

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1170579

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:		Sec	TwpS. R 🗌 East 🗌 West
Address 2:		Fe	eet from North / South Line of Section
City: State: Zip:	+	Fe	eet from East / West Line of Section
Contact Person:		Footages Calculated from I	Nearest Outside Section Corner:
Phone: ()			
CONTRACTOR: License #			
Name:			Well #:
Wellsite Geologist:			vven #
-			
Purchaser:			
Designate Type of Completion:			Kelly Bushing:
New Well Re-Entry	Workover	Total Depth: Plu	ug Back Total Depth:
Oil WSW SWD	SIOW	Amount of Surface Pipe Se	et and Cemented at: Feet
Gas D&A ENHR	SIGW	Multiple Stage Cementing	Collar Used? 🗌 Yes 🗌 No
☐ OG ☐ GSW	Temp. Abd.	If yes, show depth set:	Feet
CM (Coal Bed Methane)		If Alternate II completion, c	ement circulated from:
Cathodic Other (Core, Expl., etc.):		feet depth to:	w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:			
Operator:		Drilling Fluid Managemer	at Blan
Well Name:		(Data must be collected from th	
Original Comp. Date: Original Tota	al Depth:	Oblarida contenti	ppm Fluid volume: bbls
Deepening Re-perf. Conv. to E	NHR Conv. to SWD		
Conv. to G	SW	Dewatering method used: _	
Plug Back: Plug I Plug	Back Total Depth	Location of fluid disposal if	hauled offsite:
Commingled Permit #:		Operator Name	
Dual Completion Permit #:			License #:
SWD Permit #:			
ENHR Permit #:			TwpS. R East West
GSW Permit #:		County:	Permit #:
	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	1170579
Operator Name:	Lease Name:	Well #:
Sec TwpS. R □ East □ West	County:	

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Sh	eets)	Yes No		-	n (Top), Depth and		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nar	ne		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted B (If no, Submit Copy)	Electronically	<ul> <li>Yes</li> <li>No</li> <li>Yes</li> <li>No</li> <li>Yes</li> <li>No</li> </ul>					
List All E. Logs Run:							
		CASIN		lew Used			
		Report all strings se	et-conductor, surface, in	termediate, producti	on, 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

#### ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					ement Squeeze Record I of Material Used)	Depth			
TUBING RECORD:	Siz	:e:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed P	Producti	on, SWD or ENHF	₹.	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF G	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit A	Comp. AC <i>O-5)</i>	Commingled (Submit ACO-4)		
(If vented, Subr	nit ACO	-18.)		Other (Specify)						

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202



# Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Phone: 913-557-9083 Fax: 913-557-9084

Paola, KS 66071

WELL LOG Verde Oil Company Campbell #I-85-135 API #15-001-30,743 July 10-July 11, 2013

Thickness of Strata	Formation	Total
7	soil & clay	7
34	lime	41
2	shale	43
18	lime	61
5	shale	66
3	lime	69
20	shale	89
28	lime	117
1	shale	118
44	lime	162 base of the Kansas City
97	shale	259
4	lime	263
35	shale	298
6	lime	304
15	shale	319
4	lime	323
8	shale	331
6	lime	337
4	shale	341
19	lime	360
65	shale	425
4	lime	429
4	shale	433
13	lime	446
4	shale	450
4	lime	454
44	shale	498
13	lime	511 light oil show
12	shale	523
5	lime	528
87	shale	615
2	lime	617
113	shale	730
4	silty shale	734
3	broken sand	737 black & grey, no show
9	silty shale	746
1	coal	747
31	shale	778
2	broken sand	780 limey sand & brown sand, ok bleeding

### Campbell #I-85-135

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5	silty shale	785
1	broken sand	786 50% brown sand 50% silty shale,
		ok bleeding
2	silty shale	788
13	shale	801
5	broken sand	806 light brown & shale, light odor
13	silty shale	819
3	broken sand	822 80% brown sand 20% shale, good bleeding
19	oil sand	841 brown sand, good bleeding
8	oil sand	849 brown & black, good bleeding
12	oil sand	861 black & grey, good bleeding
41	silty shale	902
1	coal	903
2	shale	905 Mississippi TD

Drilled a 9 7/8" hole to 22.4' Drilled a 5 5/8" hole to 905'

Set 22.4' of 7" threaded and coupled surface casing, cemented with 6 sacks cement.

Set 889.85' of use 2 7/8" 8 round upset tubing including 4 centralizers, 1 float shoe, 1 baffle, 1 clamp.



260535

TICKET NUMBER 42162 LOCATION Oftawa KS

FOREMAN Fred Mader

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

FIELD	TICKET	&	TREATMENT	REPORT
		C	EMENT	

C		88	
•		191	
-	-		_

DATE	CUSTOMER #	WELL NAME &	NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-11-13	5520	Campbell #	185- 135	SEZA	26	20	AL
CUSTOMER		1		TRACE AND A CONTRACT OF A CONT			
	ve Oil	Co		TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDR	ESS			712	Fre Mad	and the second	
	45 Ariz	onaRd		495	Har Bec		
CITY		STATÉ ZIP COD		369	Der Mas		
Savont	ρννα	KS 667	72	510	Set TUC		
JOB TYPE Lo	ngstring	HOLE SIZE	HOLE DEPTH	1 905	CASING SIZE & W	EIGHT 278 1	EUE
CASING DEPTH	890	DRILL PIPE Battle	- in TUBING 8	78.		OTHER	
SLURRY WEIGH	HT	SLURRY VOL	WATER gal/s	ik	CEMENT LEFT in (	CASING 12	+ Plug
DISPLACEMEN	T SI BBL	DISPLACEMENT PSI	MIX PSI	and the second second second second	RATE		0
REMARKS:	lold crew	meeting E	stablish.	Pimprat	i · Mixx Pu	~ 100 th G	el Flush
Mix	* Pump	109 5KG 51	0/50 Por mix	Coment	2% Cul 5%	Salt 5th	Kol
Soal	1/5/2. C.	ement to su	rface. Flu.	sh pump	x lines of	ean Dis	place
Cust	Komer Su	pplied 21/2"	hatch down	n plug te	Baffle M	casing.	<u>,</u>
Pres	sure to	800 PS1,	Release Pr	essure t	o set floa	& Value.	
She	it in ca	S IVY	_				
		1					

Evans Energy Dev. Inc. Mitchell.

Ful Moder

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	495		108500
5406		MILEAGE			NIC
5402	890	Casing footage Ton Miles			N/C 500.2
5407A	354.795	Ton Miles	510		500.2
55020	Zhrs	80 BBC Vac Truck	369		225 <sup>22</sup>
1124	109 sks	50/50 Por Mix Cement			12532
1118B	283*	Premium Gel			6236
(11)	211#	Granulated Salt 1201 Spal			8239
1110 A	545#	Kol Spal			25070
				amplated	
				BUBICIO	
			- 1104		
vin 3737	1 1		7.4%	SALES TAX ESTIMATED TOTAL	35810
UTHORIZTION	In olmy	TITLE		DATE	

AUTHORIZTION

AUTHORIZITON DATE count records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.