

Kansas Corporation Commission Oil & Gas Conservation Division

1088572

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		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			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: Depth Type of Cement Perforate Protect Casing Plug Back TD Plug Off Zone		Type of Cement	# Sacks Used		Type and F	Percent Additives		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
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 Perf. D	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						



TICKET NUMBER 32842

LOCATION Offama KS

FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT

020-431-9210	31 000-407-0070		CLIMEIA					
DATE	CUSTOMER#	WELL NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY	
9/7/11	•	Halloway #5		NW 20	24	16	wo	
CUSTOMER		7						
Pin	Oak E	nergy		TRUCK#	DRIVER	TRUCK#	DRIVER	
MAILING ADDRE	ESS	0		506	FREMAD	Safety	rety.	
P.0	. Box 2	2.3		368	KENHAM	ZH	-	
CITY	12 4	STATE ZIP CODE		558	GARMOD	6 m	GHRMEA	
Youtes (enter	KS 66783		510	ARLMOD	HM 542	1763 PM	
JOB TYPE La		HOLE SIZE 578	HOLE DEPTH	1/109'	CASING SIZE & W	EIGHT 278'	EUE	
CASING DEPTH	11070	DRILL PIPE	TUBING			OTHER		
SLURRY WEIGH	IT	SLURRY VOL	WATER gal/s	sk	CEMENT LEFT in	CASING 22	Plug	
DISPLACEMENT	T_6.44 BBC	DISPLACEMENT PSI	MIX PSI		RATE YISPIN	1		
REMARKS: E	stablish	rate- Mixx Pum	100#	Premiu	m Gel FI	ush. M	XX	
		BL Tell tale dy						
			1		owc cer			
Dump x I'mes cloon. Displace 2'2" Rubber Plug to cosing ID								
w/ 10,44 BBL Fresh water. Pressure to d # PSI Release								
pressure to set flout Nalue.								
					1		15	
					40	Mag		
Steve	Stave heis Drilling							
		9			7			

	U				
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRO	ODUCT	UNIT PRICE	TOTAL
5401	,	PUMP CHARGE	368		97500
5406	60 m:	MILEAGE	368		24000
5402		Casing Footage			N/C
5407	Minimum	Ton Miles	510		33000
5407	Mini mum	Ton Miles	558		330=0
55015	2½ hrs	Transport	542/763	:	28000
		,			
8 1			3	1	
1124	995KS	50/50 Por Mix Cement	-		103455
1126	455 ks	OW C Cement			80550
1118B	499	Premium Gel			99 80
4402		2/2" Rubber Plus			2800
		Ø.	-		
		0)		
		111	<i></i>		
		NIMI			
	Α	101.		2	
		U			
Ravin 3737			7.370	SALES TAX	14368
	111	Λ		ESTIMATED TOTAL A	4126650
AUTHORIZTION	Duna / vi	TITLE U. S. K.		DATE	1/
	19 10			1	(

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.