

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

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

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	34560		API No. 15				
Name: Circle E Investments			Spot Description:				
Address 1: 3820 W. 52ND ST			SE_SW_SW_SW Sec. 27 Twp. 12 S. R. 20 V East West				
Address 2:							
City: ROELAND PARK State: KS Zip: 66205 +							
Contact Person: Joe W	agner		Footages Calculated from Nearest Outside Section Corner:				
Phone: (816) 985	5-4497		□ NE □ NW ☑ SE □ SW				
CONTRACTOR: License			County: Leavenworth				
	Development, Inc.		Lease Name: John Vogel Trust Well #:				
Wellsite Geologist: none			Field Name:				
Purchaser:			Producing Formation: Squirrel				
Designate Type of Compl			Elevation: Ground: 811 Kelly Bushing: 0				
✓ New Well	Re-Entry	Workover	Total Depth: 770 Plug Back Total Depth:				
√7 oii □w		□ slow	Amount of Surface Pipe Set and Cemented at: 60 Feet				
Gas D	=	☐ SIGW	Multiple Stage Cementing Collar Used? Yes No				
	☐ GSW	Temp. Abd.	If yes, show depth set:Feet				
CM (Coal Bed Meti	pane)		If Alternate II completion, cement circulated from:				
Cathodic Of	her (Core, Expl., etc.):		feet depth to: 60 w/ 50 sx cmt.				
If Workover/Re-entry: Ol	d Well Info as follows:		ieet depai to.				
Operator:							
Well Name:			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date:	Original To	otal Depth:	Chloride content: 1500 ppm Fluid volume: 80 bbls				
Deepening	Re-perf. Conv. to	ENHR Conv. to SWD					
	☐ Conv. to	GSW	Dewatering method used: Evaporated				
Plug Back:	Plu	g Back Total Depth	Location of fluid disposal if hauled offsite:				
Commingled	Permit #:		Operator Name:				
Dual Completion	Permit #:		Lease Name: License #:				
SWD	Permit #:						
ENHR	Permit #:		Quarter Sec TwpS. R East West				
☐ GSW	Permit #:		County: Permit #:				
01/26/2012	01/27/2012	1/30/2012					
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date					

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
✓ Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I VII III Approved by: Dearna Garrison Date: 05/17/2012

Side Two



Operator Name: Circ	cle E Investments	S	Lease Name: _	John Vogel Ti	rust	Well #:2		
Sec. 27 Twp.12	s. R. <u>20</u>	✓ East ☐ West	County: Leav	enworth		 -		
time tool open and clo	sed, flowing and shu es if gas to surface te	d base of formations pen- it-in pressures, whether sl est, along with final chart(s well site report.	hut-in pressure rea	ched static level,	hydrostatic pressi	ures, bottom h	nole temper	rature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes No		og Formation	n (Top), Depth and	d Datum	☐ Sa	ample
Samples Sent to Geol	logical Survey	Yes 🗸 No	Nam	ne naRay		Тор	Da	atum
Cores Taken Electric Log Run Electric Log Submitter (If no, Submit Copy	-	✓ Yes No ✓ Yes No ✓ Yes No	, Canin	ilai va y				
List All E. Logs Run:								
GammaRay/Neutro	n/CCL							
		CASING Report all strings set-o	RECORD N	_	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
surface	11	7	10	61	portland	50	50/50 P	oz
Completion	5.6250	2.8750	8	758	Portland	114	50/50 P	oz
		ADDITIONAL	CEMENTING / SQ	UEEZE RECORD		 -		
Purpose: —— Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	ed Type and Percent Additives			<u> </u>	
Protect Casing Plug Back TD	-							
Plug Off Zone	-							
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement mount and Kind of Ma		rd	Depth
3	644.0-650.0			2" DML RTG				6
								
								
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	HR. Producing Meth		Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbis. Gas	Mcf Wa	ter Bi	bis. G	Sas-Oil Ratio		Gravity
	ON OF GAS:	1 – –	METHOD OF COMPL			PRODUCTI	ON INTERV	AL:
Vented Solo	Used on Lease	Open Hole	_ Perf.		nmingled mit ACO-4)			



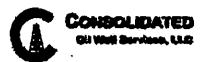
ticket number 36898 LOCATION O Hawa FOREMAN Han Made

PO Box 884, Chenute, KS 66720 620-431-8210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

