify that the foregoing survey was made in the field under my supervision and that the same is true and correct to the best of my knowledge and belief.

Respectfully submitted,

*John W. West*

John W. West