

## Kansas Corporation Commission Oil & Gas Conservation Division

#### 107912

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 #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip: +	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
□ Oil □ WSW □ SWD □ SIOW	Amount of Surface Pipe Set and Cemented at: Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	·
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume: bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used:
Conv. to GSW	
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 #:	Quarter Sec Twp S. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	County remit #
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 II III Approved by: Date:

Side Two



Operator Name:				Lease N	lame:			Well #:		
Sec Twp	S. R	East	] West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures st, along with	s, whether s final chart(s	hut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Yes	☐ No		Log	g Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop)	d Electronically	☐ Yes ☐ Yes ☐ Yes	No No No							
List All E. Logs Run:										
		Report a		RECORD	New	Used	on, etc.			
Purpose of String	Size Hole Drilled	Size C Set (In	asing	Weig Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent additives
		<u> </u> 	DDITIONAL	CEMENTIN	IG / SQUE	EZE RECORD				
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of 0	Cement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify	ON RECORD - Footage of Each	Bridge Plug n Interval Peri	s Set/Type forated			cture, Shot, Ceme mount and Kind of N	nt Squeeze Record Material Used)	d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
							Yes N	0		
Date of First, Resumed	Production, SWD or EN	IHR. Pr	oducing Meth	nod:	g 🗌 G	as Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water	BI	ols.	Gas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:		N	METHOD OF	COMPLET	TION:		PRODUCTIO	ON INTER	VAL:
Vented Solo	Used on Lease		n Hole	Perf.	Dually (		nmingled mit ACO-4)			
(11 verneu, 3u	10./	Othe	r (Specify)				I —			

## HAT DRILLING 12371 KS HWY 7 MOUND CITY, KS 66056 LICENSE # 33734

#### Mark Millerett #2 API # 15-103-21372-00-00 SPUD DATE 10-23-12

Footage	Formation	Thickness	Set 56' of 8 5/8"
2	Topsoil	2	TD 728'
18	sand	16	Ran 722' of 5 1/2
26	river gravel	8	Kan 722 01 5 172
51			
	river gravel/snd		
63	lime	12	
70	shale	7	
77	lime	7	
91	shale	14	
107	lime	16	
138	shale	31	
199	lime	61	
225	shale	26	
235	lime	10	
248	shale	13	
250	lime	2	
253	shale	3	
261	lime	8	
278	shale	17	
299	lime	21	
301	shale	2	
310	lime	9	
318	shale	8	
332	lime	14	
340	red bed	8	
	shale	22	
362		4	
366	lime		
368	shale	2 5	
373	lime		
382	shale	9	
520	lime	138	
525	red bed	5	
549	shale	24	
554	lime	5	
568	shale	14	
573	lime	5	
588	shale	15	
591	lime	3	
599	shale	8	
602	lime	3	
604	shale	2	
615	lime	11	
622	shale	7	
624	lime	2	
646	shale	22	
		1	slight odor
647	sand		angui odoi
649	sandy shale	2	

RECEIVED

JAN # 4 2013

KCC WICHITA

MarkMiller	ett#2	page -2-	
652	aand	4	good odor, little bleed
653	sand	4	good odor, mile bleed
658	sand/shale	5	
660	sandy/shale	2	
698	shale	38	
699	coal	1	
728	shale	29	

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JAN 0 4 2013

KCC WICHITA



TICKET NUMBER <u>35120</u>
LOCATION OHawa, KS
FOREMAN Casey Kennedy

PO Box 884, Chanute, KS 66720

X

# FIELD TICKET & TREATMENT REPORT

620-431-9210 or 800-467 <b>-</b> 86	76	CEMEN	1			
DATE CUSTOMER #	WELL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
10/23/12 2/69 CUSTOMER	Mark Milleret #	2	SE 27	12	20	77
CUSTOMER , F	7 - h					
Country Boy C	rode LLC		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRESS	/		481	Casken	V Satet	yMactina
12728 K4 H	STATE ZIP CODE		6666	GarMoo	1	7
CITY	STATE ZIP CODE		22.8	Set Tuc	/	
Valley talls	KS 66088		505-7106	KeiCar	V	
JOB TYPE SURFACE	HOLE SIZE/( "	_ HOLE DEPTH	157	CASING SIZE & V	VEIGHT 850	(1
CASING DEPTH 5 (a	DRILL PIPE	_TUBING			OTHER	
SLURRY WEIGHT	SLURRY VOL	WATER gal/s	k	CEMENT LEFT in	casing 3'	
DISPLACEMENT 3.36615	DISPLACEMENT PSI	MIX PSI		RATE 4.56	2m	
REMARKS: held safely	meeting, astablished	circula	tion mix	ed + pun	ped 44.	sks 50/50
Poznix cement	meeting, ostablished w/ 390 gel propo w/ 3.3 blds from	and 1/4:	# Floseal	per sky	concert +	· surface
displaced courselit	w/ 3.3 bds fre	sh water	to short in	casing.		1
I	•		·			
		,		$\Lambda$	1()	
						7
Mixed cornent is	Call HOX				) [ /	
	-				/ /	
					•	

