

Kansas Corporation Commission Oil & Gas Conservation Division

1080560

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:	SecTwpS. R
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: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
☐ Oil ☐ WSW ☐ 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?
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: Conv. to ENHR	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
☐ ENHR Permit #: ☐ 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.

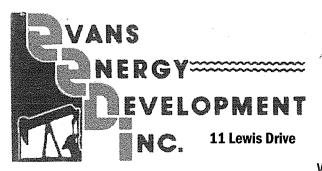
Submitted Electronically

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 N	lame:			Well #:		
Sec Twp	S. R	East] West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures st, along with	s, whether s final chart(s	hut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Yes	☐ No		Log	g Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop)	d Electronically	☐ Yes ☐ Yes ☐ Yes	No No No							
List All E. Logs Run:										
		Report a		RECORD	New	Used	on, etc.			
Purpose of String	Size Hole Drilled	Size C Set (In	asing	Weig Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent additives
		<u> </u> 	DDITIONAL	CEMENTIN	IG / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Type of Cement Perforate Protect Casing Plug Back TD			# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Ty Specify Footage of Each Interval Perforated						cture, Shot, Ceme mount and Kind of N	nt Squeeze Record Material Used)	d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
							Yes N	0		
Date of First, Resumed	Production, SWD or EN	IHR. Pr	oducing Meth	nod:	g 🗌 G	as Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water	BI	ols.	Gas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:		N	METHOD OF	COMPLET	TION:		PRODUCTIO	ON INTER	VAL:
Vented Solo	Used on Lease		n Hole	Perf.	Dually (nmingled mit ACO-4)			
(11 verneu, 3u	10./	Othe	r (Specify)				I —			



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Phone: 913-557-9083

Fax: 913-557-9084

Paola, KS 66071

WELL LOG
Colt Energy, Inc.
Lanham #C5
API #15-107-24,601
April 24 - April 26, 2012

Thickness of Strata	Formation soil & clay	<u>Total</u> 2
28	lime	30
6	shale	36
18	lime	54
6	shale	60
3	lime	63
3	shale	66
2	lime	. 68
2	shale	70
3	lime	73
5	shale	78
7	lime	85
167	shale	252
10	lime	262
7	shale -	269
20	lime	289
42	shale	331
18	lime	349
11	shale	360
4	lime	364
33	shale	397
3 ,	lime	400
_. 11	shale	411
11	lime	422
13	shale	435
1	coal	436
83	shale	519
1	coal	520
19	shale	539
1	coal	540
26	shale	566
1	coal	567
9	shale	576
1	coal	577
14	shale	591
1	coal	592
19	shale	611
1	coal	612

80	shale	692
1	broken sand	693
4	oil sand	697
12	broken sand	709
4	oil sand	713
2	broken sand	715
- 1	coal	716
6	shale	722
1	coal	723
46	shale	769
51	lime	820 Mississippi

Drilled a 12 1/4" hole to 21.2'. Drilled a 7 7/8" hole to 820'.

Set 21.2' of 8 5/8" suface threaded and coupled with 8 sacks cement.

Cored from 692' to 732'





TICKET NUMBER 34619

LOCATION EURONO
FOREMAN STRUMMEN

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

FIELD TICKET & TREATMENT REPORT

	OF LIVEWILLIAM LIVE	TOR I
# ~ .	110TH	15 107 04/
ease # 361	CEMENT////	15-107-2460

DATE	CUSTOMER#	WELL NAME	& NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
4-27-12	1828	Lanhan #	C5	35	2/	22E	Linu
CO/T	Energy, J		·	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRI	ESS			485	Alan n		DIWER
2.0. B	9x 388	TOTATE TIP OF	-	515	Calin		
_		STATE ZIP CO	l l				
Tola		Ks 667	,				
JOB TYPE_P	TA O	HOLE SIZE 7 1/8		TH 258	CASING SIZE & W	/EIGHT <i>Non</i>	νe
CASING DEPTH		DRILL PIPE	TUBING_	23/8	820'	OTHER	
SLURRY WEIGH	IT	SLURRY VOL	WATER ga	l/sk	CEMENT LEFT in	CASING	
DISPLACEMENT	Γ	DISPLACEMENT PSI_	MIX PSI		RATE		
REMARKS: 50	itsold utt	of REUPT	0 230 TUB	ine Break	< circulation	NU/Fre	sh water.
Pump 200	A Gel Fh	sh. 455ks 6	0/40 POZY	nid (ement	- 4% Gal.	AT \$20	
Pull Tubi	of up to	450' Breat	(Circulation	WEresh	water. Pe	m 200+	Gel
Flush 5,	Pop 13 5k	Plue AT 4	50'. Pu	1) Tubing W	Tu 250	- Brea	100
Circulat	ion 78	sks 250 FC	surface	Pulle	bine out.	TOPE	ell off
	Jab Campl	ere Ricdow	'n		O		
	7 -						
		That	nK Yo U				
			, , , , , , , , , , , , , , , , , , , ,				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5405 N	1	PUMP CHARGE	103000	1030.00
5406		MILEAGE W/ > 2 mil well	- a	0
//31	138 sks	60/40 POZMIX CRMENT	12.55	173190
111833	475-4	Gel 4%	.21	99.75
111813	4/004	Ge/ Spocer	. 21	8460
5407	5.9 Tons	Jan Mileage Bulk Track	m/c	350.00
` `				
			SubToTal	3295.65
avin 3737	8.211	े अपन्यस्पर्ध	SALES TAX ESTIMATED TOTAL	_120.6 <u>8</u> 341 6 .33

AUTHORIZTION DATE 4/27/2012

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