

(SUBMIT IN TRIPLICATE)

Indian Agency \_\_\_\_\_

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Navajo - Bta  
Allottee Mountain Tribal  
Lease No. 14-22-400-3540

• 711	
Sec. 35	

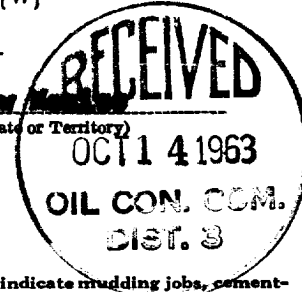
SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	SUBSEQUENT REPORT OF WATER SHUT-OFF _____	<b>XX</b>
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 _____	<b>Perforating &amp; Treating</b>	<b>XX</b>

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

Hobbs, New Mexico   October 5,  19 63

Navajo "P"  
Well No.  11  is located  420  ft. from  N  line and  510  ft. from  W  line of sec.  35   
 T1/A T1/A Sec. 35   12N   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  5129  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)

Well spudded September 1, 1963. Set 7-5/8" OD casing at 30' and cemented with 8 sacks by hand. W.O.G. 2 1/2 hours. Drilled to 1770'.

- Core No. 1 - 1770' - 1780' - Recovered 22'   
 Top - 8' - Black shale  
 Next - 4' - Shale with thin sand streaks  
 Next - 5' - Sandstone, tight gray with shale streaks & horizontal fractures  
 Next - 3' - Shale with lime streaks

Reached total depth of 1835' on September 5, 1963. Set 4-1/2" OD casing at 1830' and cemented with 100 sacks. W.O.G. 4 1/2 hours. Shut off tested OK. Did not drill out cement plug at 1811'. P.D.T.D. 1811'. Perforated 4-1/2" OD casing from 1783' to 1788' for a total of 5' and 20 holes. Treated through 4-1/2" OD casing perfor. 1783' - 1788' with 250 gallons 15% HCl Acid and 200 pounds 20/40 sand. **(SEE REVERSE SIDE)**

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

Company  Shelly Oil Company

Address  Box 730

Hobbs, New Mexico

By **(ORIGINAL SIGNED) H. E. Aab**

Title  Dist. Supt.

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