

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_

Lease No. **NM 01816**

Unit \_\_\_\_\_

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	
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>Report of Drill Stem Test</b>	<b>X</b>

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

**May 18**, 19**50**

Well No. **1** **Federal-Hinkle** is located **660** ft. from **[N]** line and **1980** ft. from **[W]** line of sec. **13**

**NW 1/4** **Section 24** **T-11-S** **R-27-E** **NMPM**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

**Wildcat** **Chaves** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3749** <sup>RDF</sup> 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)

**DST 6550-6579'** Open 2 hours. Gas to surface in 15 minutes. Estimated flow 350 MCF per day. Recovered 40 feet of drilling mud. No oil shows.

**DST 6580-6612'** Open 2 hours. Recovered 5 feet of drilling mud. No shows of oil or gas.

Well is coring now at 6632 feet.

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**  
**George R. Hoy**

Title **Division Development Engineer**