

## Kansas Corporation Commission Oil & Gas Conservation Division

1096576

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 🔲 East 🗌 West
Address 2:	Feet from North / South Line of Section
City:	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           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?
If Workover/Re-entry: Old Well Info as follows:	
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 Conv. to GSW	Chloride content: ppm Fluid volume: bbls  Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled         Permit #:	Operator Name:
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or 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 II 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 rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Hole Size Casing		Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose:  — Perforate — Protect Casing — Plug Back TD — Plug Off Zone		Type of Co	Type of Cement # Sa		s Used Type		Type and	Percent Additives		
Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfo						Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Oil Bbls. Gas Per 24 Hours				Mcf				Gas-Oil Ratio Gravity		
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTION INTERVAL:		
Vented Sold	Used on Lease	Open	Hole Specify)	Perf.	Dually ( (Submit AC		nmingled mit ACO-4)			



LOCATION D Hawg
FOREMAN Alan Mader

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

## FIELD TICKET & TREATMENT REPORT

620-431-9210	01 000-407-0070	200 7.000		CEMEN					
DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECT	ION	TOWNSHIP	RANGE	COUNTY
8-29-12 CUSTOMER	4448	Knabe	MU	V5W-1	NE	15	14	22	JU
16ausas	Resour	ces E	<i>+D</i>		TRUC		DRIVER	TRUCK#	DRIVER
MAILING ADDRI	=ss W 1/10	24			2/8		Mallan	Screty	Meet
CITY	Will	STATE	ZIP CODE	-	360		Der Mas	100 D	
Overland	e Park	15.5	46210		5/	2	Ke Cou	KC	
JOB TYPE LO	15 String	HOLE SIZE	03/4/	_ HOLE DEPTI	H 1000	2	CASING SIZE & V	VEIGHT	4 4/2
CASING DEPTH	978	DRILL PIPE	- (	_TUBING				OTHER	- 7
SLURRY WEIGH	IT	SLURRY VOL_	000	WATER gal/s	sk		CEMENT LEFT In	CASING /	25
DISPLACEMENT	15 1/4/	DISPLACEMENT	T PSI	MIX PSI	00		RATE 45	Don -	
REMARKS:	eld Sai	fety M	eet.	ESM	61:34	ed	rate. 1	Mixed o	_
Punpai	2 100#	gol t	ollowe	ce by	966	1	ye Man	Ken.	~
Mixe	A + Pur	upel	132. 6	5/3 30	750	J	nest	plus a	20501
N 1/2 #	Pheno.	Seal pe	N 540	Ke Li	rcul	D	ayo.	Hust	1cd
Pane.	14mpe	L Plus	Va A	1901	6	LL	Well	rela.	800
Coch	Set +100	relea	000	ov dia	he	for	0 11	as la	red
- C451	rface.	7 - 1 - 01		7 9	06	101	C 17 W	40 (40	1 EX
id take	- Ken						1 0.	111	
						/	Tun	Made	
ACCOUNT	QUANITY	or UNITS	D	ESCRIPTION o	f SERVICE	S or PR	орист	UNIT PRICE	TOTAL
THOI			PUMP CHAR	GE	-		368		103000
5406		30	MILEAGE				368		12000
5402	979	3	C45.	us to	otage	2	368		
1407	Mi	1	ton	miles			510		350.00
5502C	2	<u>'</u>	800	96			369		180.00
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								A A	
								CALECTAY	12211
Ravin 3737								SALES TAX ESTIMATED	24460
	Trac	10						TOTAL	34968
AUTHORIZTION	1/4/1	11		TITLE				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 for

252503