

(SUBMIT IN TRIPLICATE)

Land Office

Lease No.

NM 01816

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYRECEIVED  
APR 11 1950

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## SUNDRY NOTICES AND REPORTS ON WELLS

|  |   |          |
|--|---|----------|
| NOTICE OF INTENTION TO DRILL                   | SUBSEQUENT REPORT OF WATER SHUT-OFF           | <b>X</b> |
| 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            | <b>Subsequent Report of Drill Stem Test I</b> |          |

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

April 11

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Well No. **1** **Federal-Hinkle** is located **660** ft. from **[N]** line and **1980** ft. from **[W]** line of sec. **24**  
**NW 1/4 Section 24** **T-11-S** **R-27-E** **NMPM**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Wilcox** **Chaves** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3749** ft. **RDP**

## 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)

8-5/8" casing was set at 2100 feet with 1000 sac cement. After cement had cured, the plug was drilled at the end of 48 hours. 1000-pound pressure was applied to the casing and held for 30 minutes. No pressure drop at the end of 30 minutes. Casing and cement OK.

DST No. 3 - 2087-2160'. Tool open 1 hour. Recovered 840' of oil-and-gas-cut sulphur water and mud.

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

Company **HONOLULU OIL CORPORATION**Address **P. O. Drawer 1391****Midland, Texas**

By

*George R. Hoy*Title **Division Development Geological Engineer**