

APPROVED

(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office

Las Cruces

LC 068281

Lease No.

Lease

Unit

		JUN 11 1963
X		

J. L. GORDON  
ACTING DISTRICT ENGINEER

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
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)

June 6, 1963

RUSSELL FEDERAL 31

Well No. 1 is located 1650 ft. from N line and 3630 ft. from E line of sec. 31  
SE/4 of NW/4 Sec. 31 26S 32E NM

Undersigned Delaware (Twp.) Lea (Range) (Meridian) New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3145 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)

Spudded 10:30 P. M. on 5-30-63, drilled to 297' Ran 9 joints, 297', of 8 5/8" C. D. 24# H-40 casing. The original casing program, as approved by the U.S.G.S., specified that we would run 7 5/8" O. D. surface casing. However, approval to run 8 5/8" casing to be set at 297' was received from Mr. E. W. Standley on 5-31-63.

The 8 5/8" casing was set at 297' and cemented w/300 sacks of regular neat cement w/2% CaCl and 1/4# Floccs. Plug down at 7:30 A.M. on 6-1-63. Cement circulated. WOC 24 hours. Tested casing w/650 lbs. for 15 minutes. Tested O.K.

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

Continental Oil Company

Company

Box 427

Address

Hobbs, New Mexico

By L. J. G. G. G.  
District Superintendent

Title

USGS (5) NMCC (2) ABS FILE