

(SUBMIT IN TRIPLICATE)

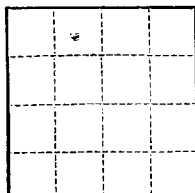
Indian Agency _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Signature _____

Allottee ~~The New Mexico~~

Lease No. ~~10-20-60-1-1-1~~



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	

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

March 16, 1961

Well No. Ute #17 is located 610 ft. from N line and 2000 ft. from E line of sec. 35

NE NE Sec 35 T-11-N R-16-W NMDM
(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~~ ground above sea level is 5522 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. 3/9/61. Drilled 12 1/4" hole to 104' SLM. Set 3 joints of 8 5/8" O.D. 24# J-55 casing at 100.73' and cemented with 100 sacks of common cement plus 2% CaCl. Cement circulated. WOG 18 hours. Tested casing with 500# for 30 minutes. O.K. Drilled 7 7/8" hole to 1563' TD. Set 50 joints of 4 1/2" O.D. 9.5# J-55 casing at 1554.70' and cemented with 135 sacks regular mix diamix. WOG 24 hours. Tested 4 1/2" casing with 100#. O.K.

Cut two notches at 1488' and 1485' Schl = GR. Treated notches with 200 gals of mud acid, 50,000# 10/20 sand and 37,800 gals of lease crude. FBD 800#. Maximum treating pressure 1000#. Minimum treating pressure 800#. Average injection rate 42 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

Gasper, Wyoming

By A. K. Kline

Title Regional Drilling Manager

slaw

Board will say

0721-103-05-41