

(SUBMIT IN TRIPLICATE)

Land Office **Artesia, N. M.**

Lease No. **IC-030175**

Unit

**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

Federal Leonard Oil Company

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SURSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SURSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SURSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SURSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE X	SURSEQUENT 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, May 29

10 45

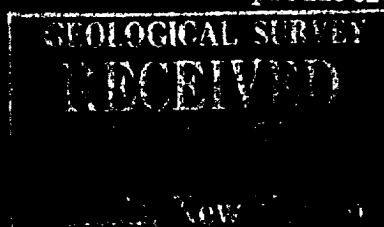
Well No. **1** is located **660** ft. from **N** line and **660** ft. from **W** line of sec. **12**
SW/4 of SW/4 of Sec. 12 **26-S** **37-E**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Dublin Wildcat **Lea** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3013** 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 out cement, float shoe to old total depth, measure up hole, perforate 11,950' to 11,956' with 6 shots per foot, set cement retainer at 11,948, squeeze cement and test for water shut off. After water shut off, perforate 11,850' to 11,890' with 4 shots per foot and test. To acidize as required above protective blanket from retainer up to 11,900', clean well and place back on production.



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 **[Signature]**

Title **Division Superintendent**