

(SUBMIT IN TRIPLICATE)

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

Jicarilla Apache 102UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee \_\_\_\_\_

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

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## SUNDRY NOTICES AND REPORTS ON WELLS

10-3/4" and

7-5/8" X

|   |  |   |
|---|--|---|
| 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)

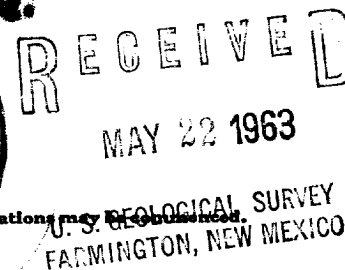
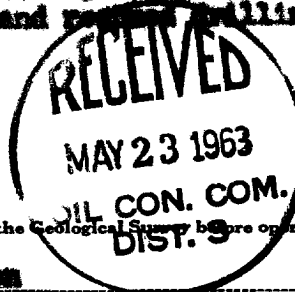
Jicarilla Apache 102Farmington, New Mexico May 21, 1963Well No. 8 is located 1790 ft. from SE line and 1480 ft. from W line of sec. 3NE 1/4 SW 1/4 Section 3  
(1/4 Sec. and Sec. No.)T-26N  
(Twp.)R-4W  
(Range)N.M.P.M.  
(Meridian)Basin Dakota  
(Field)Rio Arriba  
(County or Subdivision)New Mexico  
(State or Territory)The elevation of the derrick floor above sea level is 6924 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 May 8, 1963 and drilled to 203'. 10-3/4" casing was set at that depth with 140 sacks Quikstrength cement containing 2% calcium chloride. Circulated cement to surface. After waiting on cement tested casing with 1000 psi for 30 minutes. Test ok. Reduced hole to 9-7/8" at 203' and resumed drilling.

Drilled well to 3900' and set 7-5/8" casing at that depth with 140 sacks type "C" neat cement. After waiting on cement tested casing with 1000 psi. Test ok. Hooked up for gas drilling. Reduced hole to 6-3/4" and resumed drilling.



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 CorporationAddress P. O. Box 480Farmington, New MexicoAttn: L. O. Speer, Jr.By F. H. Hollingsworth  
ORIGINAL SIGNED BY  
F. H. HOLLINGSWORTHTitle Petroleum Engineer