Foi (	<b>rm 9-881 a</b> (Feb. 1961)		Approval expires 12-31-60.	
	I	(SUBMIT IN TRIPLICATE)	Land Office Las Cruces	
		UNITED STATES	Lasso No. 032096 (a)	
		DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	Unit	

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF ALTERING CASING
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(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

• • • • • •	February 9,		19 62	
Lockhart A-27				
Well No. 4 is located	d <u>660</u> ft. 1	from $\begin{cases} N \\ S \\$	d 510 ft. from $\begin{cases} Eccc} W \end{cases}$	e of sec. 27
NW/4 Sec. 27	219	37E	NMPM	
(14 Sec. and Sec. No.)	(Twp.)	(Range)	(Meridian)	
Wantz Abo (Field)		unty or Subdivision)		Dry)

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)

Lockhart A-27 No. 4 is presently shut-in incapable of commercial production from the Abo formation.

We propose to plugback and recomplete this well in the following manner: pull tubing, packer and gas lift valves, run CIBP and set at 6600' W/2 sx. cement, perf 5130-43', and 5152-65' W/2 JSPF, treat perfs W/6000 gals. 15% ISTNE acid in two stages with 50 ball scalers between stages, swab load and place on production.

I understand	l that this plan of work must	receive approval in writing by t	he Geological Survey before operations may be commenced.	
Company	y Continental Oil Co.			
Address	Box 68,			
Bunice, New Mexico		xico	By J. Klack	
0/2 USGS: NHOCO-2: WAM: File		File	Title District Superintendent	
Pan Am-Hbe	-2; Atl-Ros-2;	Std-Hous, Mid 1 e	GP0 862040	