

Confidentiality Requested:

Yes No

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1244090

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:	SecTwpS. R 🗌 East 🗌 West
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 #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):  If Workover/Re-entry: Old Well Info as follows:  Operator: Well Name: Original Comp. Date: Original Total Depth:	Producing Formation: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
□ Deepening       □ Re-perf.       □ Conv. to ENHR       □ Conv. to SWD         □ Plug Back       □ Conv. to GSW       □ Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls  Dewatering method used:
Dual Completion Permit #:	
SWD         Permit #:	Location of fluid disposal if hauled offsite:
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec.         TwpS. R East West           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



Operator Name:				_ Lease I	Name: _			Well #:	
Sec Twp	S. R	East	West	County	:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b	ottom hole temp	erature, fluid recov
Final Radioactivity Lo files must be submitted						ogs must be ema	liled to kcc-well-	logs@kcc.ks.go	v. Digital electronic
Drill Stem Tests Taker (Attach Additional		Y	es No			J	on (Top), Depth		Sample
Samples Sent to Geo	logical Survey	Y	es No		Nam	е		Тор	Datum
Cores Taken Electric Log Run			es  No						
List All E. Logs Run:									
				RECORD	Ne				
	0: 11.1					ermediate, product		" 0 1	T 15
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and	Percent Additives	
Perforate Protect Casing	Top Dottern								
Plug Back TD Plug Off Zone									
1 lug 0 li 20 lio									
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)
Does the volume of the t			-		-		_ ` `	skip question 3)	
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, 1	ill out Page Three	of the ACO-1)
Shots Per Foot			RD - Bridge Plug Each Interval Perl				cture, Shot, Ceme	nt Squeeze Recor	rd Depth
						(* *			200
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:			
		0017111				[	Yes N	o	
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!	
DISPOSITION Solo	ON OF GAS:  Used on Lease		N Open Hole	∥ETHOD OF Perf.	_		nmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)		



## Oil & Gas Well Drilling Water Wells Geo-Loop Installation

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

Paola, KS 66071

### **WELL LOG**

SCZ Resources, LLC
Baker #SCZ-38
API #15-121-30,490
August 12 - August 13, 2014

Thickness of Strata	Formation	Total
11	soil/clay	11
14	clay	25
28	shale	53
8	lime	61
19	shale	80
2	lime	82
21	shale	103
10	lime	113
10	shale	123
31	lime	154
6	shale	160
24	lime	184
4	shale	188
2	lime	190 oil show
6	shale	196
5	lime	201 base of the Kansas City
107	shale	308
1	silty shale	309
8	broken sand	317 50% brown sand & shale, ok bleeding
22	shale	339
3	broken sand	342 white & brown light bleeding
1	oil sand	343 brown good bleeding
3	broken sand	346 white & brown good bleeding
4	oil sand	350 brown good bleeding
2	limey sand	352 white & brown good bleeding
9	oil sand	361 brown good bleeding thin limey streaks
1	broken sand	362 brown sand & shale ok bleeding
1	limey sand	363
3	broken sand	366 black sand & shale, light bleeding
2	shale	368 80% brown good bleeding
19	lime	387
33	shale	420 TD

Drilled a 9 7/8" hole to 20.6' Drilled a 5 5/8" hole to 420'

Set 20.6' of 7" threaded and coupled surface casing, cemented with 5 sacks cement.

Set 400' of 2 7/8" 8 round upset tubing with 2 centralizers, 1 float shoe, 1 clamp and 1 seating nipple



270449



LOCATION OF LOCATI

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

## FIELD TICKET & TREATMENT REPORT

D-431-3210 OI 000 401 C		OLINE				
DATE CUSTOMER	R# WELLN	AME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
114/14 7752	Bater # S	CZ-38	NE 26	18	Sa	MI
SC7 Resour	ces		TRUCK#	DRIVER	TRUCK #	DRIVER
AILING ADDRESS			729	Casken	~ Exteste	seeting.
8614 Cedar	STATE 2		Celdo	Kei Car	-	1
TY / I	STATE 2	IP CODE	228	Bru Bir	r	
tionston	/X		675	KeiDet	1	
B TYPE longsty ing	_ HOLE SIZE 5	B" HOLE DE	PTH 4201	CASING SIZE &	WEIGHT 27	g" EUE
ASING DEPTH 400'	DRILL PIPE	TUBING			OTHER	
URRY WEIGHT	SLURRY VOL	WATER 9	al/sk	CEMENT LEFT I		
SPLACEMENT 2.306	S DISPLACEMENT	PSI MIX PSI_		RATE 680 4	бри	
MARKS: Geld sald						
llowed by 10 k						
at Kolsalper	sk, cener	t to surface	, Austred o	way close	1, pumpe	2 215"
lobor plus to	Carino TD 4	V 2.32 46/s c	ity water,	prossuradi	000 T	125
cleased accorne	wisco astruk		, ,	·		
				$\overline{}$	-0-	
				_//		
					1	
					//_/	
ACCOUNT	NITY or UNITS	DESCRIPTION	N of SERVICES or Pi	PODUCT	UNIT PRICE	TOTAL

CODE	QUANITY or UNITS	DESCRIPTION of S	SERVICES or PRODUCT	UNIT PRICE	TOTAL
Stol	1	PUMP CHARGE			1085.00
5406	30 mi	MILEAGE			126.00
5402	400'	casing footage			
5407	1/4 minimum	for autorise			92.00
22055	140	80 lkc	COMMED		100.00
			-	-	
1126	47 sks	oux connect		938.25	/
1118B	100#	Frenium Gel		22.00	V
ILIOA	235 #	Kolsadl		108.10	/
1123	1-68	City Water		29.06	/
		/	materials	1087.41	,
			-30%	320.2	V
1402		26"reberging	Substate		74.19
10.		Telesta Gog	1		29.50
		Program 007	2605.35)		
	11/11	W. Campie	7.65%	SALES TAX	60.48
n 3737	11/2/1/2/1/2/1/4	bearing		ESTIMATED TOTAL	2254.1
JTHORIZTION_	TIOUR WY DIE	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 records, at our office, and conditions of service on the back of this form are in effect for services identified on this f