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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

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.....	<u>PB & Recomplete</u>	<u>XX</u>

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

March 21, 19 62

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

The elevation of the derrick floor above sea level is 3433 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 7782', PB 7100', KB 12', ELEV. 3433' KB, CSG PT 7" AT 7778', PAY ABO 6770-7085', PERF 6770-6830', 6875-6915', 6975-7015', 7075-85'. WELL WAS TSD PRIOR TO WORKOVER.
WORK DONE - SET CIBP AT 6600'. PERF GLORIETA 5130-43', 5152-65' W/2 JSPF. TRTD PERFS W/6000 GALS 15% ACID USING 30 BALL SEALERS. PLACED WELL ON PUMP. AFTER WORKOVER - TD 7782', PB 6600', KB 12', ELEV. 3433' KB, CSG PT 7" AT 7778', PAY GLORIETA 5130-5165', PERF 5130-43' and 5152-65'. PMP 19 BO, 64 BW, W/19.6 MCFG IN 24 HRS, GOR 1031, DOR 19, DAILY ALLOW 19 BO. WORKOVER STARTED 3-13-62, COMP 3-17-62. TSTD 3-20-62.

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, New Mexico
O/2 USGS: NM000-2: WAM:FILE
Pan Am-Hobbs-2: Atl-Ros-2:
Stand-Houst, Mid 1 ea

By J. R. [Signature]
Title Dist. Supt.