

Section 25

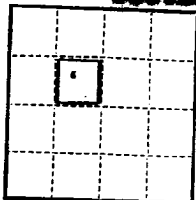
(SUBMIT IN TRIPLICATE)

Indian Agency

Florilla Apache

Allottee

Lease No. 240

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

1785' NW, 1840' NE

## SUNDRY NOTICES AND REPORTS ON WELLS

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)

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

September 18

19 62

Florilla 4-25

Well No. 4 is located 1785 ft. from  $\begin{matrix} N \\ S \end{matrix}$  line and 1840 ft. from  $\begin{matrix} E \\ W \end{matrix}$  line of sec. 25NW 1/4 of NW 1/4, Sec. 25  
(1/4 Sec. and Sec. No.)20N  
(Twp.)1W  
(Range)100M  
(Meridian)Boulder-Monroe  
(Field)Rio Arriba  
(County or Subdivision)New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 7204 ft.

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding and cementing points, and all other important proposed work)

Synthetic well at 4:30 AM, 9-3-62. Drilled 11" hole to 140 feet. Landed & cemented 8-5/8", 20#, J-75, SMC casing at 139 feet with 100 sz cement. Circulated estimated 40 sz cement to surface. WOC 2:00 PM, 9-3-62. After WOC for 24 hours, tested 8-5/8" casing to 1000 psi, for 30 minutes, OK. Drilled 7-7/8" hole to 3005 feet. Run logs. Landed & cemented 7-7/8", 14#, J-75, SMC casing at 3005 feet with 125 sz cement. WOC 9-16-62. After WOC for 24 hours, tested 7-7/8" casing to 1500 psi for 30 minutes, OK. Now drilling below 3000 feet with air drilling equipment.

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

Company Standard Oil Company of Texas, A Division of California Oil CompanyAddress Brewer "C"Monahans, Texas

By

J. L. Howard

Title

District Engineer