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(SUBMIT IN TRIPLICATE)

Land Office **Las Cruces**

UNITED STATES

Lease No. **032096 (A)**

DEPARTMENT OF THE INTERIOR

Unit **HOBBBS OFFICE ORG**

GEOLOGICAL SURVEY 1959 FEB 15 AM 8:11

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	

Notice of Intention to Dual Complete and Acidfrac **XX**

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Lockhart A-17

February 13, 19 59

Well No. **4** is located **660** ft. from **[N]** line and **660** ft. from **[E]** line of sec. **17****NE/4 Sec. 17****21-S****37-E****NMPM**

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Drinkard**Lea****New Mexico**

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is **3496** 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)

This well was drilled to TD of 6770' and plugged back to 6698' in the Drinkard formation 12-1-49. Pay - Drinkard 6611-6669'.

In order to develop Tubb gas and distillate reserves on this lease, it is proposed to dual complete this well in the currently producing Drinkard oil pool and the Tubb gas pool. To avoid the necessity of remedial work on the Drinkard zone after dual completion it is proposed to acidfrac the Drinkard oil zone with 10,000 gallons prior to the dualing of this well.

Subsequent report stating results obtained will be submitted upon approval and completion of this well.

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 68****Eunice, New Mexico**By **SIGNED: J. L. PARKER**Title **District Superintendent**