KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CONFIDENTIAL

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #3553	API No. 15 - 051-26000-0000
Citation Cit & Con Corn	Spot Description:
	SE_Sec1Twp13_S. R16East
	1,320 Feet from North / South Line of Section
Address 2:	-
City: Houston State: TX Zip: 77269 + 0688	
Contact Person: Michelle Wolz	Footages Calculated from Nearest Outside Section Corner:
Phone: (281) 891-1564 RECEIVED	□NE □NW □SE □SW
CONTRACTOR: License # 5929	County: Ellis
Name: Duke Drilling Co., Inc. SEP 3 0 2010	Lease Name: WIELAND Well #: 6-18
Wellsite Geologist: KCC WICHITA	Field Name: Fairport
Purchaser:	Producing Formation: LKC, Toronto & Topeka
Designate Type of Completion:	Elevation: Ground: 1906 Kelly Bushing: 1914
✓ New Well Re-Entry Workover	Total Depth: 3420 Plug Back Total Depth: 3350 KB
✓ Oil □ wsw □ swb □ slow	Amount of Surface Pipe Set and Cemented at: 981 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used?
OG GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coel Bed Methane)	If Alternate II completion, cement circulated from: N/A
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	leet depth to: SX Chil.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: 4000-5000 ppm Fluid volume: 720 bbls
Conv. to GSW	Dewatering method used:trucked out
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	
ENHR	Quarter Sec Twp S. R East [] West
GSW Permit #:	County: Permit #:
8/25/2010 8/29/2010 9/21/2010	
Spud Date or Pate Reached TD Completion Date or Recompletion Date Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or confisite two of this form will be held confidential for a period of 12 months if rec	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information puested in writing and submitted with the form (see rule 82-3-107 for confidentill report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
AFFIDAVIT I am the affiant and I hereby certify that all requirements of the statutes, rules and	KCC Office Use ONLY
lations promulgated to regulate the oil and gas industry have been fully complied	with Letter of Confidentiality Received 9/28/12
and the statements herein are complete and correct to the best of my knowledg	ge. Date: 1[18] 0 - 1[28] 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
Signature Michelle Wes	Wireline Log Received
Signature: // // White White	Geologist Report Received
Title: Permitting Analyst Pate: 9/27/2010	UIC Distribution ALT VI II III Approved by: 10 13-10
	ALT VI II III Approved by: V Date: 10 12

Side Two

Operator Name: Citation Oil & Gas Corp.			Lease	Lease Name: WIELAND			Well #: <u>6-18</u>		
Sec. 1 Twp.13 S. R. 16 East 🗸 West									
time tool open and clo	osed, flowing and shu es if gas to surface te	nd base of formations p	r shut-in pres	sure rea	ched static level	, hydrostatic pres	sures, bottom l	hole temp	erature, fluid
Drill Stem Tests Taker		☐ Yes ☑ No		V L	og Formatic	on (Top), Depth a	nd Datum		Sample
Samples Sent to Geo			Name Top				Datum		
Cores Taken	logical Survey	☐ Yes ☑ No		LKC '			3282' 3246'		
Electric Log Run		✓ Yes ☐ No			F' (Lower)		3222'		
Electric Log Submitte (If no, Submit Copy	•	Yes No			D' (Lower)		3132'		
,	,				'D' (Upper)		3125'		
List All E. Logs Run: Compact Photo Densit	y Compensated Neutro	on Micro Resistivity, Arra	y Induction	LKC'			3064'		
		ity Log, Geological Repo		LKC'			3040'		
		CASIN	IG RECORD	V V					
		Report all strings s		_	_	tion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei Lbs.		Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	12-1/4"	8-5/8"	24#		981'	Common	500	3% CC, 2% G	
Production	7-7/8"	5-1/2"	15.5#		3439'	ASC	200	10% s	alt, 2% Gel
		ADDITION	IAL CEMENTI	NG / SQ	JEEZE RECORD	<u> </u> 		1	
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Type of Cement Top Bottom Tog Back TD			# Sacks Used Type and Percent Additives					
					1				
Shots Per Foot		ION RECORD - Bridge P Footage of Each Interval I				acture, Shot, Cemer Imount and Kind of M		rd	Depth
4	LKC 'I' (3282' - 3	284')			300 gals 15% NeFe				3282-3284
4	LKC 'G' (3246' - 3	3250') & LKC 'F-L' (3	222' - 3225')	750 gals 15% NeFe 3222-				
4	LKC 'E' (3173'- 3	176')			300 gals 15% NeFe 3173-31				
4	LKC 'D-L' (3132'	- 3137') & LKC 'D-U'	(3125' - 312	28')	750 gals 15	% NeFe			3125-3137
4	LKC 'B' (3064' - 3	3070')			750 gals 15	% NeFe			3064-3070
TUBING RECORD:	Size: 2-7/8"	Set At: 3310.89	Packer A	At:	Liner Run:	☐ Yes 🗸 N	0		
Date of First, Resumed 9/21/2010	Production, SWD or EN	NHR. Producing N	Method: Pumpi	ng [Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil 35	Bbls. Gas 0	Mcf	Wa	ter 6 95	3bls.	Gas-Oil Ratio N/A		Gravity
DISPOSITI	ON OF GAS:		METHOD O	F COMPL	ETION:		PRODUCT	ION INTER	RVAL:
Vented Sold	_	Open Hale	Perf.	☐ Dually Comp.					
	ubmit ACO-18.)	Other (Specify)	-	(Submit	ACO-5) (Sui	bmit ACO-4)			

