

(SUBMIT IN TRIPLICATE)

Indian Agency NavajoUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYAllottee _____
Lease No. 11-20-603-2036
Co. 236871

X			

SUNDRY NOTICES AND REPORTS ON WELLS

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

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

Farmington, New MexicoOct. 29 1958

Navajo Tribe of Indians "P"

Well No. 1 is located 660 ft. from N line and 660 ft. from E line of sec. 4N 1/4 of W 1/4

(1/4 Sec. and Sec. No.)

31N

(Twp.)

17W

(Range)

(Meridian)

Chimney Rock

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 5329 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cement-
 Drilled to 1220'. Ran 37-jts. of 4 1/2" casing, 1210' set at 1218'. Cemented with 70 sz. low water loss cement. Plug on bottom 3:30 PM, 9-27-58. Tested casing with 1500# - tested OK. Installed casing head & BOP. Released Rotary Rig 2:30 PM 9-28-58. Ran Gamma-Ray Neutron & Collar Logs. 9-29-58, perforated 4 1/2" casing with 4 bullet shots per foot. Rigged up to Sand Fras, and under 2800# pressure, BOP, casing head & 4 1/2" casing moved up 32". Pipe held pressure OK - no leaks. After 1 1/2 hrs., pipe had settled back to within 1" of landed position. Fras rig was released and a pulling unit was moved in to pull casing. Well was sand pumped & recovered unset cement. Pulled all 4 1/2" casing. Ran 5 1/2" OK sand pump & hit fill up at 406'. Cleaned out hole to 650' & unable to clean out to bottom. Pulling unit was released at 9:00 AM 10-2-58, and a Cable Tool Rig was moved in, and the hole was cleaned & bailed down to 1227' TD. 4 1/2" 9.5# Casing, 37 jts., total of 1218' & was set at 1227'. Cemented with 70 sz Reg. cement w/1% cal. chl. added. FOS 9:00 PM 10-6-58. Tested csg. w/1200# & tested OK. Cable Tool Rig released 10-7-58.

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

Company Humble Oil & Refining CompanyAddress Box 1268FarmingtonNew MexicoBy F. J. DavisTitle Agent