



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____

Navajo Tribal _____

Allottee _____

Lease No. **14-20-403-0130**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	RECEIVED AUG 4 1961 U. S. GEOLOGICAL SURVEY FARMINGTON, NEW MEXICO
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)

Navajo Tribal #10

Farmington, New Mexico August 2, 1961

Well No. **13** is located **1430** ft. from **N** line and **1030** ft. from **W** line of sec. **13**
NE 1/4 Sec. 13 T-29-N R-14-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Tatch Gallup
(Field)San Juan
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is **5270** ft. (MSS)

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding, cementing points, and all other important proposed work)

Core No. 1 4967-4972' - Recovered 5' of Black Shale.
 Core No. 2 4972-4980' - Recovered 8' of black shale.
 Core No. 3 4980-4990' - Recovered 10' as follows: 3' black shale vertically fractured; 1' sandy shale; 1' sandy sand; 2' sand, medium grained with fair porosity and permeability and fairly broken.
 Core No. 4 4990-5000' - Recovered 10' as follows: 3' sandy sand; 1' sand, medium grained with fair porosity and permeability with slight clay; 1-1/2' sandy sand; 1-1/2' sand, medium grained with fair porosity and permeability. One block at 4992-4994'.
 Core No. 5 4997-5004' - Recovered 17' black shale with vertical fractures 4997-5002' and 5007-5014'.
 Core No. 6 5014-5015' Shale - Recovered 10' shale with thin sand lamination, first 8' vertically fractured and last 2' broken and ground up.

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

Company **Fox American Petroleum Corporation**Address **P. O. Box 473****Farmington, New Mexico****Attn: L. O. Spear, Jr.**

ORIGINAL SIGNED BY

R. M. Bauer, Jr.

By _____

Title **Senior Petroleum Engineer**

