

(SUBMIT IN TRIPLICATE)

Indian Agency Navajo TribeWindow Rock, ArizonaUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. 2-149-1409227

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	<u>Report of Casing</u>	<u>XX</u>

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

NAVAJO "A"

February 6, 1957

Well No. 1 is located 1980 ft. from S line and 660 ft. from E line of sec. 32SW 1/4 of Sec. 32
(1/4 Sec. and Sec. No.)24N
(Twp.)19W
(Range)
(Meridian)

(Field)

San Juan
(County or Subdivision)New Mexico
(State or Territory)The elevation of the Surface ~~drill hole~~ above sea level is 5951 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)

Top Dakota 4317 ft.

2-1-57 CORE #1, Dakota, 4311-41 ft. - Recovered 60 ft. - 26 1/2' sandstone, gray, salt & pepper, fine to very fine grained, hard, slightly porous to tight, non-calcareous, interbedded with slight shaly, dark gray sandy shale; 5' shale, dark gray, hard, non-calcareous, slightly silty; 6' sandstone, very fine grained, gray, very hard, tight, shaly; 22 1/2' shale, dark gray, very sandy in part, hard, non-calcareous, interbedded with a grading to sandstone, dark gray, very fine grained, abundant plant fragments.

2-2-57 CORE #2, Dakota, 4397-4457 ft. - Recovered 60 ft. - 4' sandstone, very fine grained, non-calcareous, hard, slightly porous, tight, interbedded with dark gray hard shale; 1' shale, dark gray, hard; 6' sandstone, interbedded with shale; 4' dark gray, hard, slightly sandy shale; 17' sandstone, with shale laminations; 5' dark gray, hard, very carbonaceous shale; 23' sandstone, interbedded with shale as shown.

2-3-57 Prepare drill ahead.
Find that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company SINGLAIN OIL & GAS COMPANY
c/o J. A. Jackson
Address 601 Denver Club Building
Denver 2, Colorado

By Division Chief, GeologyTitle Geologist