620-431-8210	OL 900-401-0010	<u>'</u>	CEMEN	U L			
DATE	CUSTOMER#	WELL NAME & NUN	IBER	SECTION	TOWNSHIP	RANGE	COUNTY
1-26-12	1862	John Ungel True	+ #2	SW 27	/)	20	12
CUSTOMER	In F		1.	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS	· · · · · · · · · · · · · · · · · · ·	╡	51/0	Alc: M	Sa Let	Moat
3820	· W 5	2 .41	•	13/2	Balan M	ARM	72700
chy		STATE ZIP CODE	┪…	505/1106	Hollhy)	47	
Roela	ned Park	KS 66205	•	548	R 5	45	
JOB TYPE G		HOLE SIZE	 _ HOLE DEPT	H /a /	CASING SIZE & V	VEIGHT 7	
CASING DEPTH		ORILL PIPE	TUBING		·	OTHER	·
SLURRY WEIGH		SLURRY VOL	WATER pal/	sk	CEMENT LEFT IN		5
DISPLACEMEN		DISPLACEMENT PSI 100	•		4.4. }	en	
REMARKS: E				Pumped	2 50 5%	Portla	uch A
Dlue	200 ge	27 calcium.		lo seal x	er sack		y latocl
CRIME		splaced cas		ikh ele	as wet	en Clo	500
100/00		7	——————————————————————————————————————				
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M.60	un Fran	.K.				•	
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				-	A Ra	Mas	
					Julian		
ACCOUNT CODE	QUANITY	or UNITS D	ESCRIPTION o	# SERVICES or PRO	ODUĆT	UNIT PRICE	TOTAL
54015		PUMP CHAR	GE				825.00
3406	3.	5 MILEAGE			•		140.00
5402	101	caci	41 100	Lasc	·		
5407	wiw.	then	Miles				330.00
5501L	. 3	hi train	S Par X	6 tacino	les		336.00
_		ref:	11:00	ite)			-
					 	,	
					•		
11049	30	Port	and A				747.50
1118/13	94			•			19.74
1107	75	# flo se			•	,	58 25
11.02	94	77					69.56
11.126	 	- Electric	-M-M				1.7.7.
	<u> </u>						
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				107			
	· · · · · · · · · · · · · · · · · · ·		247	961			
			() ' '				
						SALES TAX	65,38
Ruwin 8787	NO COM	pany rep				ESTIMATED	261103
	T 1	pany rep	TITLE			TOTAL DATE	<u> </u>

