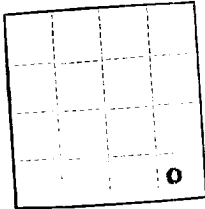


Form 9-331a  
(Feb. 1951)



(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        |
| 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 <b>X</b>  |
| 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)

February 6, 19 62

Well No. **1** is located **660** ft. from **XX** line and **660** ft. from **XX** line of sec. **17**  
**SE 1/4 SE 1/4** **17** **23-S** **38-E** **R4PM**  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian) **New Mexico**  
**wildcat** **Lea** (State or Territory)  
 (Field) (County or Subdivision)

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

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.)

- 1/17/62 - Drlg. 5575' Lime
- 1/18/62 - Drlg. 5730' Lime
- 1/19/62 - Drlg. 5830' Lime & Dolo.
- 1/20/62 - Drlg. 6053' Lime & Dolo.
- 1/21/62 - Drlg. 6243' Lime & Dolo.
- 1/22/62 - Drlg. 6405' Dolo., Tot. 2 3/4 deg. at 6230'
- 1/23/62 - Drlg. 6610' Lime & Dolo.
- 1/24/62 - Drlg. 6745' Lime & Dolo., Tot. 2 3/4 deg. at 6720'
- 1/25/62 - Drlg. 6972' Lime & Dolo.
- 1/26/62 - Drlg. 7252' Lime & Dolo.
- 1/27/62 - TD 7326' Lime & Dolo., DST #1 7270 - 7326', Open 1 hr. 30 mins., Cd. blow thru-out test, Rec'd 1350' Gas, 50' Free Oil & 190' Drlg. fluid, 30-ISIP-71, 30-PSIP-478, FP 71 - 95.

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 **Geo. Kingree**  
 Title **Supt.**

PAGE 2  
2/6/62

1/28/62 - No report  
1/29/62 - Drlg. 7590' Lime & Dolo.  
1/30/62 - Drlg. 7800' Lime & Chert  
1/31/62 - TD 7805' Lime - DST #2 7709 - 7805' - Open 2 hrs., Rec'd 2' oil and 665'  
Drlg. fluid, 15-ISIP-2990, 45-FSIP-2970, FP 90 - 200  
2/1/62 - Drlg. 8120' Shale  
2/2/62 - TD 8215' Lime - DST #3 7800 - 8215', Open 2 hrs., Rec'd 60' oil and 279'  
Drlg. fluid, 30-ISIP-383, 30-FSIP-216, FP 144 - 168  
2/3/62 - TD 8310' Lime, - DST #4 8216 - 8310', Open 2 hrs., Gas to surf. 92 mins., Gd.  
blow thru out test. Rec'd 160' Oil & 390' Drlg. wtr., 30-ISIP-3540, 30-FSIP-  
3060. FP 80 - 140.  
2/4/62 - Drlg. 8399' Lime  
2/5/62 - Drlg. ~~8744~~ 8570' Lime  
2/6/62 - Drlg. 8744' Lime

the first of these is the fact that the  
the second is the fact that the  
the third is the fact that the

the fourth is the fact that the

the fifth is the fact that the

the sixth is the fact that the