Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1238403

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 Dorth / 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:				
Gas D&A ENHR SIGW	Elevation: Ground: Kelly Bushing: 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? Yes No				
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 #: Dual Completion Permit #:	Dewatering method used:				
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 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 Two	1238403
Operator Name:	Lease Name:	Well #:
Sec TwpS. R □ East □ West	County:	
INCTRUCTIONS. Show important tang of formations panatrated	Datail all carea Bapart a	Il final conice of drill stome tests giving interval tested, time test

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 She	eets)	Yes No		-	on (Top), Depth an		Sample
Samples Sent to Geolog	ical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD Ne				
		Report all strings set-	conductor, surface, inte	rmediate, producti	ion, etc.		
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 / SQL	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing Plug Back TD							

	Did you perform a hydraulic	fracturing treatment	on this well?		Yes	No	(If No, skip questions 2 and 3)
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?						No	(If No, skip question 3)
	Was the hydraulic fracturing	treatment informatio	n submitted to the chemical o	disclosure registry?	Yes	No	(If No, fill out Page Three of the ACO-1)

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:	Si	ze:	Set At:		Packe	r At:	Liner F		No	
Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping				Gas Lift	Other (Explain)					
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
									T	
DISPOSITION OF GAS: METHOD OF COMPL			OF COMPLE	TION:		PRODUCTION IN	TERVAL:			
Vented Sold Used on Lease				Open Hole	Perf.	Dually (Submit)	Comp. 4 <i>CO-5)</i>	Commingled (Submit ACO-4)		
(If vented, Submit ACO-18.)										

Form	ACO1 - Well Completion
Operator	SCZ Resources, LLC
Well Name	RUBOW R-H14
Doc ID	1238403

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	U U	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	10	7	23	20	Portland	6	
Production	6	2.875	8	1007	Portland	143	50/50 Poz

R	CONSOLIDATED
	Gil Wigh Curdson, LLC

1405 1268

TICKET NUMBER	50711
LOCATION DEL	wa KS
FOREMAN Fined	Mader

2597 1

STREATED

TOTAL

100

C Box 884, C	themulo, K8 867 or 808-467-8676			CEMEN				
DATE	CUSTOMER #		NAME & NUM	JER .	SECTION	TOWNSHIP	RANGE	COUNT
12-2-14	7752	Rubau	* R - 1	4 14	NEL	2.7	17	WL
USTOMER					TRUCK	DRIVER	TRUCK	DRIVER
NUNGADO	Z Reser	YCES LN		1	7/2	Fre Mark		
	14 Cede	- CANE A			495	Horber		
YIK	Self	STATE	ZIP CODE	1	Sostral	Ma & Cor		
Hous	tan	TX	77055		.502	Traller		
	owstilles.	HOLE SIZE	54	Hole Depi	H_1012	CASING SIZE & W	EIGHT_2%	50/2
			•	TUBING			OTHER	D.
OLURRY WEIG		SLURRY VOL_		WATER gel	ek	CEMENT LEFT in C		Plug
DIOPLACEMEN	T_STABBL	DIOPLACEMEN		MCC PAI		RATE SAPA		
	told Sat	ty mar		stable			+ Punas	
6.1	fluch M	A y Par	MA 14/3	Ska			172 Gel	
Kols	Soul/sk.	Cana	it to	Surta	ce. Flug			A 151
	lace 24				Mg TA.		Casila	
_Rela	isa Ara	SSHRe 1		floct	V 84. V 8			
	Prillo				×	w Vlas	n	
ACCOUNT	QUANT	Y or UNITS	D	EBCRETION	of SERVICES or PI	ODUCT	UNIT PRICE	TOTA
CODE		1	PUMP CHAR	3E		495		1089
540			MEEAGE					<u> pik</u>
5406		•)"		e fait				NK
5402		<u>.</u>	-the	Mile		573		917
54070		2 hes	Treat	sport		503/106		240
3-2016								
			1					
104		43 shs	50/2	· / A H	2 Cameral	٤	16442	
1124		341		atuma (75-	
		715*	Kals	Seco			3 2:00	
1110	·	113			Material		204942	
					6035 31	0%	- 64	
					Total	•	L	143
4408		1	2%	ubber	Loss 31 Total Plun T		L	29
				,	Ø		UND AL	
							4249.81	
						645	SALES TAX	70
					1	1.45	I BALES TAK	

1 1/

DATE TILE

I acknowledge that the payment territe, 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.

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

Rubow R-H14 API # 15-205-28334-00-00 SPUD DATE 11-26-14

Footage	Formation	Thickness	Set 22' of 7"
2	Topsoil	2	TD 1012'
8	clay	6	Ran 1007' of 2 7/8 on 12-2-14
115	shale	107	
140	lime	25	
171	shale	31	
216	lime	45	
302	shale	86	
376	lime	74	
384	shale	8	
498	lime	114	
569	shale	71	
580	lime	11	
594	shale	14	
610	lime	16	
646	shale	36	
652	lime	6	
711	shale	59	
718	lime	7	
755	shale	37	
775	lime	20	
805	shale	30	
817	sandy/shale	12	
930	shale	113	
938	oil sand	8	good odor, light bleed
993	sand(grey)	55	water sand
1012	shale	19	