

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form approved.
Budget Bureau No. 42-R359.4.

Indian Agency Gallup
Navajo - Ute Mtn Tribal

Allottee _____

Lease No. 14-20-60-1951

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		Subsequent report of converting to water injection	<u>X</u>

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

HORSESHOE GALLUP UNIT

May 31, 1963

Well No. 173 is located 610 ft. from N line and 640 ft. from E line of sec. 27

SE SE Sec. 27
(4 Sec. and Sec. No.)

31N
(Twp.)

16W
(Range)

NMPM
(Meridian)

Horseshoe Gallup
(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the ~~derrick floor~~ Ground above sea level is 5683 ft.

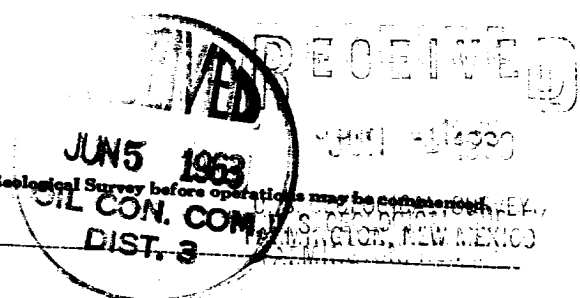
DETAILS OF WORK

(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)

Moved in pulling unit. Pulled rods and tubing. Ran Baker Model "A" Tension Packer set at 1523' on 2" EUE BR 4.7# J-55 tubing on 4-6-63.

Started injecting water into Upper Gallup thru tubing on 5-10-63.

"Effective May 3, 1966, The Atlantic Refining Company changed its name to Atlantic Richfield Company"



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be conducted.

Company The Atlantic Refining Company

Address Box 2197

Farmington, N.M.

By [Signature]

Title Drilling & Production Supervisor