

(SUBMIT IN TRIPLICATE)

Indian Agency \_\_\_\_\_

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Hearilla Apache 102

Allottee \_\_\_\_\_

Lease No. \_\_\_\_\_

	X	

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	SUBSEQUENT REPORT OF WATER SHUT-OFF _____	<u>7-5/8" &amp; 10-3/4"</u> 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 _____		

7-5/8" & 10-3/4"

RECEIVED

APR 26 1963

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

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

Hearilla Apache 102

Farmington, New Mexico April 25, 1963

Well No. 7 is located 1850 ft. from N line and 2390 ft. from E line of sec. 3

SW/4 NE/4 Section 3  
(4 Sec. and Sec. No.)

T-26N  
(Twp.)

R-4W  
(Range)

N.M.P.M.  
(Meridian)

Basin Dakota  
(Field)

Rio Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 7010 ft.

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)

The above well was spudded on April 17, 1963 and drilled to a depth of 221'. 10-3/4" casing was set at that depth with 140 sacks Quixtrench cement containing 2% calcium chloride. Cement was circulated to surface. After waiting on cement, 10-3/4" casing was tested with 1000 psi for 30 minutes. Test ok. Reduced hole to 9-7/8" at 221' and resumed drilling.

Drilled 9-7/8" hole to 3975'. 7-5/8" casing was set at 3958' with 140 sacks Quixtrench neat cement. After waiting on cement, tested 7-5/8" casing with 1000 psi for 30 minutes. Test ok. Reduced hole to 6-3/4" and resumed drilling.

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OIL CON. COM  
DIST. 3

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 P. O. Box 480

Farmington, New Mexico

By \_\_\_\_\_

ORIGINAL SIGNED BY  
F. M. HOLLINGSWORTH

Alvin L. G. Spear, Jr.

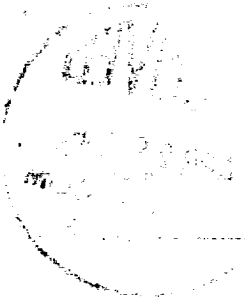
Title Petroleum Engineer

DEPARTMENT OF THE ARMY  
OFFICE OF THE ADJUTANT GENERAL  
WASHINGTON, D. C. 20315

TO: THE ADJUTANT GENERAL, DEPARTMENT OF THE ARMY, WASHINGTON, D. C. 20315

FROM: THE ADJUTANT GENERAL, DEPARTMENT OF THE ARMY, WASHINGTON, D. C. 20315  
SUBJECT: [Illegible]

[Illegible text]



[Illegible text]