

(SUBMIT IN TRIPLICATE)

Indian Agency Ute Mountain

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee

Lease No. 14-20-604-1948

		X	

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	X	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			

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

March 4,....., 19**63**

Horseshoe-Callup Unit

Well No. 145 is located 820 ft. from N
S line and 1820 ft. from E
XX line of sec. 21

SE/4 of Sec. 21
(4 Sec. and Sec. No.)

31-M
(Twp.)

16-W
(Range)

NM PM

 (Meridian)

Horseshoe-Gallup
(Field)

San Juan
(County or

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 5744 ft.

DETAILS OF WORK

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

Plan to convert subject well from producing status to injection for reasons stated in attached letter to the New Mexico Oil Conservation Commission. A schematic drawing of the proposed in-hole equipment is attached.

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.....760 Petroleum Club Bldg.

Denver 2, Colorado

By T. O. Davis

Title District Engineer

ELEV. OF D.F. ABOVE SEA LEVEL = 5744'

2 3/8" O.D. TUBING

8 5/8" O.D. CASING
SET AT 124'

PACKER SET AT 1604'

PERFS. 1639'-1658'
GALLUP FORMATION
UPPER TOCITO

P.B.D. 1671'

4 1/2" O.D. CASING
SET AT 1705'

T.D. 1705'

THE ATLANTIC REFINING COMPANY
SCHEMATIC DRAWING
HORSESHOE GALLUP UNIT WELL NO. 145
SAN JUAN COUNTY, NEW MEXICO

RECEIVED

APR 11 1963

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.