

APPROVED

(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R358.4.
Form Approved.

	X	

JUN 17 1963

UNITED STATES

DEPARTMENT OF THE INTERIOR

J. L. GORDON

ACTING DISTRICT ENGINEER

GEOLOGICAL SURVEY

Land Office **Las Cruces**
Lease No. **LC 068281**
Unit **Lease**

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)

June 12, 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** **NMPN**

Undesignated Delaware (Field) **Les** (County or Subdivision) **New Mexico** (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)

Drilled to **4244'**, TD. Ran **236** joints, **233'**, of **4 1/2" OD 9.5# J-55** casing. Casing set at **4244'** and cemented w/**150** sx. reg. neat cement w/**27** sx. salt. Plug down at **7:45 P. M.** on **6-10-63**. Top of cement **3700** by temperature survey. **WOC 36** hours. Tested casing w/**1200#** for **15** minutes. Tested **C. K.**

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

Company **Continental Oil Company**

Address **Box 427**

Hobbs, New Mexico

By *[Signature]*

Title **District Superintendent**

USGS (5) NAOC (2) ABS FILE