



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**
Lease No. **LC 032096 (a)**
Unit **N.M.F.U.**

RECEIVED

APR 29 1955

SUNDRY NOTICES AND REPORTS ON WELLS

U. S. GEOLOGICAL SURVEY

HOBBS, NEW MEXICO

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	Subsequent Report of Sandfracturing	X

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

Lockhart A-17 No. 4

Hobbs, New Mexico

April 28

19 55

Well No. **4** is located **660** ft. from **N** line and **660** ft. from **E** line of sec. **17**
NE 1/4 Section 17 **21S** **37E** **N.M.F.U.**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Drinkard **Lee** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3495** ft.

DETAILS OF WORK

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

The subject well was flowing 12 bbls. oil, no water in 24 hours. GOR 17,697. T.D. 6770'. PBD 6698'. Drinkard pay 6611-6669'. Perforations 6611-6644' and 6651-6669'.

The well was sandfractured with 10,000 gallons lease oil and 10,000/ sand, using 1,000/ Adomite. Well was cleaned out from 6603' to 6698'.

The well is presently flowing 13 bbls. oil, no water in 24 hours. GOR 1670.

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

Title

District Superintendent