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



TICKET NUMBER 36906 FOREMAN Alan Mader

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

20-431-9210 o	or 800-467-8678	;	•	CEMEN	iT '				
DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SEC	TION	TOWNSHIP	RANGE	COUNTY
130-12	862	John	2901 Tr	usナ 教	SW	27	12	20	LU
USTOMER	E T	٠. ا	1				14 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
ع ان م د ب AILING ADDRE		nvest m	E11	-		CK#	DRIVER	TRUCK	DRIVER
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ITY	W 52	STATE	ZIP CODE	-	368	2	MENM	VX4	
Q 1	A Park	45	66205	'	369		Derek M	QM.	
B TYPE 100		L	57/8		523 77	<u>~ 1 </u>	Daniel G	WEIGHT 2	770
SING DEPTH	J	HOLE SIZE	<u> </u>	_ HOLE DEPTH TUBING		<u> </u>	CASING SIZE & V	·	<u> </u>
LURRY WEIGHT		SLURRY VOL	· 	_ TUBING WATER gal/s			CEMENT LEFT IN	OTHER_	
SPLACEMENT_		DISPLACEMEN	TEPSI ROD	MIX PSI Q			RATE 46	CASING 17 ES	
EMARKS:		, meet	- 1	blishe	Α	te.	Mi red	1	ped loc
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Mc Gow	n. Fran	k				-			
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							/	lew M	of w
ACCOUNT	QUANITY	or UNITS	OE	SCRIPTION of	SERVICE	S or PR		UNIT PRICE	TOTAL
	QUANITY (OT UNITS	OE PUMP CHARG		SERVICE	S or PR		UNIT PRICE	
ACCOUNT	QUANITY:	or UNITS	<u>.</u>		SERVICE	S or PR		UNIT PRICE	TOTAL
ACCOUNT CODE			PUMP CHARG	E		S or PR		UNIT PRICE	1030,00 14000
ACCOUNT CODE	35 75	8	PUMP CHARG	E	SERVICE	S or PR		UNIT PRICE	TOTAL 1030,00
ACCOUNT CODE 401 5406 5402 5407	35 75		PUMP CHARG	s foat miles		S or PR		UNIT PRICE	1030,00 14000
ACCOUNT CODE 401 5406 5402 5407	35 75	8	PUMP CHARGE MILEAGE CC. S. 2	E		S or PR		UNIT PRICE	TOTAL 1030,00 14000
ACCOUNT CODE 401 5406 5402 5407	35 75	8	PUMP CHARGE MILEAGE CC. S. 2	s foat miles		S or PR		UNIT PRICE	TOTAL 1030,00 14000
ACCOUNT CODE 1401 5706 1402 1407 5502C	35 75	8	PUMP CHARGE MILEAGE TON 80	s foat miles	ag e			UNIT PRICE	TOTAL 1030,00 14000
ACCOUNT CODE	33 751 72 1	8 min	PUMP CHARGE MILEAGE Tran 80	s foat miles vae	ag e			UNIT PRICE	101AL 1030,000 14000
ACCOUNT CODE 1401 5706 1402 1407 5502C	35 751 72	8 min	PUMP CHARGE MILEAGE TON 80	s foat miles	ag e			UNIT PRICE	1030,00 140,00 175,00 90,00
ACCOUNT CODE HOI HO2 HO2 HO7	33 751 72 1	8 min	PUMP CHARGE MILEAGE Tran 80	s foat miles	ag e			UNIT PRICE	101AL 1030,000 14000
ACCOUNT CODE YOL 706 HO2 HO7 STO2C	33 751 72 1	8 min	PUMP CHARGE MILEAGE Tran 80	s foat miles	ag e			UNIT PRICE	1030,00 140,00 175,00 90,00
ACCOUNT CODE YOL 706 HO2 HO7 STO2C	33 751 72 1	8 min	PUMP CHARGE MILEAGE Tran 80	s foat miles	ag e			UNIT PRICE	1030,00 140,00 175,00 90,00
ACCOUNT CODE 1401 5106 1402 1407 5502C	33 751 72 1	8 min	PUMP CHARGE MILEAGE Tran 80	s foat miles	ag e			UNIT PRICE	1030,00 140,00 175,00 90,00
ACCOUNT CODE HOI HO2 HO2 HO7	33 751 72 1	8 min	PUMP CHARGE MILEAGE Tran 80	s foat miles	ag e			UNIT PRICE	1030,00 140,00 175,00 90,00
ACCOUNT CODE 1401 5106 1402 1407 5302C	33 751 72 1	8 min	PUMP CHARGE MILEAGE Tran 80	s foat miles	ag e			UNIT PRICE	1030,00 140,00 175,00 90,00
ACCOUNT CODE HOI HO2 HO2 HO7	33 751 72 1	8 min	PUMP CHARGE MILEAGE Tran 80	s foat miles	ag e			UNIT PRICE	1030,00 140,00 175,00 90,00
ACCOUNT CODE 1401 5106 1402 1407 5502C	33 751 72 1	8 min	PUMP CHARGE MILEAGE Tran 80	s foat miles	ag e			UNIT PRICE	1030,00 140,00 140,00 175,00 90.00 1248,30 61,32 28.00
ACCOUNT CODE 1401 5106 1402 5502C	33 751 72 114 292 1	8 min	PUMP CHARGE MILEAGE Tom 80 50(50 50/50	s foat miles	ag e			UNIT PRICE	1030,00 140,00 175,00 90,00
ACCOUNT CODE 1401 160 160 160 160 160 160 160 160 160 1	33 751 72 1	8 min	PUMP CHARGE MILEAGE Tom 80 50(50 50/50	s foat miles	ag e			UNIT PRICE	1030,00 140,00 140,00 175,00 90.00 1248,30 61,32 28.00

lacknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

McGown Drilling, Inc. Mound City, Kansas

Operator:

Circle E Investments Roeland Park, Kansas

John Vogel Trust #2

Leavenworth County, Kansas 27-12S-20E API # 15-103-21337

Spud Date:

1/26/2012

Surface Bit:

11"

Surface Casing:

7"

Drill Bit:

5.875"

Surface Length:

60.60'

Longstring:

758.051

Longstring Date:

1/30/2012

Surface Cement: Cemented by Consolidated

Longstring Size: 2 7/8 EUE

Driller's Log

Тор	Bottom	Formation	Comments
0	12	Soil & silt	
12	50	Sand	
50	68	Lime	
68	88	Shale	
88	104	Lime	
104	138	Shale	
138	143	Lime	
143	159	Shale	
159	204	Lime	
204	226	Shale	
226	234	Lime	
234	250	Shale	
250	262	Lime	
262	281	Shale	
281	370	Lime	
370	374	Bl. Shale & S	hale
374	383	Lime	
383	500	Big Shale	
500	506	Lime	
506	548	Shale	
548	553	Lime	
553	569	Shale & Bl. S	hale
569	574	Lime	
574	588	Shale	
588	590	Lime	

John Vogel Trust #2 Leavenworth Co., KS

590	604	Shale	
604	613	Lime	
613	647	Shale	
647	649	Sand	Good oil show
649	651	Broken Sand	Fair oil show
651	697	Shale	
697	700	Sand	Trace of oil
700	770	Shale	
770	TD		

Coring

Run Footage Recovery 1 648-668 20'

Mud

Mixed 58 sx gel and 2 sx lignite to set surface.