

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1082639

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:	
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: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
U	
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	Amount of Surface Pipe Set 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, cement 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 Management Disp
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	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	
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 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 She	Yes	No		Lc		n (Top), Depth and		Sample	
Samples Sent to Geolog	ical Survey	Yes	No		Name	9		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	☐ Yes ☐ Yes ☐ Yes	□ No □ No □ No						
List All E. Logs Run:									
			CASING	RECORD	Ne	w Used			
		Report all	strings set-c	conductor, surfa	ace, inte	rmediate, production	on, etc.		
Purpose of String	Size Hole Drilled	Size Ca Set (In C		Weight Lbs. / F		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					e	,		ement Squeeze Record of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner R	un:	No	
Date of First, Resumed Pr	roduct	ion, SWD or ENH	۶.	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
			I			1				
DISPOSITION	OF C	BAS:			METHOD		TION:		PRODUCTION IN	TERVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit)	r Comp. 4C <i>O-5)</i>	Commingled (Submit ACO-4)		
(If vented, Subm	nit ACC	-18.)		Other (Specify)						

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

Hodown Drilling

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Yates Center, KS

Lease Name: Campbell	Spud Date: 10-27-2011	Surface Pipe Size: 7"	Depth: 20'	T.D.:898
Operator: Verde Oil Co.	Well # 6-7	Bit Diameter: 5 7/8"		
Footage taken	Sample type			
			1	
0_6	soil			
6_59	lime			
	black shale			
63_66	lime			
66_85	shale			
85_104	lime	·····		
104_109	shale			
109_119	lime			
119_126	shale			
126_162	lime			
162_258	shale			
258_261	lime			
261_297	shale			
297_313	lime			
313_315	lime			
315_317	shale			
317_321	lime			
321_324	shale			· · · · · · · · · · · · · · · · · · ·
324_331	lime			
331_334	shale	•		
334_336	lime			
336_354	shale			
354_357	lime '			
357_421	shale			
421_425	lime			
425_432	shale			
432_438	lime			
438_441	shale			
441_446	lime			
446_485	shale			
485_497	lime			
497_510	shale			
510_514	lime			
514_803	shale			
803_810	brown sand	·		
810_821	sandy shale			
821_850	oil sand			
850_865	darker oil sand			
865_870	sandy shale			
870_898	shale			
	98 TD			

CONSOLIDATED Of West Services, LLC	ENTI LD TICKET & TREA	ERED	TICKET NUMI LOCATION	Suneka	3409 ა			
PO Box 884, Chanute, KS 66720 FIE 620-431-9210 or 800-467-8676	CEMEN							
DATE CUSTOMER # WEL	L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY			
11-17-11 8520 Cambell	\$ 6-7	29	265	ZOE	Allen			
CUSTOMER		TRUCK #	DRIVER	TRUCK #	DRIVER			
3345 Arizona Rd		445 515	Dave Calin					
CITY STATE	ZIP CODE	452/763	Jim					
JOB TYPE One ST Cing O HOLE SIZE	HOLE DEPT	H 898'	CASING SIZE & V	WEIGHT				
SLURRY WEIGHT /7.5 SLURRY VOL_	WATER gal/s	sk	CEMENT LEFT in		······································			
DISPLACEMENT 5.1661 DISPLACEMENT PSI 5004 MEASTPOLy LOUDE RATE RATE REMARKS: Safiy meeting: Bis up To 24 Jubing with Wash head, Break Circularity								
with Fresh water, wash down / Joint Tubing - Mix 300# Gel Flush								
Cirulate Gel all way around Jubing Mix 1255KS 6440 pozmix Cement Jul 5th Kolseal, 5% solt & 2% Gel AT 125#1001, Shui down,								
Washaut pumpt Lines / Water. Final Rumaine	Put in Lotch day	Bumpping.	Displace	5.1663 F	resh			

		M = P M G							
Water.	Final	Pumpine	Pressu	10 300	7 Bun	no elur	10007	Quait	2 min
Release	Pressur	, plue	relel.	Goode	ement Re	iun JU	surface.		
· / · · · · · · · · · · · · · · · · · ·	Job	Complei-	Rinday						
• <u>••••••••</u> ••••					hank	You			
		· ······					<u></u>		

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	975.00	975.00
5406	70	MILEAGE	4.00	280.00
1131	1255Ks	60/40 Poz mix Cement	11.95	1493.75
1/10+	625 [#]	Kol-Seal 5th per/sk	,44	275.00
1118B	215#	Gel 2%	.20	43.00
///1	300*	Sol7 5%	,35	105.00
5407A	5.38 Tuns	Jon miley, Bulk Iruck	1.26	474.52
5501C	6hrs	Water Yrunsport	112.00	673.00
1183	3000 gallon	City water	15.60 1000	46-80
\$ 7118B	300#	Gel Flush	,20	60.00
				4 112 6
		7.55%	SALES TAX	152.78
Ravin 3737	K-mac		ESTIMATED TOTAL	4577.85
AUTHORIZTION	By Jeff DAle	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 fecords, at our office, and conditions of service on the back of this form are in effect for services identified on this form.