Form 5-331a (Nov. 1938) Indian Agency	(SUBMIT IN TRIPLICATE)	U.S. Land Office. Las Cruces
	UNITED STATES	Lease or permit No.0-31621
Allottee	DEPARTMENT OF THE INTERIOR	
Lease No	GEOLOGICAL SURVEY	

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	X	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 REDRILLING 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)

	Bartles	sville, Oklahoma Jan. 18 , 19 37
Mexico Well No 1 is loca	is located330ft. from $\begin{bmatrix} N \\ K \end{bmatrix}$ line	and 330 ft. from $\left  \begin{array}{c} E \\ \hline \end{array} \right $ line of sec. NE/4 18
NE/4 Sec 18	<b>20</b> S <u>37</u> E (Twp.) (Range)	N.M.P.H.
(1/4 Sec. and Sec. No.)	(Twp.) (Range)	
Monument	Lea	New Mexico
(Field)	(County or Subdivision)	(State or Territory)

The elevation of the derrick floor above sea level is 3564 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 well with rotary tools to a depth of 4000' unless oil or gas in commercial quanities is encountered at a lesser depth. All strings of casing will be cemented or mudded, in accordance with U. S. G. S. regulations, to prevent infiltration of waters to other strata. The following casing will be run in this well.

> 13" - 265' to be cemented to the surface. 9-5/8" 1400' To be set on top of salt and cemented with 300 sacks. 7" 3800' To be set on top of oil bay and cemented with 400 sacks.

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

Company Phillips Petro eum Company

Address Bartlesville, Oklahoma

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By /s/ Paul J. Hubbell

Title Asst. to the Vice-President

U.S. GOVERNMENT PRINTING OFFICE 6-7053