

(SUBMIT IN TRIPLICATE)

Indian Agency **Navajo**

Contract **14-20-603-992**

(Orig. 584) J. W. LONG		
APPROVING ENGINEER		
X		

**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

Allottee **Tract 17**

Lease No. _____

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

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		Subsequent Report of DST	X

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

NAVAJO TRIBE OF INDIANS "B"

Farmington, New Mexico, March 12, 19 56

Well No. **1** is located **1980** ft. from **[S]** line and **640** ft. from **[W]** line of sec. **29**
NW/4 of SW/4 **32-N** **20-W**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Four Corners Area W/G **San Juan** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level **4834** 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)

3/7/56: DST #5 from 5670' to 5760' w/Johnston tool w/1" top and 3/4" bottom chokes. Tool open 2 hours. Fair blow throughout test. Initial mud 2900#, min. fl. 105#, max. fl. 695#, final 2900#. Buildup after 30 min. 2625#. Recovered 3040' of salty sulphur water cut mud-slightly gas cut. Chloride in ditch 200 PPM, in test 64,600 PPM. Test satisfactory.

3/10/56: DST #6 from 5956' to 5968' w/Johnston tool w/1" top and 3/4" bottom chokes. Tool open 2 hours. Gas to surface in 5 min. at rate of 76.4 MCF per day. Initial mud 2975#, min. fl. 95#, max. fl. 95#, final 2975#. BU after 30 min. - 1800#. Recovered 40' of drilling mud w/rainbow show of oil. Chloride in ditch 1000 PPM, in test 500 PPM. Test satisfactory.

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 Company**

Address **Box 1268**

Farmington, New Mexico

By **Russell H. Lally**

Title **Agent**



