

(SUBMIT IN TRIPLICATE)  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

RECEIVED  
Land Office **Artesia, N. M.**  
Lease No. **062383**  
Unit **Federal Ruby S. Crosby**

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL <b>WATER WELL</b>	<input checked="" type="checkbox"/>	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			

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

**Midland, Texas, November 1**, 19 **44**

**WATER** Well No. **1** is located **1992** ft. from **N** line and **510** ft. from **E** line of sec. **4**  
Center of **SE/4** of **NE/4** of **Sec. 4** **T-17-N** **R-36-E**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**South Lovington** **Leon** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3900** 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)

To drill Federal Ruby S. Crosby Water Well #1. 12" hole to be drilled to approximately 110'. Water bearing formation estimated to be from 86' to 110'. 8-5/8" casing will be set through water zone, the bottom 24' to be perforated.


Surface Formation - Brown sand.

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

Company **Humble Oil & Refining Company**

Address **Box 1600**

**Midland, Texas**

By   
Title **Division Superintendent**