KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1238705

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 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 #	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:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
OG GSW Temp. Abd. 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 #:	Dewatering method used:
Dual Completion Permit #: 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 Twp S. R East _ West
Recompletion Date Reached TD 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 Iwo	1238705
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS: Chave important tang of formations panetrated Da	tail all aaraa Danart all final	annian of drill atoms toots siving interval tootod, 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 Sheets)		Yes No		-	on (Top), Depth ar		Sample
Samples Sent to Geolog	ical Survey	Yes No	Name	Э		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		tion, etc.		
Purpose of String	Purpose of String Size Hole Drilled Size Casing Set (In O.D.) Weigh Lbs. / I			Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD)		

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

No

🗌 No

No

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) (If No, skip question 3)

(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					A		ement Squeeze Record I of Material Used)	Depth
TUBING RECORD: Size: Set At:				Packe	r At:	Liner Rı	un:	No		
Date of First, Resumed Production, SWD or ENHR.			Producing N		ping	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSIT	DISPOSITION OF GAS:								PRODUCTION INT	ERVAL:
Vented Sold Used on Lease				Open Hole	Perf.	Uually (Submit)		Commingled (Submit ACO-4)		
(If vented, Su	ıbmit ACC	D-18.)		Other (Specify)		(,	()		

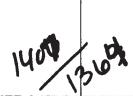
Form	ACO1 - Well Completion			
Operator	SCZ Resources, LLC			
Well Name	RUBOW R-A13			
Doc ID	1238705			

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	10	7	23	22	Portland	6	
Production	6	2.875	8	1008	Portland	143	50/50 Poz

R	CONSCLIDATED
	Git Vite Gerdeep, LLC

7



TICKET NUMBER 50712 LOCATION 04 touge RS FOREMAN Fled Mader

	PO Box 884, Chanula, K8 86720 FIELD TICKET & TREATMENT REPORT 120-451-8219 or 800-457-8676 CEMENT								
DATE	CUSTOMER#	WEL	. NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY	
122.14 CUSTOMER	77.42	Rubow BR- A		AW # R- M/3 N6 6 2		27	17	WL	
5	CZ Ree	aulces	LLC		TRUCK	DRIVER	TRUCKS	DRIVER	
	ULING ADDINESS				7/2	Erether			
CITY	14 Cede	ATATE			495	Hacker			
House	4	TX	77055		503	Mat Coc			
JOB TYPE La		HOLE BIZE	578	HOLE DEPT		CASING SIZE & V	ENDHT 27/5	EUE	
		DRELL PIPE		TUDING			OTHER		
SLURRY WEIGH		SLURRY VOL		WATER gal	k	CEMENT LEFT In	CARING 22	* 210	
DIOPLACEMENT	Sas M	DISPLACEMEN				MATE SBA	Δ		
REMARKS: /	ald Safe			stablis		dian, Mi			
	-lush. m	P + Per		A	solar Par		* 270 6	05	
	cal/sk			an fece		A TOLO + IM			
Displ			r plug		smg Th	. Press		600	
<u></u>	Release	fress	16 45	Set 4	lost Valu	e. <u>Skut</u>	in Casi	ny	
							·····	V	
H-X	Deiline				~1	A Mal	in		
	0				1				
ACCOUNT	QUANTY	er UNITS	DE	SCRIPTION of	SERVICES or PRODUCT		UNIT PRICE	TOTAL	
5401	/		PUMP CHARG	3		495		10 85	
5406			MEEAGE					NIC	
5402		008	Casin	g foot				NR	
5407A	S	76	Ton	1/11/05		503		7191	
SEGR		2.4.15	Tren	sport		5157-103		240 =	
1124	(43 s Ks	50/50	Por M	Y Course	<u> </u>	16445		
11150			ficm	und Gen	2		75 -2		
1110 A		715#	Kol S	CO_			3292		
				M	exercial		2044 42		
			ļ		ess 30%		- 64400		
					X-			14220	
4982	 		2%* 4	uh bar	Play				
	<u> </u>						4249.81		
	A IT					605	SALES TAX	900	
Andrew Contract							SETIMATED	l 44	
		<u>\`\</u> []					TOTAL	3577 4	

I estimately that the payment terms, unless specifically amended in writing on the front of the form or in the sustainer's account reports, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

HAT DRILLING 12371 KS HWY 7 MOUND CITY, KS 66056 LICENSE # 33734

Rubow R-A13 API # 15-205-28323-00-00 SPUD DATE 12-1-14

Footag	e Formation	Thickness	Set 22' of 7"
1	Topsoil	1	TD 1012'
32	lime	31	Ran 1008' of 2 7/8 on 12-2-14
138	shale	106	
159	lime	21	
227	shale	68	
239	lime	12	
247	shale	8	
259	lime	12	
291	shale	32	
295	lime	4	
332	shale	37	
334	lime	2	
342	shale	8	
519	lime	177	
618	shale	99	
630	lime	12	
730	shale	100	
750	lime	20	
783	shale	33	
798	lime	15	
805	shale	7	
810	lime	5	
824	shale w shaley/sand	14	
930	shale/sand	106	
934	sand	4	light show
941	oil sand	7	decent show, good bleed
956	sand	15	
1009	sand	53	water sand w/shale breaks
1012	shale	3	