

(SUBMIT IN TRIPLICATE)

Land Office **Las Cruces**

X		

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

LC 032096 b  
Unit **ANFU**

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## 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 Reperforate Lower Intervals & Sandfrac X**

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

A. M. Lockhart B-12

October 30, 1957

Well No. **3-S** is located **990** ft. from **N** line and **1650** ft. from **W** line of sec. **12**

**NW/4 Sec. 12**  
(1/4 Sec. and Sec. No.)

**21S**  
(Twp.)

**37E**  
(Range)

**NNPM**  
(Meridian)

**Laure**  
(Field)

**Lea**  
(County or Subdivision)

**New Mexico**  
(State or Territory)

The elevation of the derrick floor above sea level is **3487** 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)

The present production from this well is 7 BOPD, 6 BOPD, pumping. It is intended to restore commercial production in the following manner: Reperforate 8125-36', 8143-56' w/4 jets per ft. Treat reperforated intervals w/250 gals acid, 8,000 gals crude w/1# sand and 0.1# Adomite per gal. Test reperforated intervals. Treat perforations 7958-8008', 8017-56', 8066-95' w/600 gals acid, 20,000 gals crude w/1# sand and 0.1# Adomite per gal in four equal stages. Test upper zones.

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 **P.O. Box 68**

**Runice, New Mexico**

By **James A. Whelan**  
Alternate for  
Title **District Superintendent**