

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

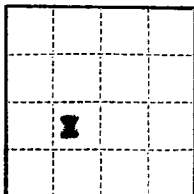
Indian Agency _____

Alcarilla Tribal

Allottee _____

Alcarilla Contract 147

Lease No. _____



SUNDRY NOTICES AND REPORTS ON WELLS

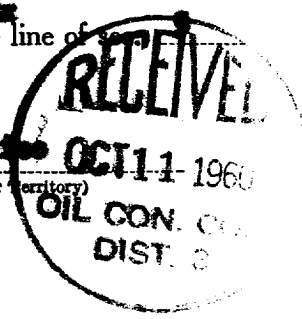
NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	RECEIVED OCT 10 1960 GEOLOGICAL SURVEY ALBUQUERQUE, NEW MEXICO
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION 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)

Alcarilla Contract 147

Farmington, New Mexico October 7, 1960

Well No. 2 is located 1490 ft. from S line and 1490 ft. from W line of NE 1/4 SW 1/4 of Section 3
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated Dakota Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)



The elevation of the derrick floor above sea level is 6696 ft. (RSD)

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)

TO 7430', FWD 7397'. Set 2-1/2" casing at 7429' in 7-7/8" hole. Cemented first stage with 250 sacks 65 gal cement with 1-1/2 pounds sodium Sulf Plug per sack, followed by 100 sacks neat cement. Tested casing with 3000 psi for 30 minutes which held with no indication of pressure drop. Set 57 tool at 3903'. Cemented second stage with 300 sacks 65 gal cement. Tested casing with 3000 psi for 15 minutes, which held with no indication of pressure drop. Set 2-3/8" tubing with 4-3/4" bit and drilled 57 tool. Tested casing with 3000 psi for 30 minutes which held with no indication of pressure drop. Displaced mud with water. Left tubing in hole with bit at 7430'. Released rig October 6, 1960. Currently preparing for 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 480

Farmington, New Mexico

Attn: L. G. Spear, Jr.

ORIGINAL SIGNED BY
R. M. Bauer, Jr.

By _____

Title Area Engineer

