



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency \_\_\_\_\_  
**Navajo Tribal**  
Allottee \_\_\_\_\_  
Lease No. **L-89-IND-58**

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

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

USG Section 19 **Farmington, New Mexico** **April 7**, 19**60**

Well No. **20** is located **2310** ft. from **N** line and **1980** ft. from **E** line of sec. **19**

**14/4** **22/4** Section 19 **1-22-N** **R-16-W** **N. 1. 2. E.**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

**Hogback Dakota** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5046** ft. (RLS)

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)

We propose to plug and abandon USG Section 19 Well No. 20 as follows as a result of not obtaining oil or gas in commercial quantities:

1. Pump 50 sacks cement plug on bottom (will fill to 90' inside casing) and squeeze with minimum pressure.
2. Fill hole with fluid.
3. Remove wellhead and surface equipment.
4. Spot 5 sacks cement for surface plug (0-40') and erect dry hole marker.
5. Verbal approval for above procedure received from United States Geological Survey on March 6, 1960.

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**

Attn: **L. O. Spear, Jr.**

By \_\_\_\_\_

Title **Area Superintendent**

ORIGINAL SIGNED BY  
**L. O. Spear, Jr.**  
OIL CON. COM.  
DIST. 3

APR 11 1960

