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(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R368.4.
Approval expires 12-31-60.Land Office Las CrucesLease No. LC 032096 aUnit D

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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.....	<u>Subsequent Report of Remedial Work</u> <u>xx</u>

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

February 24, 1961

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

The elevation of the derrick floor above sea level is 3431 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 7575', KB 10', elev 3431 KB, Csg Ft 7" at 7778',
Pay Abo 7180-7260', perf 7180-85', 7200-60', GL 3 BO, 0 BW, W/13 MCFU in 24 hrs.
GOR 4,333, DOR 3 BO, daily allow 4 BO. WORK DONE - Set CIBP at 7100', perfed
6770-6830', 6875-6915', 6975-7015', 7075-85', W/2 JSPV. Treated 6770-7085'
W/17,000 gals 7 1/2% LSTING acid W/buffering agent in 3 stages. Lost BP at 7016'.
Installed GL valves. AFTER WORKOVER - TD 7782', PB 7100', KB, Elev, Csg Ft same,
Pay Abo 6770-7085', perf 6770-6830', 6875-6915', 6975-7015', 7075-85'. GL 10
BO, 0 BW, W/13 MCFU in 24 hrs, GOR 1300, DOR 10 BO, Chk 3/4", daily allow 10 BO.
Workover started 11-21-60, comp 11-25-60, TSTD 1-6-61.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Continental Oil CompanyAddress Box 68Sanita, New MexicoBy J. B. Parker0/2 ENGS; 4-20-2; LAN; Pan As-Mbs-2;
Atl-Mid-2; Std-Hous, Mid 1 ea; FileTitle District Superintendent

GPO 862040