



(SUBMIT IN TRIPPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____
Window Rock
Allottee Navajo Tribal
Lease No. 11-20-683-734

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	Report of Perforation

RECEIVED
SEP 23 1958
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

September 22, 19 58

Well No. Navajo 1 is located 660 ft. from [S] line and 660 ft. from [E] line of sec. 32
SE SE Sec. 32 31 N 16 W N.T.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~~ ^{ground} above sea level is 5331.6 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)

Perforated 1091-1094' and 1099-1128' Schlumberger = 1091-1094' and 1099-1128' Gamma Ray with 128 jets. Rigged up Halliburton and treated perforations with 9200 gallons lease crude containing 5000# 10/20 sand and 5000# 20/40 sand. Flushed with 30 barrels lease crude. Formation broke down 1300# back to 850#. Maximum treating pressure 875#, minimum treating pressure 725#, average injection rate 26.1 BPM. Job complete 12:09 P.M., 9-21-58.

RECEIVED
SEP 24 1958
OIL CON. COM.
DIST. 3

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. Klopfer
Title Drilling Superintendent

