

Form 9-381a
(Feb. 1961)

(SUBMIT IN TRIPLICATE)

Land Office

Lease No.

NM 0175794

Unit

3 35

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED
AUG 13 1963

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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

Plains Unit

August 7, 1963

Well No. 4 is located 1930 ft. from [S] line and 660 ft. from [W] line of sec. 21

NW/4, SW/4, Sec. 21
(1/4 Sec. and Sec. No.)T-19-S, R-32-E
(Twp.) (Range)NMPM
(Meridian)Lusk Morrow
(Field)Lea
(County or Subdivision)New Mexico
(State or Territory)

Lusk Strawn

The elevation of the derrick floor above sea level is NYA ft.

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 a 12,700' Lusk Morrow and Lusk Strawn Pools' development well. Rotary tools will be used from surface to total depth. Water, Native Mud, Drilling Mud, and possibly air or gas, will be used as the drilling medium. Logs will be run and indicated pays evaluated. Casing program to be as follows:

HOLE SIZE	CASING, SIZE & WT.	APPROX. DEPTH	CEMENT PROGRAM
17-1/2"	13-3/8" 36-48#	1000'	Circulate Cement
12-1/4"	9-5/8" 32.3-40#	4600'	Circulate cement
8-3/4"	7" 23-26#	13,000'	Sufficient to fill 600' above strawn pay.

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 Post Office Box 68

Hobbs, New Mexico

By

Original Signed by:
V. E. STALEY

Title Area Superintendent

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AUG 12 1963
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO