



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Jicarilla IndiansLease No. Contract No. 49

Unit _____

Co. Loc. 163717

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)

Jicarilla Indians "B"Apache
Tribe ofHobbs, New MexicoMarch 11, 1955Well No. 1 is located 990 ft. from N line and 990 ft. from E line of sec. 1N¹/4 of N¹/4 of Sec. 1
(1/4 Sec. and Sec. No.)22-N
(Twp.)5-N
(Range)RUPN
(Meridian)Wildest
(Field)Sandoval
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is later 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 #4 from 4221 to 4250 feet: Tool open 53 minutes. weak blow for 30 minutes and died. One-inch top and 3/4-inch bottom chokes. Initial mud 2100#. Minimum flow 0#, maximum flow 150#. Final mud 2100#. Build up pressure after 30 minutes 150#. Recovered 10 feet drilling mud with rainbow stains oil.

Now coring at 4288 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