

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1170563

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:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	
Phone: ()	
CONTRACTOR: License #	
Name:	
Wellsite Geologist:	
Purchaser:	
	Ŭ
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SI	OW Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SI	GW Multiple Stage Cementing Collar Used? Yes No
OG GSW Te	mp. Abd. If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
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 C	Chloride content:ppm Fluid volume:bbls
	Dewatering method used:
Plug Back: Plug Back Total De	epth Location of fluid disposal if hauled offsite:
Commingled Permit #:	- Operator Name:
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 D Recompletion Date Recompletion Recompletion	

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	1170563
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.

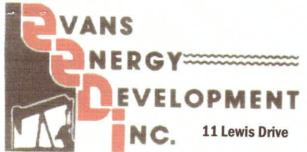
Drill Stem Tests Taken (Attach Additional Shee	ets)	Yes	No	Lo	•	n (Top), Depth an		Sample
Samples Sent to Geologi	cal Survey	Yes	No	Nam	Ð		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted El (If no, Submit Copy)	lectronically	☐ Yes ☐ ☐ Yes ☐ ☐ Yes ☐						
List All E. Logs Run:								
		CA	SING RECORE	D Ne	w Used			
		Report all string	gs set-conductor,	surface, inte	rmediate, product	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		/eight s. / 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					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)				
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed I	Product	ion, SWD or ENHF	λ .	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
						1				
DISPOSITIC	ON OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Sub	omit ACC)-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

WELL LOG Verde Oil Company Campbell #I-85-95 API #15-001-30,741 July 2 - July 3, 2013

Paola, KS 66071

Thickness of Strata	Formation	Total
8	soil & clay	8
31	lime	39
1	shale	40
22	lime	62
4	shale	66
2	lime	68
17	shale	85
21	lime	106
2	shale	108
5	lime	113
4	shale	117
19	lime	136
2	shale	138
21	lime	159 base of the Kansas City
99	shale	258
7	lime	265
29	shale	294
3	lime	297
18	shale	315
4	lime	319
3	shale	322
9	lime	331
21	shale	352
2	lime	354
49	shale	403
1	lime	404
15	shale	419
4	lime	423
2	shale	425
13	lime	438 light oil show
3	shale	441
6	lime	447
4	shale	451
2	lime	453
33	shale	486
15	lime	501 brown, light oil show
13	shale	514

Campbell #I-85-95

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4	lime	518
47	shale	565
4	lime	569
18	shale	587
4	lime	591
16	shale	607
2	lime	609
3	shale	612
1	coal	613
14	shale	627
1	coal	628
32	shale	660
1	lime	661
58	shale	719
2	broken sand	721 50% shale, 50% brown sand, light bleeding
2	oil sand	723 brown sand, light bleeding
1	broken sand	724 brown sand & shale, ok bleeding
17	silty shale	741
24	shale	765
7	broken sand	772 brown & shale, light bleeding
10	silty shale	782
5	broken sand	787 50% brown 50% shale, ok bleeding
1	silty shale	788
6	broken sand	794 light brown & grey, no show
6	shale	800
8	broken sand	808 light brown & shale, no show
1	shale	809
2	broken sand	811 brown & grey, no oil
1	broken sand	812 brown & shale, good bleeding
19	oil sand	831 soft brown sand, good bleeding, few very thin shale seams
1	shale	832
4	broken sand	836 70% brown 30% shale, good bleeding
1	shale	837
5	oil sand	842 brown sand, good bleeding
2	broken sand	844 brown & limey sand, good bleeding
34	oil sand	878 black & grey, good bleeding
25	shale	903
2	lime	905 Mississippi TD
	5 5 5 5 5 5 7 7	

Drilled a 9 7/8" hole to 22.5' Drilled a 5 5/8" hole to 905'

Set 22.5' of 7" threaded and coupled surface casing, cemented with 6 sacks cement.

Set 900.2' of use 2 7/8" 8 round upset tubing including 4 centralizers, 1 float shoe, 1 baffle, 1 clamp



2602

2119 TICKET NUMBER

LOCATION Ottawa FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT

CEMENT

DATE	CUSTOMER #	WELL	NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7.5.13	6520	Campb	ell # 85.93	5 SE 29	26	20	AL
CUSTOMER	101			TRUCK #	0000	TO LOCK	er dit da
MAILING ADDRE	le Oil				DRIVER	TRUCK #	DRIVER
		21		212	Fre Mad		
<u>3398</u>	5 Hriz	STATE Rd	ZIP CODE	495	Aav Bec		
				369	Dev mas		
Saconb	Urg	Ks	66772	570	Wil Mat		<u> </u>
	5. String			DEPTH 905			EVE
CASING DEPTH			DATIO IN TUBI	NG @ 884.		OTHER	01
	T	SLURRY VOL_	WATI	ER gal/sk	CEMENT LEFT in	CASING_/6	+ Plug
	_ 5.14BB				RATE SBPI		t c a
			nc. Establis	sh pump rat	to. Mixrr	Vmp 100	- vel
	· Mixr	Pump	108 SHS 5	0/50 Por M:	* Cement		
Salt	5" Kol.	Seal / s/4	Cement	to surface.	Fluch po	imp + lin	es
Glea	1. Disj	place Z	<u>x Rubber</u>	plug to bat			
Press	ure to	800 # P	SI. Releas.	e plessure	to set fla	at Valu	e.
Shur	M Co	sing.		-			
				11		0	
('03'	tomer S	upplied	hatch dou	on plug.	- 4	051-0	
Eu	ans Ene	ingy Der	hatch dou	M. tchell	- fi	us Mad	m
ACCOUNT			1				
CODE	QUANITY	or UNITS	DESCRIP	TION of SERVICES or PI	RODUCT	UNIT PRICE	TOTAL
5401			PUMP CHARGE	6. 10-	49.5		108500
5400		70 mi	MILEAGE	1	495		2940
5402		900	Cashy For	stage			NIC
5407A	تى	5157	Ton Mile		510		-195
5507C		JZhrs	80 BBL	Vac Truck	.369		2250
			El a Di	Mr. A.			
1184		1085KS		Mix Coment			12422
1118B		282 *	Premium	Break and a second seco			6207
1111		209*	Granula	ted Sult	NAME OF TAXABLE PARTY.	· · · · · · · · · · · · · · · · · · ·	6151
1110A		5404	Rol Seal	2			24840
		-	-				
					-		
							-halad
							Micicu -
							HCICU -
					7.4%	SALES TAX	12094
iavin 3737	Lin .	0			7.4%	SALES TAX ESTIMATED TOTAL	12092 3854 ⁵²

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.