



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New MexicoLease No. MM-04454Unit HuapachaHumble No. 183813

## 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)

Huapacha Oil UnitHobbs, New Mexico February 21, 1955Well No. 1 is located 1857.5 ft. from N line and 262.4 ft. from E line of sec. 35SE 1/4 of NW 1/4 of Sec. 35 23-S 22-E T.1N.1E.

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Wildcat

(Field)

Adair

(County or Subdivision)

New Mexico

(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 #5 from 8660 to 8726 feet: Tool open one hour, weak blow at surface, increasing to fair blow after 15 minutes and continuing throughout test. One-inch top and bottom strokes. Initial mud 4220#, final mud 4195#. Build up pressure after 30 minutes shut in 3340#. Minimum flow 75#, maximum flow 355#. Recovered 630' muddy sulphur water. Chloride in ditch 300 PPM, in test 200 PPM. No show of oil or gas.

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 CompanyAddress Box 2347, Hobbs, New MexicoBy H. M. K. 922Title District Superintendent