Side Two

Operator Name: Citation Oil & Gas Corp.					e Name: _	Wieland	well #:6-18 (CONTINUED)_				
Sec. 1 Twp.13	3s. R. <u>16</u>	East	t ✓ West	Coun	County: Ellis				· · · · · · · · · · · · · · · · · · ·		
INSTRUCTIONS: S lime tool open and c recovery, and flow ra line Logs surveyed.	osed, flowing and tes if gas to surface	shut-in press e test, along	ures, whether s with final chart(hut-in pre	ssure rea	ched static level	, hydrostatic p	ressures, bottom	hole tempe	rature, fluid	
Drill Stem Tests Take		Y	∕es ☑ No		 ✓	og Formatio	on (Top), Depti	n and Datum		ample	
Samples Sent to Ge		[] Y	′es ☑No		Nam	-	D. O. C.	Тор	D	atum	
Cores Taken Yes No Electric Log Run Yes No			′es ☑No ′es ☑No		Toron	INUED FROM to	PAGE 2	2949' K		(Ce	
Electric Log Submitte (If no, Submit Cap	•	<u> </u>	es VINO]		RECE	EIVED	SEP	KCC SEP 2 8 200	
List All E. Logs Run:							SEP 3	0 2010	CONFIDENTIA		
		Rep		RECORD	_	ew Used	KCC WI				
Purpose of String	Size Hole Drilled	Si	ze Casing et (In O.D.)	We	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives	
 			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD					
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Тур	e of Cement	# Saci	ks Used		Туре а	nd Percent Additive	3		
Shots Per Fool	PERFOR Spec	ATION RECOI	RD - Bridge Plug Each Interval Per	s Set/Type	Cont.		icture, Shot, Cei	ment Squeeze Reco	ord	Depth	
4	LKC 'A' (3040'	- 3050')				1250 gals 1	5% NeFe			3040-3050	
4	Toronto (3011'	- 3013')				300 gals 15	% NeFe			3011-3013	
4	Topeka D (294	9' - 2954')			- - ,-	600 gals 15°	% NeFe			2949-2954	
TUBING RECORD:	Size:	Set At		Packer	At:	Liner Run:	Yes 🗸	No			
Date of First, Resumed	Production, SWD or	ENHR.	Producing Meth	nod: Pumpi	ing 🗌	Gas Lift 🔲 🤇	Other (Explain) _				
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bis.	Gas-Oil Ratio		Gravity	
DISPOSIT	ON OF GAS:	se 🗆	_	METHOD O	F COMPLE Dually	Comp. 📝 Cor	mmingled	PRODUCT	ION INTERVA	L:	
(If vented, St	ibmit ACO-18.)		Other (Specify)			, , ,			<u> </u>		

