



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Las Alamos
Lease No. 10 031740 b
Unit 10000

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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 RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING 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)

Weyer Ranch

March 18, 1963

Well No. 25 is located 2180 ft. from N line and 1940 ft. from W line of sec. 4
Lot 19
N 1/4 1/4 Sec. 4 21-8 36-E NMPS
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
NMPS Lee New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3593 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)

Set 6335' 4 1/2" OD 9.5# & 11.6# J-55 casing at 6300' with 300 sacks cement w/6% gel, 300 cubic feet Stratacrete-6 saturated with salt, and 100 sacks cement saturated with salt with 2% gel. Total slurry 1065 cu. ft. Lost circulation while cementing, lugged 40 bbls having plug down. Top of cement by temperature survey at 6300'. Log 36 hours. Perf 3900-01 1/4 gel shots. Cemented thru perfs 1/2000 sacks w/6% gel. Squeeze job failed to hold. Re-squeezed w/110 sacks w/1% calcium chloride. Tested squeeze job w/1400 PSI. Tested OK. Perf at 2900 w/2 gel shots. Cemented thru perfs 1/150 sacks cement w/1% gel acid 75 sacks next. All cement was saturated w/salt and contained 2% calcium chloride. Saw top of cement at 2400 by temperature survey. Drilled out two cement plugs. Tested casing w/1700 PSI for 30 minutes after drilling each plug. Tested OK.

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

Company Continental Oil CompanyAddress P.O. Box 68Unice, New Mexico

By

Title District Superintendent

100-3 NMCC-2 NAM File