Confidentiality Requested: Yes No

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

1247449

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:
	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW □ OG □ GSW □ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
	If yes, show depth set: Feet
If Workover/Re-entry: Old Well Info as follows:	
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)
Commingled Permit #:	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 TwpS. 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	1247449
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

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	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING	w Used				
Report all strings set-conductor, su				rmediate, product	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 Off Zone						
Did you perform a hydraulic fracturing treatment on this well?						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?					Yes	No	(If No, skip question 3)
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?					Yes	No	(If No, fill out Page Three of the ACO-1)

Shots Per Foot	t 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	d Product	ion, SWD or ENH	٦.	Producing		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
			METHOD OF COMPLETION:			PRODUCTION IN	TERVAL:			
Vented Sol	d	Used on Lease		Open Hole	Perf.	Uually (Submit)		Commingled (Submit ACO-4)		
(If vented, Su	ıbmit ACC	D-18.)		Other (Specify	1)					

ED Le
EC

271418

FIELD TICKET & TREATMENT REPORT

TICKET NU	MBER	4822
LOCATION	Otta	wa KS

FOREMAN Fred Mader

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

620-431-9210	or 800-467-8676	5		CEME	ÍNT				
DATE	CUSTOMER #		L NAME & NUME		SECTION	TOWNSHIP	RANGE	COUNTY	
9-24-14	7752	W Kendel	L Dice " J	-38-	500 22	CONTRACTOR OF CONTRACTOR	18	AL	
CUSTOMER SC	- P								
MAILING ADDRE		surces L		{	TRUCK #	DRIVER	TRUCK #	DRIVER	
861	4 Coder	spor D			7/2	Fremad			
CITY	1 Cedar	STATE	ZIP CODE	{	495	Har Dec			
Houst	-	TY	77055		505. TIOG 548	Mat Coc			
JOB TYPE LO		HOLE SIZE	6	HOLE DEP		CASING SIZE & 1	NEIGHT 774	EVE	
CASING DEPTH		DRILL PIPE		TUBING	1	CHOIRD SIZE &	OTHER		
SLURRY WEIGH	т	SLURRY VOL		WATER ga	Vak	CEMENT LEFT In		" plug	
DISPLACEMENT	4.9 BB-	DISPLACEMEN	T PSI	MIX PSI		RATE SAP			
REMARKS: Ho	H aren	safe	neet in	_	ablish www		Mix+ Pum	A 180#	
Gel FI	ush. Mi			5Ks s			my 22		
Comen	t to s	ur face.					splace]	*	
Rubbe			TD.		wie to 8		marter		
Dress	ure for	30 M			ease pres		Set flo		
Value.	Shuts				, , , , , , , , , , , , , , , , , , ,				
			0						
						1			
VTC. Drilling.					Fud Made				
0							-		
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION	of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL	
5401		1	PUMP CHARGE	Ε		495		10 85	
5406			MILEAGE					N/C	
5402	844	۲	Casine	70040	A			NR	
54074	34;	3.78		n. les	·	548		48429	
SSOIC		Shr	Trans	ent		505/706		18000	
1124		23 545	50/50	Por M	: Coment		14145		
11183		3074	Promi	Un G	l		675		
					eterial		148204		
					Less 30%	6	- 444 2		
				-	Less 30%			10.37 4	
4402		1	21/2" R.	16ker	Plus			2950	
							3373.12		
						7.4%	SALES TAX	7825	
Ravin 3737				·			ESTIMATED TOTAL	2895 4	
AUTHORIZTION				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 form.

	Operator License #	34897		API #
	Operator	SCZ Resources		Lease N
	Address	8614 Cedarspur Drive	2	Well #
	City	Houston, TX 77055		
	Contractor	JTC Oil, Inc.		Spud D
	Contractor License #	32834		Cemen
	T.D.	860'		Locatio
	T.D. of pipe	854'		
	Surface pipe size	7"		
	Surface pipe depth	20'		County
	Well Type	Injection		
	Driller's	0	-	
Thickness	Strata	From	To	
7	dirt	0	7	
29	lime	7	36	
21	shale	36	57	
15	lime	57	72	
50	shale	72	122 192	
70	lime	122 192	192	
6	shale lime	192	221	
23 6	shale	221	227	
25	lime	227	252	
25	shale	252	254	
21	lime	254	275	
158	shale	275	433	
21	lime	433	454	
3	sand	454	457	
2	shale	457	459	
3	sand	459	462	
78	shale	462	540	
2	lime	540	542	
4	shale	542	546	
19	lime	546	565	
38	shale	565	603	
16	lime	603	619	
11	mix	619	630	
88	shale	630	718	
2	lime	718	720	
59	shale	720	779	
1	sand	779	780	good
2	good	780	782	
2	ok	782	784	
2	ok	784	786	
17	shale	786	803	
2	sand	803	805	
55	shale	805	860	

API # Lease Nam Well #	15-001-312 Kendall Dice I-38		0
Spud Date Cement Da			
Location	Sec 22	T 26	R 18
	330 feet from	S	line
	660 feet from	w	line
County	Allen		