ALLIEU CEMENTING CJ., LLC. 04190

REMIT TO P.O. B		NSAS 6766	55	<u>~</u>	KCC	SE	RVICE I	POINT:	- //
KU33.	DDD, KAI	10/10 U/00	i.J	S	P 2 9 200			110556	- / (
DATE <i>6-26-1-</i>	SEC.	TWP.	RANGE / 6	GA	KENGENTA	ON LOCATION	101		JOB FINISH
LEASE Wieland	WELL#	6-18	LOCATION F	selec.	- 10	6 N	COU	VTY /// s	STATE
OLD OR NEW Cir		6 / 0	Wint	OF MUNICIPAL PROPERTY OF THE P		<u> </u>			
CONTRACTOR (Duke	Prillia	, Right Z		OWNER				
TYPE OF JOB					CEMENT				
HOLE SIZE 12		T.D.	98 9 TH 98/ 0/		CEMENT	RDERED	60 (<u> </u>	
	7/5	DEI				CC 27. C			
TUBING SIZE DRILL PIPE			тн 						
TOOL			YTH						
PRES. MAX			NIMUM		COMMON_	500	@	13,50	6750, 4
MEAS. LINE		SHO	DE JOINT 8%_	3,5	POZMIX _		@		700 00
CEMENT LEFT IN	CSG.	25.7			GEL _	9			18.2, 25
PERFS.					CHLORIDE .				875,51
DISPLACEMENT	57,	/ o			ASC				
	EQU	JIPMENT					@		
	•		_			ECEIVED	<u>@</u> -		
PUMPTRUCK	CEMENT	ER JA	en c				@- 		
		Richa			SE	IP 3 0 2010 -	[@]		
BULK TRUCK							—	····	
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BULK TRUCK		 -							
#	DRIVER				HANDLING	500		7.25	11,25.00
					MILEAGE _	10 fstofale			200,00
	RE	MARKS:						TOTAL	9632.70
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Raciel 23	175	+ Caro	1: 31			SER	VICE		
			<i>9</i>						
		/			DEPTH OF J	ЮВ			
Canden		Mu,	@ 700_	JE5.		CK CHARGE _			991.00
						TAGE <u>481</u>		175	510,75
- mo								7,00	<u></u>
_ LAGO				<u>-</u>	MANIFOLD				
Carrie	<i>.</i>	Circ	ulated						
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								TOTAL	1590.21
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			MAMAS	•		Cents		49.00	294.00
			Thomas	•					
To Allied Cemer					Se A	1/2 1/2			67,20
You are hereby t					Ru	the Pho	<u>/ </u>		74.00
and furnish ceme							• ·		
contractor to do								ТОТА	L 435.20
done to satisfact	ion and si	upervision	of owner agent	or					
contractor. I have					SALES TAX	((If Any)	·		
TERMS AND C	UNDITIONO	JNS" liste	a on the reverse	siae.			TO THE PARTY	<u> </u>	
					TOTAL CH	ARGES	~		
PRINTED NAME	<u>.</u> .				DISCOUNT	·	;	1F PA	AID IN 30 DAY
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	141.								

ALLIEU CEMENTING CO., LLC. 04181.

REMIT TO P.O. B	OX 31			SEP 2 6 2000	SER	VICE POINT:			
		NSAS 676	65		P				
				CONFIDENCE		.,			
DATE 8-30-10	SEC.	TWP.	RANGE 16	CALLED OUT	ON LOCATION	JOB START 2:45am			
LEASE Wieland	WELL#	1-18	LOCATION Godha	m KS I West	6 Aboth	COUNTY Ellis	STATE		
OLD OR (NEW)(Ci		<u> </u>	LOCATION CAPPAA	101_1C31_10V & 31	<u> </u>		1.9		
OLD ORGEN, CI	rete one)		<u> </u>						
CONTRACTOR D	uke D	rilling	Rig #Z	OWNER					
TYPE OF JOB P		lon Str	ing	_					
HOLE SIZE フツ	\$	TD	5444'	_ CEMENT		4	040 1480		
CASING SIZE 5	1/2 15		PTH 3421.49 5010.34	<i>(38.4f</i> AMOUNT ORI	DERED <u>200</u>	ASC 10%5a	HAZGE 4F		
TUBING SIZE		•	PTH		500.ga	1 WFR-2			
DRILL PIPE			PTH						
TOOL			PTH NIMUM	COMMON		@			
PRES. MAX MEAS. LINE			OE JOINT 79.16'	POZMIX					
CEMENT LEFT IN	V CSG			GEL	4	@ 20,25	81.00		
AFU	Inser			CHLORIDE	,	_			
DISPLACEMENT	79.9	5 BbI			200	@ 16.70	33411.00		
		JIPMENI	1	Flo Stal	50A	@ -2.45	122,50		
	LQt	JER IVERSIVE				@			
DUM DE POLICIE	CENTENT	ED 77	Roberts	- WF2-2	500	@ <u></u>	550,00		
	HELPER		A NOBECTS	- <u>KE</u>	CEIVED	@			
BULK TRUCK	HELFER	HENN			3 0 2010	_ @	- 		
	DRIVER	Picha	rd TWS		J 0 2010				
BULK TRUCK	DICCOR	MICHOL	<u>, c , , , , , , , , , , , , , , , , , ,</u>	- KCC	WICHITA				
	DRIVER			- HANDLING_		_	6/80.00		
					10/skfp.le		,Son.		
	D 17	NAADIZC.		MILEAGE		TOTAL	48 43,50		
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			•			TOTA	2055,00		
STREET			<u> </u>	_					
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To Allied Cemer	sting Co	HC		14-Centra	. —		4.17 m		
			menting equipment	2-Cament	- Baskets	@ <u>_/61.~</u>			
			to assist owner or	2-Limit	Clamps	<u> </u>	<u> </u>		
			The above work was	•					
			of owner agent or	,		TOTA	L <u>//#27, 05</u>		
			and the "GENERAL	_					
			ed on the reverse sid	e. SALESTAX (lf Any)				
				TOTAL CHAI	RGES	F-12-P			
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PRINTED NAME	·			DISCOUNT _		IF FF	GD 1130 DAG		
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