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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY 54

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

Land Office **Las Cruces**  
Lease No. **012096 a**  
Unit **DRU**

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.....	<b>Subsequent Rpt of Dual Comp</b>	<b>XX</b>

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

**April 28, 1959**

**Lockhart A-17**

Well No. **2** is located **1980** ft. from **XXX** line and **600** ft. from **[E]** line of sec. **17**

**38/4 17**

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

**21**

(Twp.)

**37**

(Range)

**WEST**

(Meridian)

**Drinkard**

(Field)

**Lee**

(County or Subdivision)

**New Mexico**

(State or Territory)

The elevation of the derrick floor above sea level is **3470** 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 Line 6630', DOD 6629', DF 10'. Pay Drinkard 6565-6629', csg pt 5 1/2" at 6629'. FI 5 BW, no water, in 24 hrs, 26/64" shk, TP 600, CP 600, w/27 MCFFPD, GOR 5440.  
**WORK DONE:** Cleaned out to DOD. Acidfrac Drinkard 6565-6629'. w/10,000 gals, Model "D" packer at 6479'. Perf Eumont 3525-65' w/2 jets/ft. Sandfrac Eumont w/10,000 gals crude w/1/2 sand and 0.1% ABOWITE/gal and 1000 gals acid.  
**AFTER WORKOVER:** TD, DOD, csg pt, elev same. Drinkard perf same. FI 8 BW, no BW, in 24 hrs, 35/64" shk, TP 325, CP packer, w/12 MCFFPD, GOR 1510. Tested 4-15-59. Eumont gas completion: Pay Eumont 3525-65'. COFT 2460 MCFFPD. Del: at 400' PSIG 1550 MCFFPD, at 150' PSIG 2330 MCFFPD. SIP 533 PSIA. Tested 4-21-59. Probable pipe line conn El Paso. Work started 3-16-59, completed 4-9-59.

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**

**Unice, New Mexico**

By

Title **District Superintendent**

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