Сс	onfiden	tiality	Requested:
	Yes	ΠN	0

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1244348

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:	
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:
OG GSW Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
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 #: 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 Approved by: Date:

	Page Two	1244348
Operator Name:	_ Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTDUCTIONS. Chave important tang of formations panetrated D	atail all aaraa Bapart all final	appiag of drill stome tools giving interval tooled, 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		0	Formation (Top), Depth an		Sample
Samples Sent to Geological Survey		Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c			ion oto		
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 / SQU	EEZE RECORD			

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

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

No	(If No, skip questions 2 and 3)
No	(If No, skip question 3)

No

(If No, fill out Page Three of the ACO-1)

Shots Per Foot				RD - Bridge Plugs Set/Type Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner R		No	
Date of First, Resumed Production, SWD or ENHR.			٦.	Producing Me	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:				METHOD OF COMPLE Open Hole Perf. Dually (Submit A		Comp.	Commingled (Submit ACO-4)	PRODUCTION INT		
(If vented, Su	bmit ACC)-18.)		Other <i>(Specify)</i> _						

Form	ACO1 - Well Completion
Operator	Lakeshore Operating, LLC
Well Name	Fuller LOI-12
Doc ID	1244348

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	23	40	Portland	12	0
Production	5.875	2.875	6	1105	Pozmix	130	0

Deliver and the			REMIT TO dated Oil Well Ser Dept:970 P.O.Box 4346 puston,TX 77210-4		Invoice#	620/431-921	MAIN OFFICE P.O.Box884 Chanute,KS 66720 10,1-800/467-8676 Fax 620/431-0012 3431	
Invoice Date: 02	 /18/15		======================================	-=====================================	==========	======= Page	======================================	
Lakeshore Operating								
c/o Carolyn Jerger 340 S. Laura Stree Wichita KS 67211 USA 773-754-6242	son, CPA, LLS			FULLE	R LOI-12 9308,1	stage 2		
Part No				1=5 55 2==522:	Linit Drice		Total	
5401	Description Cement Pumper		L. L.	uantity 1.000	1,083.6000	Discount(%) 0.000	1,083.60	
5406	Mileage Charge			40.000	0.0000	0.000	0.00	
5402	Casing Footage		1	105.000	0.0000	0.000	0.00	
5407	Min. Bulk Deliver	/ Charge		1.000	362.7600	0.000	362.76	
5502C	80 Vacuum Truck	_		2.000	100.0000	0.000	200.00	
5404	Cement Stand-By			1.000	0.0000	0.000	0.00	
1131	60/40 Poz Mix			130.000	13.1800	30.000	1,199.38	
1118B	Premium Gel / Be	ntonite		548.000	0.2200	30.000	84.39	
1110A	Kol Seal (50# BA	G)		650.000	0.4600	30.000	209.30	
1107A	Phenoseal	,		130.000	1.3500	30.000	122.85	
4402	2 1/2 Rubber Plug	J		1.000	29.5000	0.000	29.50	
9						Subtotal	3,984.32	
					Discounte	ed Amount	692.54	
					SubTotal After	r Discount	3,291.78	
	5				Amount [Due 4,151.48 lf p	aid after 03/20/15	
*=============	************					=================	====================	
						Tax:	117.64	
	=======================================				===========	Total: ===========	<mark>3,409.42</mark>	
BARTLESVILLE, OK 918/338-0808	EL DORADO,KS EUR 316/322-7022 620/5	EKA, KS PONCA 83-7554 580/7						



TICKET NUMBER

LOCATION Ottowa KS FOREMAN Fred Mader FOREMAN

50829

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

20-431-3210	01 000-407-0070			CEMEN				
DATE	CUSTOMER #	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
2.13.15	4807	Foller	# LOI .	12	NW 33	23	16	wo
CUSTOMER			-				2月13日午3月	2011年2月2日日
La	Ke Shove	Oneras	ting .		TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRI	ESS	V -	2		712	FreMad		
	O SO L	auva			495	Mar Bee		
CITY		STATE	ZIP CODE]	675	Gai Mop		
Wich	ter	KS	67211		558	BruBir		
JOB TYPE	ngstrin	HOLE SIZE	5 K	_ HOLE DEPTI	H_1/12_	CASING SIZE & W	EIGHT 27	SEVE
CASING DEPTH	105			TUBING			OTHER	
LURRY WEIGH	n	SLURRY VOL	······	WATER gal/s	sk	CEMENT LEFT in	CASING_2%	Phy_
DISPLACEMENT		DISPLACEMENT				RATE 5BPM		
REMARKS: H	A Safe	ty Mart	Suc Es	stablic	L circula	\$10n. Mix	+ Pumo	100 the
Gel	flush.	m'x y	- Opun	1	SKE LAL	140 Por1	Mir Co	met
470 6	l 5 th K			Lus Se			t to Son	
Flus	h sum	DY IN				21/2 "RI	6bar 1	I/ve,
To (as me	TD. A			800*P		for Pie	-
Tör	30 m	M MIT				re to s		
Val,	le. Shu	X X C	she					
Notoi	Wait 2h	rs on 1:	TH Pipe	+ Wel	head.			
	Kman D				5	2 en Mar	lus	
					/			

CEMENT

Invoice # 80

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
51401	- 1	PUMP CHARGE	495	1083 60
5406	40 mi	MILEAGE	495 17	NC
5402	1185	Casing Footoco		NC
5407 -		You Miles		362,76
55020	2	80 BBL Vac Truck		200 2
5404		Stand by ¥ 3 men	16	MC
1				
1131	· 130 5KS	60/40 Por Mix Company	1713 40	<u> </u>
11.183	548th	Premium Cul	12050	T
1110A	650	Kol Seal	299	
107 10	/30*	Pheno Scal	1755	
		Material	23082	
		Less 30%	- 6925	4
		Total		161593
4402 1	1	25" Rubber Pluz		161592
		C C		
	Instand			1176
Ravin 3737			5% SALES TAX ESTIMATED	
	h / 1 -		TOTAL	3409 4
AUTHORIZTION	fra m	TITLE	DATE	H 326.12

I acknowledge that the pryment 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.