

(SUBMIT IN TRIPLICATE)

U. S. Land Office Las Cruces

Lease or permit No. 030175

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Federal Leonard Oil Company

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..... | <input checked="" type="checkbox"/> | 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 August 17, 19 43

Well No. 1 is located 660 ft. from N line and 660 ft. from E 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)
Wildcat Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3012 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)

SET CASING AS FOLLOWS

| Size | Weight | Amount | Set At | Formation | Depth of Well | Number of Sacks and Make Cement | Plug on Bottom |
|--------|-----------|---------|---------|-----------|---------------|---------------------------------|----------------|
| 9-5/8" | 36 (H-40) | 1476.42 | 3020.69 | Lime and | 3031 | 1460 sacks bulk | 1:00 P.M. |
| | 40 (N-80) | 1533.22 | | Anhydrite | | Incor and Lone | August 16, |
| | | 3009.64 | | | | Star, and 600 | 1943 |
| | | | | | | sacks Incorpor | |

Halliburton method used.

Will test with 1000 pounds pressure and drill plug August 19, 1943.

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 Chief Clerk