



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. NM-04454
Unit Huapache
Co. Loc. 153813

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)

Huapache Oil Unit Hobbs, New Mexico April 20, 1955

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

N 1/4 of SW 1/4 of Sec. 35 23-S 22-E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat Hddy 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 #8 from 12109 to 12142 feet: Tool open 2 hours, good blow for 2 hours. One-inch top and bottom chokes. Initial mud 5905#. Minimum flow 1280#, maximum flow 4415#. Build up pressure after 30 minutes shut in 5790#. Recovery: 2000' water blanket, 637' mud out salt water, and 6643' salt water. Chloride content in ditch 700 PPM, in test 56,900 PPM.

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 M. M. Kizer

Title District Superintendent