Land Office _____

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Lease No. _____ NM 02516

Unit _____

APR 13 1950
APPROVED
N. A. du Port
Acting DISTRICT ENGINEER

HOBBS OFFICE

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	X
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		Subsequent Report of Drill Stem Test	X

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

April 11 _____, 1950

Well No. 1 Federal-Winkle is located 660 ft. from [N/S] line and 1980 ft. from [E/W] line of sec. 24

NE 1/4 Section 24 | T-11-S | R-27-E | N.M.P.M.
(¼ 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 ft. KDF

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 sax 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 X.

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. Hay

Title Division Development Geological Engineer