Form <b>9-</b> 331a		Approval expires 12-31-60.
(Feb. 1951)	(SUBMIT IN TRIPLICATE)	Land Office Las Cruces
		Lease No. 032099 (b)
	UNITED STATES HOBBS	OFFICE OCC
	DEPARTMENT OF THE INTERIOR	Unit A
	GEOLOGICAL SURVEY 1961 JUN	1 PM 1 5 16
		T IN TO TO

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO PULL OR ALTER CASING	supplementary well history Subsequent Report to remove	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPA	IR
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZI	NG
NOTICE OF INTENTION TO DRILL		

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

Lockhart	B-31		<b>-</b>	<u>May 31, 1961</u>	, 19
Well No.	is loca	.ted <u>660</u> ft. f	$\operatorname{rom}_{} \left\{ \begin{matrix} \mathbf{M} \\ \mathbf{S} \end{matrix} \right\}$ line a	nd 1980 ft. from $\begin{cases} \mathbf{E} \\ \mathbf{W} \end{cases}$	line of sec. 31
SW/4	Sec. 31	21 <b></b> S	36 <b>-</b> E	NMFM	
	Sec. and Sec. No.)	(Twp.)	(Range)	(Meridian)	
	<b>Jalmat</b>	Le	a	New	Mexico
	(Field)	(Cou	inty or Subdivision)		Territory)

The elevation of the derrick floor above sea level is 3622 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)

Washed over pipe to top of packer hanger at 3559<sup>°</sup>. Socket parted while jarring on packer hanger, leaving 18<sup>°</sup> of 4-11/16<sup>°</sup> CD socket on top of packer hanger. Top of packer hanger 3559<sup>°</sup>. Top of 2<sup>°</sup> tubing 3440<sup>°</sup>. Ran radioactivity log.

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

0/2 USGS: 0/2 MMOCC: WAM Pan Am-2; Atl-Mid-2; Standard-Mid, Houston-1 ea. File

By Khika

Title Dist. Supt.

GP0 862040