

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R359.4
Approval expires 12-31-60.

Indian Agency _____

Window Rock

Allottee Navajo Tribal

Lease No. 21-20-603-734

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			

RECEIVED

DEC 3 1958

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

GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

December 1, 1958

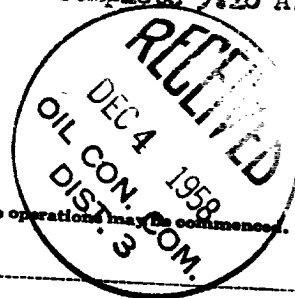
Navajo
Well No. 12 is located 660 ft. from S line and 1980 ft. from W line of sec. 29
C 34 Sec. and Sec. No. 29 31 N 16 W N.M.P.M.
(Field) (Twp.) (Range) (Meridian)
Horseshoe Gallup San Juan New Mexico
(County or Subdivision) (State or Territory)

The elevation of the ground ~~surface~~ above sea level is 5329 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Ran Correlation GammaRay log 1311' PBD. Perforated 1285-1295' Schlumberger and Gamma Ray with 20 jets. Treated above perforations with 12,000% 10/20 sand and 10,900 gallons lease crude. Formation broke down 2200-1100%. Average treating pressure 1000%, average injection rate 37 BBL. Job complete 9:20 A.M., 11-26-58.



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 Arthur L. [Signature]

Title Drilling Superintendent

Winston Road
Llano Verde
31-50-603-421

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JUL 8 1978
BIOLOGICAL SURVEY
SAN ANTONIO NEW MEXICO