

N. M. O. C. C. COPY  
(SUBMIT IN TRIPLICATE)

Land Office

Lease No. NM 025530

Unit

RECEIVED  
30-015-0077P  
MAR 31 1960UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## SUNDRY NOTICES AND REPORTS ON WELLS. C. C.

ARTESIA, OFFICE

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)

USA Maseo Refineriees "L"

March 28, 1960

Well No. 1 is located 2193.24 ft. from ~~S~~<sup>N</sup> line and 330 ft. from ~~W~~<sup>E</sup> line of sec. 4SE/4 - NE/4, Section 4 T-13-S, R-27-E NMFM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Empire Abo Hobbs New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is ft. Not Yet Available.

## 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)

It is proposed to drill an Empire Abo Field Development Well to a depth of approximately 6500' with rotary Tools. Casing program to be as follows:

Well Size	Casing Size Grade	Depth	Dr. Cement
11"	8 5/8" 24# J-55 SR	1900	Circulated
7 7/8"	4 1/2" 9.5# J-55 SR	6400	Sufficient cement to tie into surface pipe.

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

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MAR 29 1960

By

J. J. Shugart

U. S. GEOLOGICAL SURVEY

Area Foreman

ARTESIA, NEW MEXICO