

Sec. 35
48



(SUBMIT IN TRIPLICATE)

 UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY

 Indian Agency .....  
 Navajo Ute  
 Allottee Mountain Tribal  
 Lease No. 14-20-600-3540

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	XX
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 REDRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF REDRILLING 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.....	Perforating & Treating.....	XX

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

Hobbs, New Mexico August 7, 1963

 Navajo #pe  
 Well No. 8 is located 660 ft. from <sup>XX</sup><sub>S</sub> line and 660 ft. from <sup>XX</sup><sub>E</sub> line of sec. 35  
 SW/4 SW/4 Sec. 35 32N 17W N.M.P.M.  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
 Many Rocks Gallup San Juan New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5474 ft. DP

## 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)

Well spudded July 6, 1963. Set 7-5/8" OD casing at 28' and cemented with 8 sacks by hand. W.O.C. Drilled to 1705'

CORE NO. 1 - 1705' - 1725' (20') - RECOVERED - 20'

Top - 9.0' - Black gray shale

Next - 5.5' - Gray fine grained sand saturated with oil

Next - 5.5' - Black shale with lime laminations

Reached total depth of 1770' on July 9, 1963. Set 4-1/2" OD casing at 1766' and cemented with 160 sacks of cement. W.O.C. 24 hrs. Shut off tested OK. Did not drill out cement plug at 1750'. P.B.T.D. 1750'. Perforated 4-1/2" OD casing from 1713' - 1718' for a total of 5' and 20 holes. Treated through 4-1/2" OD casing perfs. 1713' - 1718' with 29,710 gallons lease oil and 30,000# 20/40 sand and 4 - 7/8" ball sealers. After recovering all load oil well pumped 91 barrels of oil in 24 hours.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Skelly Oil Company

Address Box 730

Hobbs, New Mexico

By (ORIGINAL) M. E. Aab  
(SIGNED)

Title Dist. Supt.