

(SUBMIT IN TRIPLICATE)

MAR 7 1961

Budget Bureau No. 42-R369.4.
Approval expires 12-31-60.

Indian Agency

Ignacio

Allottee Ute Mtn. Tribal

Lease No. 14-20-604-1950

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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.....	X
NOTICE OF INTENTION TO ABANDON WELL.....		

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

March 6, 19 61

Well No. Ute #12 is located 660 ft. from N line and 1980 ft. from E line of sec. 35NE/4 NW/4 Sec. 35
(1/4 Sec. and Sec. No.)T-31-N
(Twp.)R-16-W
(Range)NMFM
(Meridian)Horseshoe Gallup
(Field)San Juan
(County or Subdivision)New Mexico
(State or Territory)The elevation of the ground ~~drainage~~ above sea level is 5475.0 ft.

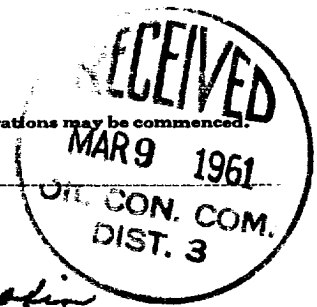
DETAILS OF WORK

(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 5:00 p.m. 2/27/61. 3 joints 8 5/8" OD 24# J-55 casing were set at 101.80' and cemented with 100 sacks common cement plus 2% CaCl. Cement circulated. WOC 18 hours. Tested casing with 500# for 30 minutes. O.K. Drilled 7 7/8" hole to 1500' TD. Set 47 joints 4 1/2" O.D. 9.5# J-55 casing at 1492.51' and cemented with 150 sacks of regular mix diamix. WOC 24 hours. Tested 4 1/2" casing with 1200#. O.K.

Cut two notches 1423' and 1439' GR with Dowell Abrasijet tool. Treated above notches with 50,000# 10/20 sand and 27,100 gals lease crude. FBH 1300#. Average treating pressure 900#. Average injection rate 35.2BPM.

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 CompanyAddress P. O. Box 520Casper, WyomingBy A. OlsenTitle Regional Drilling Manager

~~TOP SECRET~~ ~~DECLASS~~ ~~1990-1999~~