



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

Window Rock \_\_\_\_\_

Allottee Navajo Tribal \_\_\_\_\_

Lease No. 14-20-603-734 \_\_\_\_\_

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 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			
Notice of Intention to Work Over	x		

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

RECEIVED

AUG 31 1960

Navajo  
Well No. 16 is located 1980 ft. from  $\begin{Bmatrix} N \\ S \end{Bmatrix}$  line and 660 ft. from  $\begin{Bmatrix} E \\ W \end{Bmatrix}$  line of sec. 31  
C. 34 N. Sec. 31 31 N 16 W 6th P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Horseshoe Gallup San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~surface~~ <sup>ground</sup> above sea level is 5425 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)

To properly fill injection pattern in the upper zone of the Gallup Field, we propose to perforate 1130-1162' Schl and treat with 20,000 gal of 10/20 sand and 10,000 gallons of lease crude.



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

Company The Atlantic Refining Co.

Address Box 520

Casper, Yoming

By A. D. Keayin

Title Regional Operations Manager

