

(SUBMIT IN TRIPLICATE)

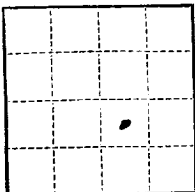
Indian Agency \_\_\_\_\_

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Ignacio

Allottee Ute Mtn Tribal

Lease No. 14-20-604-1950



SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

APR 5 1961

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 _____	

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

April 4, 1961

Well No. Ute #14 is located 1980 ft. from S line and 1980 ft. from E line of Sec 35

NW 35 Sec 35 T-31-N R-16-W NMPM  
(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 derick floor above sea level is 5226.0 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)

This well was spudded 2:30 p.m. 3/26/61. Drilled 12 1/4" hole to 100' SIM. Set 3 joints of 3 5/8" O.D. 24# J-55 casing at 96.93' and cemented with 100 sacks common cement plus 2% CaCl. Cement circulated. WOC 18 hours. Tested 3 5/8" casing with 500# for 30 minutes. O.K. Drilled 7 7/8" hole to 1545' TD. Set 48 joints 4 1/2" O.D. 9.5# J-55 casing at 1555.60' and cemented with 150 sacks regular mix posmix. WOC 48 hours. Tested 4 1/2" casing with 1500# for 30 minutes. O.K.

Cut notches 1466' and 1469 1/2' Schl GR. Treated notches with 250 gals mud acid, and 34,650 gals lease crude containing 50,000# 10/20 sand. FBD 1300#. Average treating pressure 1000#. Average injection rate 35.7 BPM.

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

Company The Atlantic Refining Company

Address P. O. Box 520

Casper, Wyoming

By [Signature]  
Title Regional Drilling Manager

**Abstract**