TATE	CORPORATION	COMMISSI	ON OF KANS	A
OIL	Z EAS ENS	ERVATION	DIVISION	
	WELL COMPL	ETION FOR	M	
	ACO-1 WEL	L HISTORY		
DES	CRIPTION OF	WELL AND	LEASE	

ACD-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	205'eofc NE - NE sec. 1 Twp. 13S Rge. 16 x
Operator: License # 03353	4290 Feet from 3/N (circle one) Line of Section
Name: Citation Oil & Gas Corp.	125 Feet from (E/W (circle one) Line of Section
Address 8223 Willow Place South Ste 250	 Footages Calculated from Nearest Outside Section Corner: NE, SP, NW or SW (circle one)
City/State/Zip Houston, TX 77070	Lease Name Wieland Unit well # 4-12
Purchaser:	REPRESSURED TO THE PROPERTY OF
Operator Contact Person: Sharon Ward	Producing Formation Topeka/Toronto/LKC
Phone (713) 469-9664 ext. 286	Elevation: Ground 1873 KB 1878
Contractor: Ness: N/A	Total Depth
License:	Amount of Surface Pipe Set and Cemented at 1723 Fee
Wellsite Geologist: N/A	Multiple Stage Cementing Collar Used? Yes X N
	If yes, show depth set Fee
Designate Type of Completion New Well Re-EntryX Workover	 If Alternate II completion, cement circulated from
OilSUDTemp. Abd.	feet depth to w/ sx cmt
Gas X ENHR SIGV	Drilling Fluid Management Plan REWORK 994 6-20-96 (Data must be collected from the Reserve Pit)
If Workover/Re-Entry: old well info as follows:	N/A
Operator: Tenneco Oil Company	Chloride contentbbl
Well Name: Wieland Unit 4-12	Dewatering method used
Comp. Date 9.8.85 Old Total Depth 3375	 Location of fluid disposal if hauled offsite:
Deepening _x Re-perf Conv. to Inj/SWD PBTD	Operator Name
Commingled Docket No. Dual Completion Docket No. Other (SWD or Inj?) Docket No. E10416	Lease NameLicense No
5-4-96 5-7-96	Quarter SecTwpS RngE/W
of Workover Completion Date OF	County Docket No
Derby Building, Wichita, Kansas 67202, within 120 days o Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with th months). One copy of all wireline logs and geologist well	l be filed with the Kansas Corporation Commission, 200 Colorado f the spud date, recompletion, workover or conversion of a well. side two of this form will be held confidential for a period of e form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS lls. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promul with and the statements herein are complete and correct to t	gated to regulate the oil and gas industry have been fully complie he best of my knowledge.
signature Sharow Ward	K.C.C. OFFICE USE ONLY F Letter of Confidentiality Attached
	-7596 C Wireline Log Received
19 96.	S CORPORATION COMMISSION Geologist Report Received Distribution
Notary Public Foxel Harrell	JUN 1 7 1996 KGS SWD/Rep NGPA Other
Date Commission Expires 3-3-99	(Specify)

RENEE HARREUN DIVI My Commission Expires March 2, 1999

f more space is nee	ded. Attach co	temperature, fluid reppy of log.	Log		 		
Drill Stem Tests Taken (Attach Additional Sheets.) Samples Sent to Goological Survey Cores Taken Electric Log Run (Submit Copy.)			1	Log Formatio		on (Top), Depth and Datum: Top	
		Yes X No	 Shale &	lime	0 840 961	ł	840 961 3375
			Lime Lime & s	halo			
			Lime a s	пате	901	1 33/5	
.ist All E.Logs Run:		•					•
		CASING RECORD	ਜ਼ □				
	Report a	ll strings set-condu	New D U		production, e	te.	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
Surface	121/4	8 5/8	24	1723	Lite	600	existing
					Common	350	
Production	7 7/8	5 1/2	17	3374	surefil1	170	
		AKCITICOA	L CEMENTING/SQUE	EZE RECORD			*************************************
Purpose:	Depth						
X Perforate	Top Bottom	Type of Cement	#Sacks Used	<u> </u>	Type and Percer	TE AGGITIVE	**
			}				·
Protect Casing Plug Back TD		 		<u> </u>	**************************************		······································
Protect Casing	_i		ugs Set/Type	Acid,	Fracture, Shot,	, Coment Sq	weeze Record
Protect Casing Plug Back TD	PERFORATION	# RECORD - Bridge Pla		I (Amount on	d Kind of Mater	fal Used)	Depth
Protect Casing Plug Back TD	Specify Footag	ge of Each Interval		<u> </u>			
Protect Casing Plug Back TD Plug Off Zone	Specify Footag	•		<u> </u>	15% HC1		2910-295
Protect Casing Plug Back TD Plug Off Zone Shots Par Foot	Specify Footag	ge of Each Interval		3800 gal			
Protect Casing Plug Back TD Plug Off Zone Shots Par Foot	2910-2952	ge of Each Interval		3800 gal	15% HC1		
Protect Casing Plug Back TD Plug Off Zone Shots Par Foot	2910-2952	ge of Each Interval		3800 gal	15% HC1		2910-2952 2974-3055
Protect Casing Plug Back TD Plug Off Zone Shots Par Foot	2910-2952 2974-3055	ge of Each Interval	Perforated Packer At	3800 gal	15% HC1	No	
Protect Casing Plug Back TD Plug Off Zone Shots Per Foot 4 4 Date of First, Resu	2910-2952 2974-3055 312e 2 3/8	ge of Each Interval 120° phasing Set At 2967	Perforated Packer At 2967	3800 gal	15% HC1 15% HCL		2974-3055