| | Budget Bureau 42, B358,2, J. Approval expires 12,31,32, |
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| (SUBMIT IN TRIPLICATE) | Lond Office Las Cruces Lesso No. 062384 |
| UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY | Unit 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 | •••• | SUBSEQUENT REPORT OF ALTERING CASING | .x |
| NOTICE OF INTENTION TO RE-DRILL OF REPAIR WELL | | SUBSEQUENT REPORT OF REDRILLING OR REPAIR | |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE | | SUBSEQUENT REPORT OF ABANDONMENT | - 6 |
| | 1 | SUPPLEMENTARY WELL HISTORY | |
| NOTICE OF INTENTION TO ABANDON WELL | | | |
| | <u> </u> | 4 | |

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

Hobbs, New Mexico - April 17 1951 Well No. 2 is located 660 ft. from $\begin{bmatrix} N \\ SN \end{bmatrix}$ line and 660 ft. from $\begin{bmatrix} E \\ SN \end{bmatrix}$ line of sec. 12 T-26-S R-37-E IMPM (Twp.) (Range) (Meridian) ME/4 ME/4 Sec. 12 (% Sec. and Sec. No.) New Mexico Lea County Wildcat (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3015 ft. (Est)

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, eement-ing points, and all other important proposed work)

The following procedure was followed in abandoning the Leonard Oil Company No. 2: T otal Depth 11,235'.

1. 5-1/2" casing was shot off at 7650' and pulled. A 25-sacks cement plug was placed in the 5-1/2" stub.

- 2. Hole loaded with heavy mud from 7625' to surface.

- Recovered 7650' of 5-1/2" casing.
 Spotted 15-sacks plug at 1150' in 9-5/8" casing.
 Shot 9-5/8" casing off at 1138' and recovered 1138' of 9-5/8" casing.
- Spotted 20-sacks plug in 9-5/8" stub (top at 1125'). 6.
- A 20-sacks cement cap was placed at the surface in the 13-3/0" casing. (over) 7.

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

Company Stanolind Oil and Cas Company

Address P. O. Box How

Hobbs, New Mexico

Title Field Superintendent 13 5 State of State and State and State of the State of t

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