

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Serial Number 03-2651

Lease or Permit Permit

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT RECORD OF SHOOTING.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		RECORD OF PERFORATING CASING.....	
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF.....		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING.....	
REPORT ON RESULT OF TEST OF WATER SHUT-OFF.....		NOTICE OF INTENTION TO ABANDON WELL.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO SHOOT.....		SUPPLEMENTARY WELL HISTORY.....	

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

December 19 1933, 19

Following is a {notice of intention to do work} on land under {permit} described as follows:  
~~report of work done~~ ~~lease~~

New Mexico Lea County Jal  
(State or Territory) (County or Subdivision) (Field)  
Well No. 1 NE1/4NW1 24 25 36 NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

The well is located 660 ft. N of N line and 1980 ft. E of W line of sec. 24  
S W

The elevation of the derrick floor above sea level is 3120 ft.

DETAILS OF PLAN 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.)

Due to the experience of the Humble well in the NW SW Sec 13 Setting pipe at 3335 shutting off all gas and drilling into water we fear that we may be in the same danger by setting pipe at 3320 and drilling to 3350. We therefor wish to set pipe to shut off the main gas pay but wish to save enough of the lower pay to flow our well and at the same time stop the well soon enough to keep from getting water. In order to do this we will have to core and test at various depths and intervals below 3200 but we can not anticipate our casing point and total depth till this is done. From meager information we have at present we shall have to set 7" at about ~~3200~~ 3280 and stop our well at about 3330.

Approved December 19, 1933  
(Date)

Supervisor Oil & Gas Operations

Title T. G. Taylor, Engineer.  
GEOLOGICAL SURVEY

Address Roswell, New Mexico.

Company Southern Petroleum Corporation

By V. B. Bradley

Title Agent

Address Roswell, New Mexico

NOTE.—Reports on this form to be submitted in triplicate to the Supervisor for approval.