

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1085858

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 Tast / West Line of Section
Contact Person:	
Phone: ()	
CONTRACTOR: License #	
Name:	Lease Name: Well #:
Wellsite Geologist:	
Purchaser:	
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? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: feet depth to: sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator: Well Name:	
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SW Conv. to GSW	Chloride content: ppm Fluid volume: bbls
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 #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date 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	eets)	Yes No		-	n (Top), Depth and		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	<pre> Yes No</pre> No Yes No Yes No					
List All E. Logs Run:							
		Report all strings set-	conductor, surface, inte	ermediate, producti	on, etc.		1
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 d of Material Used)	Depth			
TUBING RECORD:	Siz	e:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed P	Producti	on, SWD or ENH	λ .	Producing N	_	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION	N OF G	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTE	RVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit A		Commingled (Submit ACO-4)		
(If vented, Subn	nit ACO	-18.)		Other (Specify)					



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

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

WELL LOG Colt Energy, Inc. Mitchell Family Trust #25-1 API#15-107-24,565 February 15 - February 17, 2012

Paola, KS 66071

Thickness of Strata	Formation	<u>Total</u>
5	soil & clay	5
41	lime	46
19	shale	65
7	lime	72
147	shale	219
16	lime	235
35	shale	270
5	lime	275
124	shale	399
· 4	lime	403
293	shale	696
10	grey sand	706
47	broken sand	753
. 18	shale	771
8	oil sand	779 oil
11	shale	790
1	coal	791
5	shale	796
44	lime	840 Mississippi, oil 840 TD

Drilled a 12 1/4" hole to 21.1' Drilled a 7 7/8" hole to 840'.

Set 21.1' of 8 5/8" surface

CONSOLIDATER OIL Wolf Services, LL		ENTEF			ureka, K	5
PO Box 884, Chanute, KS 66720	FIELD TICKET	& TREA		FOREMAN <u>5</u> ORT	nannon p	elk
620-431-9210 or 800-467-8676		CEMEN	T API #	# 15-107	- 24565	5
DATE CUSTOMER #	WELL NAME & NUMB	ER	SECTION	TOWNSHIP	RANGE	COUNTY
2-24-12 1828 mitch	rell Family trust	252121	25	215	21 E	Linn
CUSTOMER Colt Ener	94	# 25-1	TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS			520	John 5	· · · · · · · · · · · · · · · · · · ·	
P,0, Box _	388		437	Allen B		
CITY Iola K			611	Chris B		
JOB TYPE 45 6 HOLES	SIZE_7 5	HOLE DEPTH	840'	CASING SIZE & W	EIGHT 41/2 6	011.5#
CASING DEPTH 829, 70 DRILL					OTHER	
SLURRY WEIGHT 13 2-13, b SLURR	RY VOL 41 36/	WATER gal/s	к <i>8,0</i>	CEMENT LEFT in	CASING 4"	
DISPLACEMENT 12, 6 Bb DISPLA	ACEMENT PSI 500 BUT	MIX PSI +0	IDDOPSI	RATE 5 BPW	<u> </u>	
REMARKS Day #2- Wa	sh Casing to	bottom	Rig up	to 41/2"	Casing,	PUMP
5 Bbl Ahead, 5 Bbl	due mited	160 SK			ol-seal/sk	
Phenoseal/sk. Shut down	wash out Pur	E		place with		361. Final
	500 psi, bumped		to 1000 ps	s)	inulation	
5-6 Bbl Slurry to		complet	· · · · · · · · · · · · · · · · · · ·			
Day # 1) Rig up to 2	35 Tubing 5.		330' was	h all +4	r Way	to Botton
@ 840', mix 505KS			undifioned	<i>C</i> 1	rers. Con	
	rement long	string_				
<u>, , , , , , , , , , , , , , , , , , , </u>						

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PR	RODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	0.1#	1030,00	1030,00
5406	40	MILEAGE	L Day 7	4,00	160.00
			d		
1126	160 SKS	D. W.C.		18,80	3008,00
1110 A	1280#	Kol-seal @ 8#/SK		.46	588,80
HOTA	160#	Phenoseal Q 1#/SK	<u> </u>	1,29	206,40
5502 C	5 HRS	80 Bbl Vac Truck		90,00/HR	450,00
5407A	8.4 Tons		uck /	1.34	450.24
4404	1	41/2" Rubber Plug		45.00	45.00
			· · · · · · · · · · · · · · · · · · ·		
5609	3 HRS	Misc Pump	Day	200.00/HR	600,00
5502C	3 HRS	80 Bbl Vac Truck /	#1	90.00/HR	
					6808.44
			6.3%		242.43
Ravin 3737	D - 1	11, 248038		ESTIMATED TOTAL	7050.87
AUTHORIZTION	TX R. Tel	TITLE		DATE 2/2	4/2012

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

1