

Kansas Corporation Commission Oil & Gas Conservation Division

1156174

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:	sx cm.					
Operator:	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 #: Dual Completion Permit #:	Operator Name:					
SWD Permit #:	Lease Name: License #:					
ENHR Permit #:	Quarter Sec TwpS. R East West					
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 Approved by: Date:						

Side Two



Operator Name:			Lease Name: _			_ Well #:			
Sec Twp	S. R	East West	County:						
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart(well site report.	hut-in pressure read	ched static level,	hydrostatic press	sures, bottom h	ole temperature, fluid		
Drill Stem Tests Taken Yes No (Attach Additional Sheets)		L	Log Formation (Top), De		d Datum	Sample			
Samples Sent to Geological Survey		Nam	Name		Тор	Datum			
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes No Yes No Yes No							
List All E. Logs Run:									
		Report all strings set-		ermediate, producti					
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		
		ADDITIONAL	. CEMENTING / SQL	 JEEZE RECORD					
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives					
Plug Back TD Plug Off Zone									
	DEDEODATI	ON DECORD - Deidag Diva	o Cot/Time	Acid Fro	cture, Shot, Cemen	t Squaaza Baaar	4		
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfo			rated (Amount and Kin			Depth		
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No				
Date of First, Resumed	Production, SWD or EN	HR. Producing Meth		Gas Lift C	Other (Explain)				
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wat	er B	ols. (Gas-Oil Ratio	Gravity		
DISPOSITI	ON OF GAS:		METHOD OF COMPLE	ETHOD OF COMPLETION:			PRODUCTION INTERVAL:		
Vented Solo		Open Hole	Perf. Dually	Comp. Cor	nmingled				
(If vented, Su	bmit ACO-18.)	Other (Specify)	(Submit)	400-5) (Sub	mit ACO-4)				



LOCATION Ottawa KS
FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT

020-431-9210	01 000-407-0070			CEIVIEIN	1		" \		
DATE	CUSTOMER#	WELL	NAME & NUM	IBER GH	SEC	TION	TOWNSHIP	RANGE	COUNTY
7/16/10	6316	N Earl		HA	SE	18	26	17	wo
CUSTOMER	1. 1. 1		-0		TDI	IOK #	DDIVED.	TRUCK#	DDIVER
MAILING ADDRE	Krick D	evelopy	Very -			06	Fred	Satety W	DRIVER
		93 rd 5	.		10.000	164		KH	J
CITY	, a w.	STATE	ZIP CODE				Cecil	(4)	
Leamond KS 66206 503 Cecil					ARM				
	ng strbe	HOLE SIZE	55/8	 HOLE DEPTH			CASING SIZE & W	/EIGHT	
CASING DEPTH		DRILL PIPE						OTHER	
SLURRY WEIGH	T	SLURRY VOL		WATER gal/s	k		CEMENT LEFT in	CASING 25	Plus
DISPLACEMENT	4.1 BB	ØISPLACEMENT	PSI	MIX PSI			RATE 48P	m	0
REMARKS:							ix+ Pum		V cm. vm
Gel		Mex	* Pum	Δ 79 s	KS	οω	c ceme	X. Can	rent
	Surfa			imp +				isplace	
2%	5" Rubb	er Plus	to	esine -	TO	w/ 4	1.1 BBL		
Pre	ssure	to 700#	PS.I.	\$ PR	leas	e DV	essure	Hosex f	load
		hut in a				-/			
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3					8		1/0/		
Ha	+ Drilling	vc					Ful VI	lader	
		<u>, </u>			i i				
ACCOUNT CODE	QUANITY	or UNITS	DESCRIPTION of SERVICES or PRODUCT					UNIT PRICE	TOTAL
5401		1	PUMP CHARGE						92500
5406		80 mi	MILEAGE						29200
5402	6	95'	Casing footage						N/C
5407 A	೨	97.04	You Miles						35645
5501c		3hrs	Transport						336 😤
	9 2								
1126		795KS	OWC	Cemer	×				134399
1118B		100	Pren	cemen	.0	n r. E	S.E.W. F. T.	-	2000
4402)	2'z" Rubber Plug						23 00
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					ACT TATE TO BETTE TO THE PERSON OF THE PERSO			8	
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			#		^				
11 Nov. 20 10 10 10 10 10 10 10 10 10 10 10 10 10			WOO	135 32	8	12			
								SALES TAX	101 18
Ravin 3737		1						ESTIMATED	339663
	& long	- Thele	1					TOTAL	3210-
AUTHORIZTION	E MY	71.		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 form.