Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1183128

Form ACO-1 August 2013 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:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
□ OG □ GSW □ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Permit #:

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
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Page Two	1183128
Operator Name:	_ Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS. Changing provident tang of formations parastrated D	stail all aaroo Bapart all final	apping of drill stome tools giving interval tooled, time tool

INSTRUCTIONS: Show important tops 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.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		-	on (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Name	9		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD New		ion, 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 / SQU	EEZE RECORD			
Purpose:	Depth	Tupo of Comont	# Sooka Llood		Type and [Paraant Additivaa	

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

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

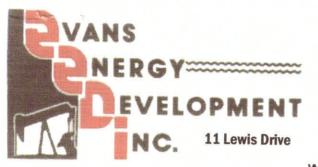
(If No, skip questions 2 and 3) No (If No, skip question 3)

No

No

(If No, fill out Page Three of the ACO-1)

Shots Per Foot		PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					۵		ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	At:	Liner Ru	un:	No	
				Producing M	ethod:	oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bbls.		Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:				METHOD OF COMPLETION:			_	PRODUCTION INTERVAL:		
Vented Sold Used on Lease				Open Hole	Perf.	Uually (Submit A		Commingled (Submit ACO-4)		
(If vented, Su	bmit ACO	-18.)		Other (Specify)		Gubillit		(Submit ACC-4)		



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Paola, KS 66071

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

WELL LOG Verde Oil Company Campbell #9-8 API #15-001-30,868 November 8 - November 11, 2013

5 soil & clay 5 11 broken lime 16 38 lime 54 5 shale 59 3 lime 62 19 shale 81 27 lime 108 3 shale 111 41 lime 152 base of the Kansas City 101 shale 253 4 lime 257 32 shale 289 3 lime 292 17 shale 309 3 lime 312 3 shale 315 9 lime 324 22 shale 346 1 lime 413 1 lime 414 1 coal 415 5 shale 420 12 lime 432 3 shale 435 6 lime <th>Thickness of Strata</th> <th>Formation</th> <th>Total</th>	Thickness of Strata	Formation	Total
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1 lime 414 1 coal 415 5 shale 420 12 lime 432 3 shale 435 6 lime 441 4 shale 445 1 lime 446		lime	347
1 coal 415 5 shale 420 12 lime 432 3 shale 435 6 lime 441 4 shale 445 1 lime 446		shale	413
5 shale 420 12 lime 432 3 shale 435 6 lime 441 4 shale 445 1 lime 446		lime	414
12 lime 420 3 shale 435 6 lime 441 4 shale 445 1 lime 446		coal	415
3 shale 435 6 lime 441 4 shale 445 1 lime 446		shale	420
6 lime 441 4 shale 445 1 lime 446		lime	432
4 shale 445 1 lime 446		shale	435
1 lime 446		lime	441
440			445
35 shale 481			446
			481
6 lime 487			487
1 shale 488			488
12 lime 500 oil show			500 oil show
8 shale 508			508
5 lime 513			513
15 shale 528			528
1 lime 529			
76 shale 605			
1 lime 606			606
29 shale 635	29	shale	635

Campbell #9-8

Page 2

1	coal	636
25	shale	661
4	broken sand	665 15% light brown, 85% grey sand,
20	shale	light bleeding 685
1	coal	686
40	shale	726
1	coal	727
26	shale	753
2	sand	
34	shale	755 grey & black, no oil 789
4	broken sand	
2	oil sand	793 light brown sand & shale, light bleeding
3	broken sand	795 brown sand, light bleeding
2	broken sand	798 brown sand & shale, light bleeding
14	silty shale	800 brown sand & shale, ok bleeding
3	oil sand	817 soft brown sand, good bleeding
7	broken sand	824 75% brown sand, good bleeding
15	oil sand	824 75% brown sand 25% shale, good bleeding
6	oil sand	839 soft brown sand, good bleeding
17	oil sand	845 brown & grey sand, good bleeding 862 grey & black sand, ok bleeding
1	coal	863
33	shale	896 Mississippi
d a 9 7/8" hole to 22 8'		

Drilled a 9 7/8" hole to 22.8' Drilled a 5 5/8" hole to 896'

Set 22.8' of 7" threaded and coupled surface casing, cemented with 6 sacks cement.

Set 883.55' of 2 7/8" 8 round upset tubing with 4 centralizers, 1 float shoe, 1 seating nipple,1 clamp, 1 baffle



263984

44817 TICKET NUMBER

LOCATION Ottawa KS

FOREMAN Fred Mader

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

FIELD	TICKET	&	TREATMENT	REPORT
		C	EMENT	

DATE	CUSTOMER #	WELI	NAME & NUME	BER	SEC	TION	TOWNSHIP	RANGE	COUNTY
11.12.13	8520	Campb	rell # 9-	8	SE	29	26	20	AL
CUSTOMER		,							
Ver	de Oil				TRU	CK #	DRIVER	TRUCK #	DRIVER
MAILING ADDR	RESS]	7/	2	Fre Mad		
334	15 Arizo	na Rd			4	95	HarBee		
		STATE	ZIP CODE		10	75	he Det		
Savo	mburg	KS	66772		5	48	Mikhaa		
JOB TYPE	ong styling	HOLE SIZE		HOLE DEPTH		6	CASING SIZE & V	VEIGHT 2780	SUE
CASING DEPTH	H 884		30 Pfles		874			OTHER	
SLURRY WEIGH	нт	SLURRY VOL_		WATER gal/s	k		CEMENT LEFT in	CASING	
DISPLACEMEN	IT_ JOSBAL	DISPLACEMEN	T PSI	MIX PSI			RATE SBPN	<u>n</u>	
REMARKS:	told creu	1 safety	meetin	. Esta	blis	ho	ums tate.	Mix+Pu	om a
100 #	Gel Flus	h. Mix	* Pump	7	the s	50/50	Por mix C	ament 2%	6.0
5%	Salt 5#	Kal Seal	IGH. C	rement	Yo	SUVY	Face. Flu.	h auma	y lines
clea	u. Displu	ace Cus	tomer	SUDDIN	ed .	2k"	hatch do	un 1/10	to
baf	Fle ince	sing 1	Pressur	e to	8005	# PS	1. Release	e press	u V e
tos	sof float	Value.	Shoy,	L Casi	re			/	
					0			ę.	
	_						1 5	1.	
Eva	us Ener	gy Den-i	Tuc - Y	Mitchell.			full	lade	
ACCOUNT	QUANITY	or UNITS	DE	SCRIPTION of	SERVICE	S or PR	ODUCT	UNIT PRICE	TOTAL

CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT		UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	495		10850
5406	70 mi	MILEAGE	495		28400
5402	884	Casivis footoge			NIC
5407A	387.345	Ton Miles	548		54614
5502C	Zhrs	80 BBL Voc Truck	675		18000
1/24	119545	50/50 Por Mix Cement			136850
1118B	300#	Premium Col			6600
1111	230	Granulated Salt			8920
111014	595	KolSeal			273 20
			TTA	oomn	atad
			LYJ	U UM	
			7.4%	SALES TAX	13304
in 3737	0 11			ESTIMATED TOTAL	4036
UTHORIZTION	on Vez.			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