



(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces

Lease No. LC 061783(a)

Unit _____

30-015-00776

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)

R. F. Windfohr

October 19, 1959

Well No. 4 is located 1581.7 ft. from N line and 1645.38 ft. from E line of sec. 4
NW 1/4-SE 1/4, Sec 4 T-18-S, R-27-E NMPM
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Empire Abo Eddy New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ ft. **Not yet available**
 U. S. GEOLOGICAL SURVEY
 ARTESIA, NEW MEXICO

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 Abo Test Well. Rotary tools will be used from surface to total depth, approximately 5900'. Casing program to be as follows:

Hole Size	Approx Depth	Casing Size	Sx. Cement
11"	1500'	8-5/8"-24#	Circulated
7-7/8"	5900'	4-1/2"-9.5#	850 Sx.

APPROVAL OF THIS PLAN OF WORK IS NOT GUARANTEED
 ENGINEERING OR SURVEYING REQUIRED
 ON "WATER-BEARING" WELLS TO
 DRILL FOR OIL IN WATER BASIN.
 BOX 810, ROSWELL, NEW MEXICO

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 P. O. Box 68

Hobbs, New Mexico

Original Signed By
L. W. BROWN

Title Area Superintendent