

TO BE HELD CONFIDENTIAL FOR 90 DAYS

(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R359.4.
Approval expires 12-31-60.

Indian Agency Navajo

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Navajo Tribal

Lease No. 14-20-0603-0170

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	<input checked="" type="checkbox"/>
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)

September 14, 1961

Navajo Tract 27,

Well No. 1 is located 1900 ft. from N line and 440 ft. from E line of sec. 30

22 N 22 W
(1/4 Sec. and Sec. No.)

20N
(Twp.)

19W
(Range)

N.M.P.M.
(Meridian)

Willcox
(Field)

Santa Juan
(County or Subdivision)

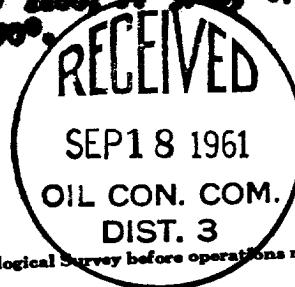
Utah
(State or Territory)

The elevation of the ground above sea level is 5385 ft.
KB elevation 5546 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)

9-12-61 DCT No. 7, 10, 120'-10, 189', Mississippian. Tool open 2 hrs. Strong blow immediately. Gas to surface in 3 minutes. Flowed inert gas with a trace of helium, methane, nitrogen and CO₂ at the rate of 1.9 MMCF/D at the end of the test through a 1/8" choke with 1400 lbs flowing pressure. Recovered 300' muddy filtrate water on top of tool and 250' of gas cut mud. Pressures: IN 4835, 5 minute ICI 4745, IV 2880, VI 2885, 67 minute FCI 4740, VII 4830. Bottom hole temperature 270°.



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

Company The Pure Oil Company

Address P. O. Box 265

Moab, Utah

Alpine 3-3501

By

Title

J. B. Stray
District Chief Clerk