



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

1961 JUL 25 AM 10 27

Land Office Las Cruces
Lease No. 032096 (b)
Unit B

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

July 25, 1961

Lockhart B-11

Well No. 5-A is located 330 ft. from N line and 1980 ft. from E line of sec. 11

NE/4 Sec. 11 21-S 37-E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wantz Abo Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3469 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 7831, PB 7825, KB 10', ELEV 3469' KB, CSG PT 5 1/2" AT 7830', PAY ELLENBURGER 7712-7816', PERF 7712-7734', 7744-7779', 7790-7816'. This well was a gas well in an oil pool and produced 20 MCFGPD during May, 1961. WORK DONE: SET CIBP W/1 SX CMT ON TOP. PBD 7593'. PERF'D ABO 7260-70', 7290-7310', 7325-50', 7405-20', 7430-60' W/2 JSPF. ACIDIZED PERFS 7405-7460' W/7000 GALS 15% W/BUFF AGENT. ATTEMPTED TO TRT PERFS 7260-7350' AND TRT PKR. FAILED. ACIDIZED PERFS 7260-7350' W/8000 GALS 15% ACID W/BUFFERING AGENT. INSTALLED PMP UNIT. AFTER WORKOVER: TD 7831', PB 7593', KB SAME, ELEV SAME, CSG PT SAME, PAY ABO 7250-7460', PERF 7260-70', 7290-7310', 7325-50', 7405-20', 7430-60', PMP 84 BO, 3 BW w/110 MCFG IN 24 HRS, GOR 1310, DOR 84, DAILY ALLOW 80 BO, WORKOVER STARTED 6-19-61, COMP 6-25-61, TSTD 7-1-61. WELL COMPLETED IN WANTZ ABO POOL AND WELL DESIGNATION CHANGED TO LOCKHART B-11 No. 5-A.

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
P. O. Box 68

Address Eunice, New Mexico

By _____

0/2 USGS NMOCG-2 WAM File

Per Am Hbs-2; Atl-Ros; Std-Hous & Mid. lec. Title District Superintendent