

(SUBMIT IN TRIPLICATE)

U. S. Land Office **Las Cruces**  
Lease or permit No. **029487**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		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.....	<b>X</b>		

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

November 10, 19**43**

Well No. **1** is located **1980** ft. from **N** line and **660** ft. from **E** line of sec. **1**  
**NW $\frac{1}{4}$  sec. 1** **20S** **33E** **N.M.P.M.**  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Wildcat** **Lea** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3593** 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)

**Sulphur water which rose 1600' in the hole in 24 hours was encountered at some point between the depth of 3681' and 3684' Steel Line Measurement.**

**We propose to drive 400# of lead wool in the hole and then bail down several hundred feet to determine if plug is holding. If such is successful we will then set a cement plug of four sax on top of the lead wool and allow it to set. We will then pull the 5 $\frac{1}{2}$ " casing which is set at 3624' and run a Schlumberger survey, as requested by you. We will then fill the hole with heavy mud to a depth of approximately 1425' and set a cement plug on top of bridge at this point. As much 8-5/8" casing as is recoverable will be pulled as will the 10" casing. Hole will then be filled to surface with heavy mud and a permanent marker set at the well site. Pits will be filled and the surrounding area cleaned in a satisfactory manner.**

Company **Neville G. Penrose, Inc.,**  
Address **Fair Building**  
**Ft. Worth, Texas.**

By *Charles P. Miller*

Title **Agent.**