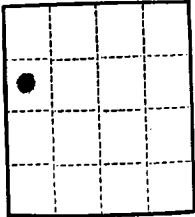


Form 9-331a  
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_  
Lease No. **02913**  
Unit **1**

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	
NOTICE OF INTENTION TO ABANDON WELL	<b>Other</b>	<input checked="" type="checkbox"/>

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

**February 23**, 19 **61**

Well No. **1** is located **1900** ft. from **N** line and **600** ft. from **E** line of sec. **34**  
**19N** **34** **3-3** **13-E** **19N**  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Wildcat** **Barrenville** **New Mexico**  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **4191** 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)

- 2/19/61 - Drilled 14 more feet to a total depth of 9795' - Ran 4 1/2" csg. (1395' 2-3/4" 11.400 & 8400' 3-25 11.400) cut at 9795' 5/100 an. Trinity Inferior con. Tested 17/100's for 30 mins. - Held on - WAS 48 hrs.
- 2/22/61 - Test'd 9795-98' 5/2 shots per ft. Washed 1/100 gals. mud acid. Sub'd back load and then sub'd salt wtr, gas & some oil for 12 hrs. Squashed part's 5/30 an. con. Did not squeeze. Re-squeezed 1/100 an. con. 1/4000 0's pressure. WAS 12 hrs.
- 2/24/61 - Re-Test'd 9795-71' 5/4 shots per ft. Washed 1/100 gals. mud acid. Sub'd back load & sub'd 6000' salt wtr in 7 hrs.
- 2/25/61 - Re-Test'd 9800-60' 5/4 shots per ft. Washed 1/100 gals. mud acid. Pressure broke @ 6000's. Shut down from 12000's. Sub'd back load & sub'd 4000' salt wtr in 7 hrs.
- 2/26/61 - Set 25 an. con. in bottom of hole, cut csg. at 9310', cemented 2 1/4" csg. at 9310' 1/20 an. Layed down 9310' of 4 1/2" csg.

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

Company **J. C. WILLIAMS**  
 Address **BOX 16**  
**WILKINS, TEXAS**

By **Superintendent**  
 Title **Geo. Kriger**