



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office **Las Cruces**
Lease No. **032096 a**
Unit **H**

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	Sbqt Rpt of Squeeze, Perf and Treat

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

Lockhart A-27

June 30, 19**59**

Well No. **2** is located **1980** ft. from **[N]** line and **660** ft. from **[E]** line of sec. **27**
NE/4 27 **21 3 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 **3409** 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)

BEFORE WORKOVER: TD 6610' Lm, PB 6567', DP 10', cas pt 7" at 6570', pay Drinkard 6470-6522', perf 6470-75', 6500-05', 6517-22'. TSD due to communication.

WORK DONE: Set BP at 6355', perf w/4 holes at 6350', squeeze form w/50 ax. Clean out to 6566'. Perf Drinkard 6470-7561' w/4 shots/ft, acidize w/500 gals 15% LSTNL.

AFTER WORKOVER: TD, PB, cas pt same. Pay Drinkard 6470-6561'. Perf 6470-6561'. FI 18 90, 5 Bn, w/93.7 MCFG in 24 hrs, GOR 5150, chk 27/64", TP 100%, CP 600%. Workover started 6-15-59, comp 6-28-59, tstd 6-29-59.

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 **[Signature]**
Title **Alternate for District Superintendent**