



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.  
Form Approved.

Land Office Santa Fe  
Lease No. SF-079439  
Unit Horseshoe Gallup

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

JUN 1 1963

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 RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING 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	<u>Subsequent Report of conversion to Water Injection</u>	<u>X</u>

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

~~Work~~ MAY 29, 19 63

HORSESHOE GALLUP UNIT

Well No. 223 is located 990 ft. from N line and 330 ft. from W line of sec. 3

NW NW Sec. 3 30N 16W NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Horseshoe Gallup San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

Ground

The elevation of the ~~derrick floor~~ above sea level is 5790 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 and pulled rods and tubing. Ran 2 3/8 O.D. 4.7# J-55 tubing with Baker Model "n" tension packer. Set Packer at 1695' on 5-3-63

Started injecting water into Upper Gallup thru annulus and into Lower Gallup thru tubing on 5-21-63

This well is located on State Land, but is included in the Horseshoe Gallup Unit.

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 CO.

Address BOX 2197

FARMINGTON, NEW MEXICO

By B. J. Sartain  
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