



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Las Cruces**  
Lease No. **066840**  
Unit \_\_\_\_\_

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL			

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

January 16, 19 62

Well No. **1** is located **660** ft. from **SM** line and **660** ft. from **E** line of sec. **17**  
(S) (E)  
**SE/4 SE/4** **17** **23-S** **38-R** **NMPM**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Wildcat** **Lee** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3307** ft. **6r**

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)

- 12/28/61 - Spudded 9:30 PM
- 12/30/61 - Ran 23 Jts. of 12 3/4" 50# csg. set at 449', Com/W/275 ex. reg. Circulated Cement - Plug down 1:30 PM 12/30/61 - WOC 12 hrs. - Tested W/1000 #'s 30 min.s. - Held OK
- 1/1/62 - Drlg. 1740' Anhy. W/streaks of salt
- 1/2/62 - Drlg. 2690' Anhy. & Salt - Bit #5
- 1/3/62 - Drlg. 3112' Anhy., Bit #6
- 1/4/62 - Drlg. 3390' Anhy., SYP & Lime, Tot. 1 1/2 deg. at 3140
- 1/5/62 - Drlg. 3609' Anhy. & Lime, Tot. 1 1/4 deg. at 3320
- 1/6/62 - No report
- 1/7/62 - TD 3939' Lime - Ran 85 Jts. 32# and 47 Jts. 24# 8 5/8" csg. set at 3939' Com/W/75 Units Reg. plus 24% gel and 100 ex reg. mast. Plug down 1:15 PM 1/7/62 WOC -

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

Company **WILLIAMSON PETROLEUM COMPANY**

Address **BOX 16**  
**MIDLAND, TEXAS**

By *William E. Sawyer*  
Title **Asst. to Supt.**

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1/16/62

WPC - W-F #1

1/8/62 - TD 3939' Lime - WOC - Ran Temp. Survey - T/Cam. 1300'  
1/9/62 - Drld. plug 9:30 AM - WOC 44 hrs. - Drlg. 4050' Anhy. & Lime'  
1/10/62 - TD 4185' Lime - Making trip  
1/11/62 - TD 4185' Lime - Shut down for weather and rig repairs  
1/12/62 - TD 4185' Lime - Prep to drill ahead at 11 AM  
1/13/62 - Drlg. 4366' Lime  
1/14/62 - Drlg. 4580' Lime  
1/15/62 - Drlg. 4884' Lime  
1/16/62 - Drlg. 5280' Lime, Tot. 1 3/4 deg. at 5120'