



(SUBMIT IN TRIPLICATE)

 UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

RECEIVED

JUL 23 1959

U. S. GEOLOGICAL SURVEY
Hobbs, NEW MEXICO

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION	O DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION	O CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION	O TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION	O RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION	O SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION	O PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION	O ABANDON WELL.....	Sbqt Rpt of Plugback	XXX

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

Lockhart A-27

July 21, 1959

Well No. **1-A** is located **660** ft. from **(N)** line and **510** ft. from **(E)** line of sec. **27**
XX
NW/4 27 **21 S 37 E** **NMPM**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wanta Abo **Lea** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3431** ft. **DF 10'**

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 7782' Lm, csg pt 7" at 7778', pay Ellenburger 7670-770', perf 7670-7720', 7740-7770'. Fl 2 BO, 0 BW, w/75.7 MCPS in 24 hrs, GOR 37,850, chk 3/4", daily allow 2 BO.

WORK DONE: Set plug at 7580' w/2 sx. Perf Abo 7180-85', 7200-60' w/4 JSPF. Acidize w/5000 gals.

AFTER WORKOVER: TD 7782', PB 7575', csg pt same. Pay Abo 7180-7260', perf 7180-85', 7200-60'. Fl 90 BO, 2 BW, w/110 MCPS in 24 hrs, GOR 222, chk 24/64", TP 225#, daily allow 82 BO.

Workover started 6-27-59, comp 6-30-59, tstd 7-2-59. Previous to plugback this well was known as Lockhart A-27 No. 1-E, Brunson Pool
 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, N M****O/4 USGS WAM Pan-Am-Hobbs-2**
Atlan-Mid-2 Std Houst-1
Std -Mid-1

By _____

Title **District Superintendent**

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