

Co	nfiden	tiality	<sup>,</sup> Requeste	ed:
	Yes	N	lo	

## Kansas Corporation Commission Oil & Gas Conservation Division

1183221

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
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:	Producing Formation:  Elevation: Ground: Kelly Bushing: Feet  Total Vertical Depth: Plug Back Total Depth: Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from: sx cmt.
Well Name:  Original Comp. Date:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Plug Back Conv. to GSW Conv. to Producer  Commingled Permit #:  Dual Completion Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Chloride content: ppm Fluid volume: bbls  Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
☐ ENHR       Permit #:         ☐ GSW       Permit #:	Operator Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter         Sec.         Twp.         S. 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.

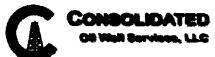
**Submitted Electronically** 

KCC Office Use ONLY						
Confidentiality Requested						
Date:						
Confidential Release Date:						
Wireline Log Received						
Geologist Report Received						
UIC Distribution						
ALT I II 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         ☐ Yes         ☐ No           Electric Log Run         ☐ Yes         ☐ 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									
Plug Back TD Plug Off Zone									
1 lug 011 20110									
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)		



CUSTOMER#

263582

WELL NAME & NUMBER

LOCATION OF Saura KS
FOREMAN Fred Mader

**RANGE** 

COUNTY

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

DATE

## FIELD TICKET & TREATMENT REPORT CEMENT

SECTION

TOWNSHIP

USTOMER	7753   Kandal	1 Dice " D. 14	Swaa	26	18	1 AL
SC	Z Rosources 1	LC	TRUCK#	DRIVER	TDI ICV #	<b>在建设区</b> 2013年
MAILING ADDRE			7/2	FreMed	TRUCK#	DRIVER
86	14 Cedarspur	Dr.	495	Norbox	<del>                                     </del>	
CITY	STATE	ZIP CODE	675	Kei Doct		<del> </del> -
Hous	han Tx	77255	548	Mik Haa		<del></del>
IOB TYPE Lay		HOLE DEPT		CASING SIZE & V	WEIGHT 27	EUF
ASING DEPTH_	8-650 DRILL PIPE_	TUBING			OTHER	
LURRY WEIGHT		WATER gal/s	вk	CEMENT LEFT in		Plug
DISPLACEMENT_	<u>5030B</u> HISPLACEMEN	NT PSI MIX PSI		RATE_ <i><u> ろ</u>8P</i> パ		0
EMARKS: H	old evew safety	muxing Est	/ 10 1	rate. M	1xxPum	0 100#
Gel F	Jush Mix PS	mp SKS	50/50 70	mix de	many -	1% and -
Cenen	x to surface.	Flush pump +	Imes clos	on Disc	Vace 24	" Aobber
Alug	to casing To.		00 \$ PS1.	Rolease /	ve SS ove	
Float	value. Shut.V	casily.				
7		<u> </u>				
Custon	ner spapiled 2	2 Rubber Ply	•			
J 7	TO Drilling			Ful Mo	edu	
ACCOUNT				<del></del>		
CODE	QUANITY or UNITS	DESCRIPTION of	SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
540(		PUMP CHARGE		495		10000
5406		MILEAGE		770		1065
5402	865	Casine foots	C 0			MC
SYDIA	402.48	Ton Milas		510		N/C 56750
5503C	2hrs	80 BBL Vac	Truck	675		18000
				8.7		180-
						<u> </u>
1104	144 sks	50/50 Paz Min	x Coment			11-19
11188	342 #	Promion G	0			1656
						75
			· · · · · · · · · · · · · · · · · · ·			<b> </b>
			· · · · · · · · · · · · · · · · · · ·			
	•					
						<u></u>
				7.408	SALES TAX	/26H
in 3737	1.0			7.4%	SALES TAX ESTIMATED	\98 <sub>\tr}</sub>
in 3737	Je Jesent.	TITLE				369; 82 13841

	Operator License # Operator Address City Contractor Contractor License # T.D. T.D. of pipe	34897 SCZ Resources 8614 Cedarspur Driv Houston, TX 77055 JTC Oil, Inc. 32834 880 864	е	API # Lease Name Well #  Spud Date Cement Date Location 49	15-001-3082 Kendall Dice D-14 10/24/13 Sec 27 5 feet from		R 18E line
	Surface pipe size	7"			feet from	W	line
	Surface pipe depth	20'		County	Allen		
	Well Type	Production					
Thicknoss	Driller's	<del>-</del>	To				
Thickness 7	Strata Dirt	From 0	To 7				
11	Stone Mix	7	, 18				
26	Lime	18	16 44				
21	Shale	44	65				
14	Lime	65	79				
54	Shale	79	133				
64	Lime	133	197				
6	Black Shale	197	203				
5	Lime	203	208				
5	Black Shale	208	213				
42	Lime	213	255				
4	Black Shale	255	259				
20	Lime	259	279				
139	Shale	279	418				
3	Lime	418	421				
7	Mix	421	428				
7	Red Shale	428	435				
4	Mix	435	439				
11	Lime	439	450				
7	Shale	450	457				
1	Top Sand	457	458	ОК			
2	Sand	458	460	OK			
2	End	460	462				
87	Sandy Shale	462	549				
16	Lime	549	565				
38	Shale	565	603				
17	Lime Oil	603	620				
10	Mix	620	630				
4	Lime	630	634				
133	Shale	634	767				
1	Oil Sand	767	768	OK			
2	Good	768	770				
2	OK	770	772				
2	Sandy Shale	772	774				
4		774	778				
2	Top Sand	778	780	OK			
2	Good	780	782				
2	OK	782	784				

2	End	784	786	Little
15	Sandy Mix	786	801	
2	Top Sand	801	803	OK
2	ОК	803	805	
1	ОК	805	806	
74	Sandy Shale Mix	806	880	