



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. NT-04454
Unit Huapacho

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 RE-DRILLING 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.....	<u>Report of drill stem test</u>	<u>X</u>

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

Huapacho Oil Unit

Hobbs, New Mexico March 30, 1955

Well No. 1 is located 1857.5 ft. from N line and 262.4 ft. from W line of sec. 35

SW 1/4 of NW 1/4 of Sec. 35 21-S 22-E 104N
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wilcox Eddy New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4425 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)

Drill stem test #6 from 10852 to 10905 feet: Tool open 1-1/2 hours. Good blow throughout test. One-inch top and one-inch bottom chokes. Initial and 5245#. Minimum flow 610#, maximum flow 1715#. Final and 5180#. Build up pressure 4300# after 30 minutes shut in. Recovered 1028 feet of water blanket and 2852 feet of sulphur water. Salt content 300 PPM in test and 400 PPM in ditch.

Now drilling.

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 [Signature]

Title District Superintendent