

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____
Savage Tribal
Allottee _____
Lease No. **14-00-40-0003**

SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	DEC 9 1959
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	U.S. GEOLOGICAL SURVEY
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	FARMINGTON, NEW MEXICO
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)

Old Working Foot

Farmington, New Mexico December 8, 1959

Well No. **2** is located **1000** ft. from **N** line and **600** ft. from **E** line of sec. **20**
NE 1/4 of Section 20 **T-24-N R-24-W** **S.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated Oil **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6193** ft. (**1000**)

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)

Tested casing with 3000 psi for 15 minutes which held with no indication of pressure drop. Made cement job at 3001'. Washed out sand. Pumped into formation 10 barrels per minute at 2700 psi. Spotted 250 gallons breakdown acid. Sand oil treated with 30,000 gallons oil with 300 gallons Dowell J-97 fluid loss additive and 30,000 pounds sand. Breakdown pressure 2800 psi, average treating pressure 2800 psi, average injection rate 24 barrels per minute. Lost 2-1/2" tubing at 3015'. San pump and valve and released pulling unit December 6, 1959. Currently recovering lost oil used during completion operations.



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

Company **Pan American Petroleum Corporation**

Address **Box 407**

Farmington, New Mexico

Attn: L. O. Spear, Jr.

ORIGINAL SIGNED BY
R. M. Bauer, Jr.

By _____
Title **Area Engineer**

