

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Indian Agency _____
Navajo-Ute Mtn Tribal

Allottee _____

Lease No. **14-20-600-3531**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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 CASINGS	
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)

January 22, 1962

Navajo
Well No. **18-1 31-16** is located 360 ft. from N line and 855 ft. from E line of sec. 18

NE/4 NE/4 Sec. 18 31N 16W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Undesignated **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~derrick floor~~ **ground** above sea level is 5675 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)

We propose to drill this well to test the producing possibilities of the Gallup sand. Estimated total depth is 1700'.

100' of 8 5/8" O.D. 24# casing will be set and cemented to surface. 4 1/2" O.D. 9.5# casing will be run and cemented to approximately 800' if production is commercial.

Estimated top of Gallup sand is 1630'. A Sand Oil Frac will probably be necessary to stimulate production.

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 2197

FARMINGTON, NEW MEXICO

By B. J. Sartin

Title Drilling & Production Supervisor