

(SUBMIT IN TRIPLICATE)

Indian Agency .....

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Window Rock

Allottee Navajo Tribal

Lease No. 11-21-603-734

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	JUN 10 1959
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	LOGICAL
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	NEW
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	I
NOTICE OF INTENTION TO ABANDON WELL		

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

June 9, 1959

Well No. 63 is located 1980 ft. from [N] line and 697 ft. from [W] line of sec. 31SW 1/4 Sec. 31 31 N 16 W N.M.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 ground above sea level is 5067 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)

Spudded 10:00 AM, 5-21-59. Drilled to 100' GL. Ran 3 jts 8-5/8" OD 2 1/2' J-55 casing = 92.95'. Set at 93.95' and cemented with 115 sacks common cement. Plug down 3:00 PM, 5-23-59. WOC 3 days. Tested casing with 500# 30 minutes, O.K. Started drilling plug at 1:30 PM, 5-26-59. Drilled to 1328' TD. Ran Induction ES and SP Sonic logs, their TD 1327'. Ran 39 jts 4 1/2" OD 9.5" casing = 1261.14'. Set at 1268.17' and cemented with 150 sacks Pozmix. Plug down 9:00 PM, 5-28-59. WOC to 6:00 AM, tested 4 1/2" casing with 1000# 30 minutes, O.K. Ran GR Correlation logs, their PED 1235'. Perforated 1162-1167' and 1179-1210' Sch = 1161-1166' and 1178-1209' GR with 1 1/4 jts. Treated with 100,000# 10/20 sand in 26,124 gallons lease crude. PED 3000-1100#. Average treating pressure 1300#, average injection rate 39 BPM. Job complete 10:30 A.M., 5-30-59.

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. D. KlopferTitle Drilling Superintendent

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Approved: \_\_\_\_\_

the 1990s, the number of people in the world who are undernourished has declined from 1.1 billion to 800 million, and the number of people who are malnourished has declined from 1.5 billion to 1 billion. The number of people who are obese has increased from 100 million to 300 million, and the number of people who are overweight has increased from 200 million to 500 million. The number of people who are overweight and obese has increased from 300 million to 800 million. The number of people who are overweight and obese has increased from 300 million to 800 million. The number of people who are overweight and obese has increased from 300 million to 800 million.