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015		PUMP CHARGE		825.00
5406	40 mi	MILEAGE	RECEIVED	160,00
5402	. 5te	casing footage		
5407A	75.68	ton mileage	JAN U 4 2013	101.41
550 IC	2 hrs	transport	THE STATE OF THE S	224:00
		,	KCC WICHITA	:
				,
1124	44 skg	5% Poznix celment		481.80
111813	74 #	Prowing Gd		15.54
1102	50 H	Cakium Chloride		37.00
1107	11 #	Floreal		25.85
				- a ·
		· · · · · · · · · · · · · · · · · · ·		3
				۵
				1
Ravin 3737		<u> </u>	SALES TAX ESTIMATED	40.89
1	U. C.P. In	A	TOTAL	1911.49

AUTHORIZTION No Co Rep on location TITLE 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.

DATE\_



FOREMAN Casey

Ravin 3737

	nanute, KS 6672 or 800-467-8676	0 115	C)	EMENT		OKI		. 1
DATE	CUSTOMER#	WELL	. NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY
10/25/12	2169	Mark	lilleret # &	2 5	SE 27	12	20	LV
CUSTOMER	B . C	_ 1		12				
MAILING ADDRE	ry Boy C	rude			TRUCK#	DRIVER	TRUCK#	DRIVER
	1/1/ 1/	1			481	Casten	1 Sate	yMedino
12728		STATE	ZIP CODE		Celeb	CarMoo	V	/
Valley 1	,/	KS	16088	-	548	Danbet	V	
<del></del>		HOLE SIZE 7		. L E DEPTH	7281	CASING SIZE & W	VEIGHT 5 /8	7(
CASING DEPTH	2-1-1)	DRILL PIPE	TUB	_			OTHER	
SLURRY WEIGH		SLURRY VOL_	WAT	ΓER gal/sk		CEMENT LEFT in	CASING	
DISPLACEMENT	17.196ds	DISPLACEMEN	TPSIMIX	PSI		RATE 4.5E	PM	
REMARKS: Le	ld safely	roeling,	established ci	ircolat	San mix	ed + pun	sed 100#	Premium
al follo	and by fo		The water, 1				OWC CO	
w/ 40%	Silica the	our per	sk Hushed	1 pou	o clean	pumped	5/3 "rubt	er dua
to caring	TD w/ 1	7,1966/5	tresh wate	/ ,cel	ineut &	s Surface	NESUTED	1 48 800
PSI, releas	sed pressu	re, chec	ked plug d	lepth	w/ wirdi	he shot;	1 casing	
				,		· 0	<u> </u>	
		:			· .			
ACCOUNT CODE	QUANITY	or UNITS	DESCRI	PTION of S	ERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401			PUMP CHARGE					1030,0
5406	40 m		MILEAGE			RE	EIVED	160-00
5402	722'	•	casing tool	tage			0 4 2013	
5407A	. 296 ·	<u> </u>	ton mileage	6		JAY	0 , 2	396.77
5502C	3.5h	<u> </u>	80 Vac			100	MICHITA	315,00
					• .	NUC	1 101111	
1126	108	sks.	Ole celu	ert				1974.00
11.1873	160 #	- '	Premium				• •	21.00
1139	3948	#	Silica Flow	JC				2092.44
4406	)	:	5%" rubber	Plus		* .		70.00
4406	3	:	5/2" centr	disp	_			76.00
4158	ī	:	5/2" float	doe		•	-	298,00
		:					1 R	H.
		;			-			المناب
		,				and the state of	Value 1	
		_				7,3%	SALES TAX	335.75

TOTAL 6- Rep. on location AUTHORIZTION DATE 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

ESTIMATED