

(SUBMIT IN TRIPLICATE)

Las Cruces

Land Office

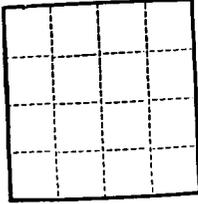
Lease No.

LC 032096 B

Unit

C

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



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	Subsequent Report of Plugback and Dual Complete	X

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

Lockhart B-12

April 27

19 61

Well No. 3-AD is located 990 ft. from ^NS line and 1650 ft. from ^EW line of sec. 12

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

21-S
(Twp.)

37-E
(Range)

NMPM
(Meridian)

Drinkard
(Field)

Lea
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3487 ft. KB

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 8565', PB 8250', KB 11', Elev 3487 KB, Csg Pt 7" at 8563'.
 Pay McKee 7958-8095'. Perf 7958-8008', 8017-56', 8066-8095'. Well was TSD.
 WORK DONE: Recomp well in Abo (See Final Report dtd 1-27-61). Set Baker Model D
 Packer at 6915' w/tail pipe. Perf Drinkard 6735-45', 6750-55', 6760-65', 6770-
 6795' w/4 JSPT. Trtd perfs w/6000 gal 15% acid, 4000 gal crude. Ran dual tbg.
 strings. Perf Abo tbg 7011-7014' w/8 holes. Installed pumping unit for Drinkard.
 AFTER WORKOVER: TD 8565', PB 7390', KB 11', Elev 3487 KB, Csg Pt 7" at 8563', Pay
 Drinkard 6735-6797'. Drinkard Perfs 6735-45', 6750-55', 6760-65', 6770-6795'.
 Pmp 65 BO, 70 BW, 22 hrs w/gas at rate of 53.28 MCFPB. GOR 814, DOR 71, Daily Allow
 62 BO. Drinkard portion of workover started 4-15-61, Comp 4-25-61, Tstd 4-26-61.
 Well was recom in Wants Abo Pool on 1-26-61 and redesignated Lockhart B-12 No. 3-A.
 Well has now been dual completed in Wants Abo and Drinkard Pools and is redesignated
 Lockhart B-12 No. 3-AD. This final covers Drinkard comp only. See Final dtd 1-27-61
 for Wants Abo comp.

This work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Continental Oil Company

Address Box 68

Kunise, New Mexico

By *J. B. [Signature]*

Title District Superintendent

Q/2 USGS AMOCC-2 NAM
Pan Am-Hobbs-2; Atlantic-Mid-2;
Midland: File