

### Kansas Corporation Commission Oil & Gas Conservation Division

1140486

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

Name:   Address 1:	OPERATOR: License #	API No. 15
Address 2:	Name:	Spot Description:
City:	Address 1:	SecTwpS. R 🔲 East 🗌 West
Contact Person:	Address 2:	Feet from North / South Line of Section
NR	City:	Feet from _ East / _ West Line of Section
CONTRACTOR: License #         County:           Name:         Wellsite Geologist:           Purchaser:         Posignate Type of Completion:             New Well   Re-Entry   Workover   Gas   D&A   ENHR   SIGW   Gas   D&A   ENHR   SIGW   Multiple Stage Cementing Collar Used?   Yes   No   If yes, show depth set:   Feet   Multiple Stage Cementing Collar Used?   Yes   No   If yes, show depth set:   Feet   If Alternate II completion, cement circulated from:   feet depth to:   w/   sx cmt.           If Workover/Re-entry: Old Well Info as follows:         Original Comp. Date:   Original Total Depth:   Conv. to GSW   Depening   Re-perf.   Conv. to GSW   Plug Back Total Depth   Dual Completion   Permit #:   SWD   Permit #:   SWD   Permit #:   ENHR   Permit #:   GSW   Permit #:   County:   Permit #:   C	Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Lease Name:	Phone: ()	□NE □NW □SE □SW
Wellsite Geologist:	CONTRACTOR: License #	County:
Purchaser:	Name:	Lease Name: Well #:
Designate Type of Completion:  New Well Re-Entry Workover Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd.  If Workover/Re-entry: Old Well Info as follows:    Grain Comp. Date: Original Total Depth: Corn. to GSW Plug Back: Plug Back Total Depth Shis BND Permit #: Lease Name: License #:   GSW Permit #: Quarter Sec. Twp. S. R. East West County: Permit #:	Wellsite Geologist:	Field Name:
New Well	Purchaser:	Producing Formation:
New Well	Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
Oil		, ,
Well Name:	Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd.  CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used?
Well Name:Original Total Depth:	Operator:	
Original Comp. Date: Original Total Depth: bbls  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW  Plug Back: Plug Back Total Depth Commingled Permit #:  Dual Completion Permit #:  SWD Permit #:  ENHR Permit #:  GSW Permit #:  GSW Permit #:  Original Total Depth: bbls  Chloride content: ppm Fluid volume: bbls  Dewatering method used: brail disposal if hauled offsite:  Operator Name: License #:  Quarter Sec Twp S. R East West  County: Permit #:	Well Name:	
GSW Permit #: County: Permit #:	Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW  Plug Back: Plug Back Total Depth  Commingled Permit #:  Dual Completion Permit #:  SWD Permit #:	Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:  Operator Name: License #:
	Spud Date or Date Reached TD Completion Date or	

#### **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 Approved by: Date:

Side Two



Operator Name:			Lease Nan	ne:		_ Well #:	
Sec Twp	S. R	East West	County:				
INSTRUCTIONS: Show time tool open and clos recovery, and flow rates ine Logs surveyed. Att	ed, flowing and shut if gas to surface tes	in pressures, whethe st, along with final cha	r shut-in pressure	e reached static leve	l, hydrostatic pres	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional Sh	neets)	Yes No		Log Formati	on (Top), Depth a	nd Datum	Sample
Samples Sent to Geolo	gical Survey	Yes No		Name		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)		Yes No Yes No					
ist All E. Logs Run:							
			NG RECORD [ et-conductor, surface	New Used	ction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITION	IAL CEMENTING	/ SQUEEZE RECORI	)		I
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD	Depth Top Bottom	Type of Cement	# Sacks Use	ed	Type and	Percent Additives	
Plug Off Zone							
Shots Per Foot	PERFORATIO Specify F	ON RECORD - Bridge P ootage of Each Interval F	lugs Set/Type Perforated		acture, Shot, Cemer Amount and Kind of M		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No	)	
Date of First, Resumed P	roduction, SWD or ENF	HR. Producing M	lethod:	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION	N OF GAS:	· .	METHOD OF CC	MPLETION:		PRODUCTIO	ON INTERVAL:
Vented Sold	Used on Lease	Open Hole	Perf.	Dually Comp. Co	ommingled		
(If vented, Subn		Other (Specify)	•	ubmit ACO-5) (Su	bmit ACO-4)		





