Form 9-331 a (Feb. 1951) Budget Bureau No. 42-R358.4. Approval expires 12-31-60.

(SUBMIT IN TRIPLICATE)	Land Office Las Cruces
 UNITED STATES	Lease No. 032579 (E)
 DEPARTMENT OF THE INTERIOR	Unit
 GEOLOGICAL SURVEY	

SUNDRY NOTICES AND REPORTS ON WELLS

				ENT REPORT OF WATER	R SHUT-OFF	X
NOTICE OF I	NTENTION TO CHAN	GE PLANS	SUBSEQUE		ING OR ACIDIZING	
NOTICE OF IN NOTICE OF IN NOTICE OF IN NOTICE OF IN	NTENTION TO TEST NTENTION TO RE-DR NTENTION TO SHOO NTENTION TO PULL	WATER SHUT-OFF IILL OR REPAIR WELL F OR ACIDIZE OR ALIER CASING NON WELL	SUBSEQUE	ENT REPORT OF ALTER ENT REPORT OF RE-DR ENT REPORT OF ABAND ENTARY WELL HISTORY	ING OR ACIDIZING	
	(INI	DICATE ABOVE BY CHECK N		ORT, NOTICE, OR OTHER	April 27	
Well No	4 is lo	cated <u>1980</u> ft. fr	$\operatorname{rom}_{-} \left\{ \begin{matrix} \mathbf{N} \\ \mathbf{S} \end{matrix} \right\}$ line as	nd <u>330</u> ft. fro	$\mathbf{M} \left\{ egin{matrix} \mathbf{K} \ \mathbf{W} \end{array} ight\}$ line of second	. 1
XW/4	1	25 -S	37-е	MMPM	()	
(¼ Sec.	and Sec. No.)	(Twp.)	(Range)	(Meridian)		
Wildcat		Lea			More Manufac	
((Field)	(Cou	nty or Subdivision)		(State or Territory)	

The elevation of the derrick floor above sea level is 3120 ft. Ground

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)

The J. C. Williamson #4 Westates-Federal was spudded at 11 PM on 4/23/61 and drilled to 235' Redbed. 13 3/8" surface casing was set at 234' (8 Jts. of 48# New) cemented W/225 sx. 4% encore - Cement circulated. Plug down 5 PM 4/24/61. Tested W/1000#'s for 30 mins. Held OK - WAS WOC for 24 hours. 4/26/61 - Drlg. 620' Redbed - Drlg. W/Clear Wtr. - Tot. 1/4 deg. at 250'. 4/27/61 - Drlg. 1250' Anhy. & Salt - Tot. 1/2 deg. at 1000'.

Will set 8 5/8" intermediate casing at approximately 3400' W/approximately 300 sx.

Iun	iderstand that this plan of work must receive approval in writing by the Geological Survey before operations may be commence	ad.
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Company J. C. WILLIAMSON Address BOX 16

MIDLAND, TEXAS

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Title Geologist