Kaivsas Corporation Commission OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE 6/27/18

Operator: License # 3553	API No. 15 - 051-25723-8000
Name: Citation Oil & Gas Corp.	County: Ellis
D.O. Poy 600699	NENESESec. 1Twp. 13 _ S. R. 16 East 🗸 West
Address: _F.O. Box 690666 City/State/Zip: Houston, TX 77269-0688 -	2125' feet fron (§) / N (circle one) Line of Section
Purchaser:	550 feet from F) / W (circle one) Line of Section
Operator Contact Person: Bridget Lisenbe	Footages Calculated from Nearest Outside Section Corner:
Phone: (_281) _517-7186	(circle one) NE SE NW SW
Contractor: Name: Excell Services, Inc.	Lease Name: Wieland Well #: 6-14
License: 8273	Field Name: Fairport
Wellsite Geologist:	Producing Formation: Topeka, Toronto & LKC
Designate Type of Completion:	Elevation: Ground: 1899 Kelly Bushing: 1904
New Well Re-Entry Workover	Total Depth: 3415 Plug Back Total Depth: 3324
OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented atFeet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	
Well Name:	feet depth to will on sx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Vlan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
	Chloride content 12,120 ppm Fluid volume 500 bbls
Plug BackPlug Back Total Depth	Dewatering method used Trucking out
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.	Operator Name:
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
3/16/2008 3/19/2008 5/26/2008	QuarterSecTwpS. REast West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
	Done No.
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING lls. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes rules and regulations promulacted to requ	ulate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	wate the on and gas modely have been fully complied with and the statements
Bridget Line We	/ KCC Office Use ONLY
Signature: 1900 CONTROL CONTRO	
Title: Permitting Analyst Date: 6/24/2008	Letter of Confidentiality Received
Subscribed and sworn to before me this 24 day of June	If Denied, Yes Date:
20.08	Wireline Log Received Geologist Report Received RECEIVED
Mathania Daga ()	KANSAS CORPORATION COMMIS
, , ,	UIC Distribution
Date Commission Expires: 3-22-2009	IUN 2 6 2008

NATHANIA R. ALGAWAD Notary Public, State of Texas My Commission Expires

March 22, 2009

CONSERVATION DIVISION WICHITA, KS

Operator Name: Citation Oil & Gas Corp. Sec. 1 Twp. 13 S. R. 16 East V West INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes ✓ No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey Cores Taken Yes ✓ No See attached Electric Log Run ✓ Yes No (Submit Copy) List All E. Logs Run: Dual Induction Log, Sonic Cement Bond Log, Computer Processed Interpretation, Dual Comensated Porosity Log, Microresistivity Log CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Setting # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Depth Cement Used Additives Surface 12 1/4" 8 5/8" 24# 955' 500 Production 7 7/8" 5 1/2" 15.5# 3411 175 ADDITIONAL CEMENTING / SQUEEZE RECORD RECEIVED Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives KANSAS CORPORATION COMMISSION Perforate **Protect Casing** _ Plug Back TD IUN 2 6 2008 Plug Off Zone CONSERVATION DIVISION WICHITA, KS PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth 4 spf Marmaton CIBP @ 3326 w/ 1 sx cmt 3328-3340 500 gal 15% NEFE acid LKC (3295-3046) 5950 gal 15% NEFE acid 3295-3046 4 spf 3016-3020 4 spf Toronto (3016-3020) 500 gal 15% NEFE acid 3550 gal 15% NEFE acid 2955-2986 Topeka "D" (2955-2986) 4 spf TUBING RECORD Size Set At Packer At Liner Run ☐ No Yes 2 7/8" 2900 Date of First, Resumerd Production, SWD or Enhr. **Producing Method** ✓ Pumping Gas Lift Other (Explain) Flowing 5/26/2008 Estimated Production Gas-Oil Ratio Oil Water Bbls. Gravity Bbls. Gas Mcf Per 24 Hours 130 43 METHOD OF COMPLETION Production Interval Disposition of Gas Dually Comp. Vented Sold Used on Lease Open Hole Perf. Commingled (If vented, Submit ACO-18.) Other (Specify)