TICKET NUMBER 38207

LOCATION Foreka KS

FOREMAN Shannon Feck

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

## FIELD TICKET & TREATMENT REPORT CEMENT PL # N/A

	J. 000 40. 0070	•		CEMEN	111 + 4	,			
DATE	CUSTOMER#	WELL N	AME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUN	TY
11-2-12	5115	Volunteer		#63				WL	_
CUSTOMER	-1 1 /			Gus			10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		100
Marta O	11 4 6as	Corporatio	n	Jones	TRUCK#	DRIVER	TRUCK#	DRIVE	ER
				DONES	520	John 5			
	onarch Bay		335		611	Joey K			
CITY			PCODE	1	637	Jimm			
Monarch	Beach	CA	72629		HZO EX	press 7	ransport		
JOB TYPE 45	0	HOLE SIZE 6 3	?	HOLE DEPTH		CASING SIZE & \	WEIGHT 4/2"	11.60#	USE
CASING DEPTH	1232	DRILL PIPE	_	TUBING_			OTHER -		
SLURRY WEIGH	IT 13.5-13.6 #	SLURRY VOL_4/6	B61	WATER gal/s	k 9.0	CEMENT LEFT in	CASING Ø		
DISPLACEMENT	r 19. Bbl	DISPLACEMENT P	SI	MIX PSI		RATE SBPM			
REMARKS: R	a up to 4	1/2" casing,	mited	400#	gel Flush u	JAUIS. Bri	he gel and	bulls	
to Sur	face, mixe	1 200 #	ael flus	4 5 RH	Spaler, 10	BH due	der Mil	o J	
135 SK	S Thick	Set Cemon	4 W)	1/2 # 10		Shut down			
4 lines	displace	w/ 19.1 Bl	1 16			a December	of good	W. A.	ale I
				eld 9000				SI, EUN	466
		float + 1	rivy n	er a 9000	9-36	361 Sturry	to fit.		
Job	Complete.		,						
			1	VI C	4				
			Ina	MKS C	hannon	+ crew			
	111		190						
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTA	AL
5401	· ,		JMP CHARG		7		1030.00	1030.	00
5406	W/		ILEAGE	on Lo	ce Line				
3400	- ~/.	<u> </u>	ILEAGE	OH LO	CATION		N/L	NIC	-
1126 A	134	Slee .	Thirte	t Ceme			19.20	2592	200
		5ks							
1107 A	70	4	nenosa	10 4	12 4/38		1.29	70.	30
ula n			, , ,	T =1			<del> </del>		-
1118B			Gel f		1 151		· Z/	126.	00
1105	50			and the same of th	(w) Thish)		,44	27-	00
5407 A	7.42	Tons	Ton )	nileage		uck ,	1. 34	442	43
5502C	31	HRS	80 Bb	Vac	Truck (C	onso lidated)	90.00	270.	00
5501C	4 1		130 Bb	- Kanana	ort (HZO	~	117.00	448.	00
1123	9000			la ter			112.00 16.50/1000gal	148.	50
4404	1	ALDER WASHINGTON TO THE REAL PROPERTY OF THE PERSON OF THE	41/2 10	e Rubber	Plus		45.00	45.	00
	1			1.0000	117		1	13.	
							<del> </del>		
							<b></b>		•
							<del> </del>		
	<b> </b>						S.6 7.61	500	22
							Sub Total	5219.	
2-1-0707	<u> </u>			100110	21/		SALES TAX	190.	45
Ravin 3737	0	tun		And	D1 1		ESTIMATED TOTAL	5409	7, 75
	/ / A /	E-m		50			IUIAL		





Caney, KS 67333 P.O. Box 590

													No. of Concession, Name of Street, or other Persons and Name of Street, or other Pers
Operator		Well No.		Lease		Loc.		1/4	14	Sec.	. Twp. 70 Rge,	3	Rge,
	BAUER OIL INVESTMENTS	0.	63	VOLUI	<b>VOLUNTEER UNIT</b>	T					ű	2.3	
		County		State		Type/Well		Depth	Hours	Dat	Date Started	Date	Date Completed
		8	WILSON		KS			1238'			10-23-12		10-24-12
Job No.	Casing Used	ed			Bit Record					Coring Record	Record		
	),4	24' 8 5/8"	Bit No.	Vo. Type	size	From	То	Bit No.	type	Size	From	То	% Rec.
Driller	Cement Used	sed											
T	TOOTIE				63/4"								
Driller	Rig No.							1.					
Driller	Hammer No.	lo.									-10		

# Formation Record

	-	_							SAND	745	728
						T.D. 1238'			LIME	728	714
									SHALE	714	710
						GRAY SAND	1238	1223	LIME	710	708
						SANDY SHALE	1223	1178	SHALE	708	703
						BLK SAND	1178	1165	LIMEY SHALE	703	697
						SAND	1165	1156	LIME	697	675
						SANDY SHALE	1156	1153	SHALE	675	632
						SAND (OIL ODOR)	1153	1135	LIME	632	617
						SHALE	1135	1103	SHALE	617	573
						SAND	1103	1090	LIME	573	548
						SHALE	1090	1032	SHALE	548	508
						SAND	1032	1025	LIME	508	504
						GRAY SHALE	1025	1020	SHALE	504	500
						BLK SHALE COAL	1020	1018	OIL ODOR		485
						LIME	1018	1015	LIME	500	418
						SHALE	1015	962	SHALE	418	408
						SAND	962	957	LIME	408	405
						SHALE	957	950	SANDY SHALE	405	340
						LIME	950	948	SAND	340	333
						BLK SHALE COAL	948	945	SHALE	333	320
						LIME	945	930	SAND (WATER)	320	293
						BLK SHALE COAL	_	921	SANDY SHALE	293	291
						LIME (OSWEGO) OIL ODOR	_	899	COAL	291	290
						SHALE	_	861	SANDY SHALE	290	285
						LIME	861	849	LIMEY SHALE	285	280
						COAL BLK SHALE	849	842	SHALE	280	175
						LIME	842	836	LIME	175	17
						SHALE	836	822	SHALE	71	52
						SAND	822	810	LIME	52	<u></u>
							810	745	OVERBURDEN	1	0
Formation	Гo	From	Formation	ō	From	Formation	-	From	Formation	ᅙ	From
				2							