



(SUBMIT IN TRIPLICATE)

 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

 Land Office New Mexico
 Lease No. NE-04454
 Unit Huapache

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 UnitHobbs, New Mexico January 31, 1955Well No. 1 is located 1857.5 ft. from (N) line and 262.4 from (E) line of sec. 3534 1/4 of NW 1/4 of Sec. 35
(1/4 Sec. and Sec. No.)23-S
(Twp.)22-E
(Range)N.M.P.M.
(Meridian)Oilfield
(Field)Hobbs
(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 #2 from 6840 to 6880 feet: Tool open one hour. Fair blow increasing to good blow after 19 minutes. Gas-inch top and 5/8" bottom chokes. Mud fell in casing at slow rate. Initial mud 3265#, final mud 3235#. Minimum flow 350#, maximum flow 650#, build up after 30 minutes 700#. Chloride in ditch and test 300 PPM. Recovered 1380 feet of drilling mud. No show of oil or gas. Discovered four leaking drill collars. Test unsatisfactory.

Now coring at 6893 feet.

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 2347Hobbs, New MexicoBy [Signature]Title District Superintendent