Well	6-9		6-13		6-14		4-22		2-17		2-18	1
ELEV_KB	1948		1935		1905		1875		1843		1879	
ELEV_GR	1942		1929		1899		1869		1837		1873	i.
							:					
	MD	SS	MD	SS	MD	SS	MD	SS	MD	SS	MD	ss ·
Stone Corral	1000	948	984	951	950	955	921	954	899	944	934	945
Ninnescah Shale(Stone Corral Base)	1035	913	1018	917	988	917	956	919	933	910	968	911
Hutchinson Salt	1346	602	1330	605	1297	608	1270	605	1245	598	1285	594
Topeka	2816	-868	2805	-870	2770	-865	2738	-863	2696	-853	2724	-845
Heebner	3038	-1090	3029	-1094	2990	-1085	2960	-1085	2917	-1074	2945	-1066
Toronto	3059	-1111	3049	-1114	3011	-1106	2979	-1104	2939	-1096	2964	-1085
LKC	3091	-1143	3081	-1146	3044	-1139	3013	-1138	2967	-1124	2993	-1114
Marmaton	3363	-1415	3363	-1428	3320	-1415	3285	-1410	3243	-1400	3265	-1386
Arbuckle	3379	-1431	3364	-1429	3352	-1447	3301	-1426	3244	-1401	3292	-1413
TD	3450		3456		3415		3385		3355		3370	
											ĺ	
Section	∥ 1		1		1		1		31		31	
Township	13S		13S		13\$		13S		12S		12S	
Range	16W		16W		16W		16W		15W		15W	
Spot NS Footage	885		1392		2125		2600		892		2034	
Spot NS Dir	FSL		FSL		FSL		FNL		FSL		FSL	
Spot EW Footage	1590		1100		550		150		975		973	. 1
Spot EW Dir	FEL		FEL		FEL		FEL		FWL		FWL	
State	KS		KS		KS		KS		KS		KS	
County	ELLIS		ELLIS		ELLIS		ELLIS		RUSSEL	L	RUSSELI	_

