

## Kansas Corporation Commission Oil & Gas Conservation Division

1096278

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: 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 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?					
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:					
Dual Completion Permit #:	Lease Name: License #:					
SWD Permit #:	Quarter Sec Twp S. R					
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:					
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 Name	e:			_ Well #:			
Sec Twp	S. R	East West	County:							
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl		
Orill Stem Tests Taken (Attach Additional S		Log	Formatio	n (Top), Depth and Datum		Sample				
Samples Sent to Geolo		☐ Yes ☐ No	N	Name		Тор		Datum		
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No								
List All E. Logs Run:			RECORD [		Used					
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc.  Type of	# Sacks	Type and Percen		
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives		
		ADDITIONA	L OFMENTING (	00115575	DECORD					
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD					
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	ct Casing Back TD		# Sacks Used	# Sacks Used 1		Type and F	/pe and Percent Additives			
Shots Per Foot	PERFORATIO Specify F			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Dep						
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No				
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)				
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (	Gas-Oil Ratio	Gravity		
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:		
(If vented, Sub	mit ACO-18.)	Other (Specify) _								



LOCATION Of Law a KS
FOREMAN Fred Made

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

## FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUMB	ER	SECTION	TOWNSHIP	RANGE	COUNTY
8/21/12 CUSTOMER	4448	Knabe	"m" KR	I-19	NE 15	14	22	To
Kansa	s Resour	ces Exol	+ Dev.		TRUCK #	DRIVER	TRUCK#	er de Maria de Sago
					506	Fremad	Safety	DRIVER
9393	W 1107	th st			666	Ke: Car	KC U	The state of the s
CITY	. ^	STATE	ZIP CODE		505/7106	Jus Ric	JR	-0
Over lan		KS	66210		548	MilcHaa	m H	
JOB TYPE La		HOLE SIZE	51/2	HOLE DEPTH		The same of the sa		EUE
CASING DEPTH	7520	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in		2" Plugs
DISPLACEMENT	4.37884	DISPLACEMEN	IT PSI	MIX PSI		PATE W DOV	201	
REMARKS:	stablish p	long ra	to Mix	+Pums	100 Gel	Flush. M	Det Puns	0
100	SKS 50%	50 Por	mix Ce	ment a	70 Wel 1/2"	Pheno Scal	/5K.	
(' e	ment to	50 \$4	ace. Fl	ush o	ma + 15	res clean	Disal	4.00
2 -	2/2" Ru	ber	ulugs r	o casi	n/ 7D,	Presser	e to 800°	* PSI
Kele	ase pres	sere to	set flo	pat val	ie Sh	uxin (a	siks	
							7	
			*					
		- N						
Uta	ch Drill	y. Ry	2			Fuel	Made	
ACCOUNT		U						
CODE	QUANITY	or UNITS	DES	CRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARGE		-	666		103000
5406			MILEAGE					NIC
5402		152'	Casily	Footoge				N/C
5407	1/2 Minin	nin	Tont V	Miles		548		17000
5501C	13	hr	Transp	ort		505/1106		16800
1124	10	asks	50/50 /	ormix	Cement			111690
1118-3	2	72#						5012
		51#	Prems	and				6529
1107A		2	2/2" A	up ber	Pluss			5600
100					0			
							The special section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the	N. C.
						7.5050	SALES TAX	9751
Pavin 3737							ESTIMATED TOTAL	276632
	71011			TITI E			DATE	00,00

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.

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