

	X	

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____
Navajo Tribal _____
Allottee _____
Lease No. 1-87-IND-58

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)

USO Section 19

Farmington, New Mexico March 23, 1960

Well No. 20 is located 2310 ft. from [S] line and 1900 ft. from [E] line of sec. 19

20/4 20/4 Section 19
(1/4 Sec. and Sec. No.)

T-23-N
(Twp.)

R-16-W
(Range)

N. H. P. M.
(Meridian)

Hogback Dakota
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 5044 ft. (RDB)

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)

Spudded 9" hole on March 8, 1960 and drilled to 47'. 7" casing was set at 47' with 22 sacks of neat cement. Circulated cement. After waiting on cement, blew hole dry and tested for water shut which held ok. Installed blow out preventer and drilled cement. Reduced hole to 4 1/2" at 47' and resumed drilling operations.



RECEIVED

MAR 24 1960

U. S. GEOLOGICAL SURVEY

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

Company Pan American Petroleum Corporation

Address P. O. Box 487

Farmington, New Mexico

Albert L. O. Spear, Jr.

ORIGINAL SIGNED BY
R. M. Bauer, Jr.

By _____

Title Area Engineer