CONSERVATION DIVISION WICHITA, KS JUN 2 6 2008

RECEIVED KANSAS CORPORATION COMMISSION

			EMATIC					
	Curi	ent		Lease:	Wieland Unit		Well No.	6-14
				API No.	15-051-25723-	0000	Status	PR
				Location:	2125' FSL & 5	50' FEL, SE/4, Sec. 1	, T13S, R16W	
		Ι'	11	County:	Ellis	State: KS	Field:	Fairport
8 5/8"] [1	12 1/4" Hole	TD	3415'	GL 1899'	Spud Date:	3/15/2008
24 #/ft	1 1		11	PBTD	3324'	KB 1904'	Comp Date:	5/23/2008
500 sx			955'	Current Perfs/OH	l: 2955' - :	3295' Current 2		TOR & TOP D
Circ'd	1				<u> </u>			
				Surface Equi	pment		,	
	l · l	1.		Unit Make:	Lufkin	Unit Size		
7 7/8" Hole	1 1	i		Unit S/N:			Unit Rotation:	
	1 1			SPM:	9.0	Stroke Length:	86" Unit Sheave:	
	1 1			Prime Mover:			Motor Sheave:	
				Motor S/N:			Motor RPM:	
				Casing Break	kdown			***************************************
	1	1			Size	Grade / Wt	Depth	Cement
	1 1	1	1	Surface	8 5/8"	24 #/ft	955'	500 sx
	! [1	Production	5 1/2"	15.5 #/ft	3411'	175 sx
	1	1	1	Production			-	1
	1 1	1		Production	1	1		1
	1 1	1	ĺ	Liner				
								1 100 0
TOC @ 2360'			1		Completion A	ssembly (5/19/08)	is material to the second of t	and the second s
(CBL 3/25/08)	1		1		Qty	Description	n material de la complete e des productions de la complete de la c	Footage
•			1	1		KB		3.00
			1 .		93 jts	2 7/8" 6.5# J-55 8rd	d EUE tba	2900.06
	1		1 '		1	5 1/2" x 2 7/8" TAC		3.00'
:	[]	1	1		12 jts	2 7/8" 6.5# J-55 8rd		373.20
			1 .		1	2 7/8" SN		1.10
			1		1 - 15'	15' x 2 7/8" BPMA	· · · · · · · · · · · · · · · · · · ·	15.00'
	1 1							
			1					
			ĺ			pandagan amada asamanan in ana a	TOTAL	3295.36'
					2000-01-00-01-01-01-01-01-01-01-01-01-01-			
		Į į	1.		Rod Detail (5/			·
	1 [1	1	Qty	Description		Footage
			1.1		1	1 1/2" x 22' PR w/ 1	1 1/4" x 9' Liner	22.00'
			1 -	1	130	3/4" Norris 78 SR		
				1				3250.00'
					1	2 1/2" x 2" x 14' RV	VBC	3250.00′ 14.00′
1			TAC set @ 2904' KB				VBC	
1							VBC	
· · · · · · · · · · · · · · · · · · ·			Topeka 'D'				VBC	
· · · · · · · · · · · · · · · · · · ·			Topeka 'D' ===================================				VBC	
			Topeka 'D' 2955' - 2986' w/ 4 spf Toronto				VBC	
			Topeka 'D' 2955' - 2986' w/ 4 spf Toronto 3016' - 3020' w/ 4 spf				VBC	
			Topeka 'D' 2955' - 2986' w/ 4 spf Toronto 3016' - 3020' w/ 4 spf LKC 'A'				VBC	
			Topeka 'D' 2955' - 2986' w/ 4 spf Toronto 3016' - 3020' w/ 4 spf				VBC	
			Topeka 'D' 2955' - 2986' w/ 4 spf Toronto 3016' - 3020' w/ 4 spf LKC 'A' 3046' - 3057' w/ 4 spf LKC 'B'					14.00
			Topeka 'D' 2955' - 2986' w/ 4 spf Toronto 3016' - 3020' w/ 4 spf LKC 'A' 3046' - 3057' w/ 4 spf LKC 'B' 3070' - 3076' w/ 4 spf				VBC	14.00
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			Topeka 'D' 2955' - 2986' w/ 4 spf Toronto 3016' - 3020' w/ 4 spf LKC 'A' 3046' - 3057' w/ 4 spf LKC 'B' 3070' - 3076' w/ 4 spf LKC 'C' 3087' - 3090' w/ 4 spf					14.00
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BTD @ 3324' KB P @ 3326' W/ 1 sx 5 1/2" 15.5 #/ft	0.00		Topeka 'D' 2955' - 2986' w/ 4 spf Toronto 3016' - 3020' w/ 4 spf LKC 'A' 3046' - 3057' w/ 4 spf LKC 'B' 3070' - 3076' w/ 4 spf LKC 'C' 3087' - 3090' w/ 4 spf LKC 'D'-Upper 3122' - 3132' w/ 4 spf LKC 'F'-Upper 3224' - 3211' w/ 4 spf LKC 'F'-Lower 3228' - 3232' w/ 4 spf LKC 'I' 3291' - 3295' w/ 4 spf Marmaton 3328' - 3340' w/ 4 spf PBTD = 3373' WLTD	Comments Original PBTD = 3:	= 3373' KB (CBL V 324' KB (CIBP @ :	2 1/2" x 2" x 14' RW VLTD) 3326' w/ 1 sx cmt - 5/15/	TOTAL (08)) RI KANSAS COR	3286.00' ECEIVED PORATION COMMIS N-2-6-2008 FRVATION DIVISION
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