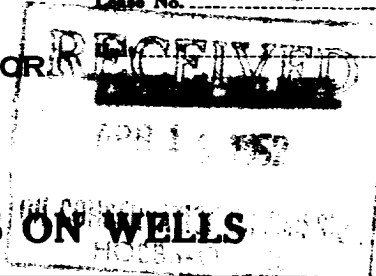


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**
Lease No. **009053**



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	SUBSEQUENT REPORT OF DRILL WORK	Test

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

April 24, 1952

Well No. **1** is located **660** ft. from **N** line and **660** ft. from **E** line of sec. **1**
Center of Lot **3-16-5 34-5**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
West Lovington Flats 4/8 **Lee** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **4878** 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)

Notice of Intention to Drill Stem Test not required by Mr. M. E. Supton, District Engineer, Hobbs, New Mexico.

Run Halliburton Drill Stem Test 14,481'-14,716' 1/2" top and 1/8" bottom chokes and 1000' water blanket. Test open 2 hours 1/2 fair line throughout test. Recovered 1300' water blanket and 70' gas cut mud. Gas was at surface then started out of hole with test. IN 7354, IN 7354. Minimum flow 60, Maximum flow 100. IN after 25 minutes 3600. Chloride mud from ditch 2000 ppm. Chloride mud from test 30,000 ppm. This work performed 4-11-52.

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 2347**

Hobbs, New Mexico

By

Title **District Superintendent**

RLA/TB

