Сс	onfiden	tiality	Requested:
	Yes	ΠN	0

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1242232

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:			Sec	TwpS. R 🗌 East 🗌 West
Address 2:			Fe	et from 🗌 North / 🗌 South Line of Section
City: State	:e: Zip):+	Fe	et from 🗌 East / 🗌 West Line of Section
Contact Person:			Footages Calculated from N	Nearest Outside Section Corner:
Phone: ()				
CONTRACTOR: License #			GPS Location: Lat:	
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-Er	ntrv	Workover	Field Name:	
			Producing Formation:	
			Elevation: Ground:	Kelly Bushing:
☐ Gas ☐ D&A ☐ OG	ENHR GSW	SIGW	Total Vertical Depth:	Plug Back Total Depth:
CM (Coal Bed Methane)	G3W	Temp. Abd.	Amount of Surface Pipe Se	t and Cemented at: Feet
Cathodic Other (Core, E	Expl etc.).			Collar Used? Yes No
If Workover/Re-entry: Old Well Info				Feet
				ement circulated from:
Operator:				w/sx.cmt.
Well Name:				W/ 3X CIIII.
Original Comp. Date:	_	-		
Deepening Re-perf.	_		Drilling Fluid Managemen (Data must be collected from th	
Plug Back	Conv. to GS	SW Conv. to Producer	(Data must be conected normal	
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbls
			Dewatering method used: _	
			Location of fluid disposal if	hauled offsite:
ENHR I	Permit #:		One water News	
GSW	Permit #:			
				License #:
Spud Date or Date Reach	hed 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	1242232
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
	toil all aaraa Danart all final	anian of drill atoms toots siving interval tootad, 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		-	Formation (Top), Depth and Datum		Sample	
Samples Sent to Geolog	ical Survey	Yes No	Name	1			Datum	
Cores Taken Electric Log Run		Yes No						
List All E. Logs Run:								
		CASING Report all strings set-c	RECORD New		ion, etc.			
Purpose of String Size Hole Drilled Size Casing Set (In O.D.) Weig Lbs. /				Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
		ADDITIONAL	CEMENTING / SQUI	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

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

No No

No

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

Shots Per Foot	Shots Per Foot PERFORATION Specify Fo			RD - Bridge P Each Interval F)e			ement Squeeze Record I of Material Used)	Depth
TUBING RECORD: Size:			Set At:		Packe	r At:	Liner R	un:	No	
Date of First, Resumed Production, SWD or ENH		٦.	Producing M	lethod:	ping	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
			METHOD OF COMPLE					PRODUCTION INTER	N/AL -	
DISPOSITION OF GAS:			Open Hole	Perf.	UF COMPLE Dually (Submit /	Comp.	Commingled (Submit ACO-4)		WAL.	
(If vented, Su	Ibmit ACC	D-18.)		Other (Specify)						

Form	ACO1 - Well Completion
Operator	Lakeshore Operating, LLC
Well Name	Shepard LO-47
Doc ID	1242232

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set		Setting Depth	Type Of Cement		Type and Percent Additives
Surface	11	7	23	40	Ashgrove	20	0
Production	5.875	2.875	6	1099	Pozmix	165	0

3613A Y Road Madison, KS 66860 Ph: 620-437-2661 Fax: 620-437-2881

HURRICANE SERVICES INC

104 Prairie Plaza Parkway Garnett, KS 66032 Ph: 785-448-3100 Fax: 785-448-3102

Remit to: Hurricane Services, Inc. 250 N. Water, Suite 200 Wichita, KS 67202

165290

48-1214033

Customer:

FED ID#

MC ID#

LAKESHORE OPERATING LLC C/O CAROLYN JERGENSON CPA LLC 340 S LAURA ST WICHITA, KS 67211	Invoice Date: Invoice #: Lease Name: Well #: County:		12/9/2014 0015842 SHEPPARD LO-47 WOODSON
Date/Description	HRS/QTY	Rate	Total
See ticket 50122 of JB	1.000	675.000	675.00
Heavy Eq mileage one way	40.000	3.250	130.00
Vac truck #108	2.000	84.000	168.00
Vac truck #111	2.000	84.000	168.00
Bulk truck #242	0.500	300.000	150.00
Cement Pozmix 60/40	165 000	12.000	1,980.00 T
Bentonite Gel	1308 530,000	0.300	159.00 T
FLO Seal	41.250	2,150	88.69 T
City water	$\mathcal{Lic} \mathrel{\mathfrak{s}} \mathrel{\mathfrak{b}} 4,600,000$	0.013	59.80
Top rubber plug 2 7/8"	$\mathcal{L}_{\mathcal{L}_{\mathcal{L}_{\mathcal{L}_{\mathcal{L}}}}} \xrightarrow{4,600.000}{1,000}$	25.000	25.00 T
Discount	1.000	112.630-	
Discount	1.000		112.63-T
	1.000	67.540-	67.54-

Net Invoice	3,423.32
Sales Tax: (7.15%)	153.01
Total	3,576.33

All invoices are due upon receipt. Interest at the rate of 1 1/2% per month may be charged on all invoices not paid within 30 days from date of invoice.

WE APPRECIATE YOUR BUSINESS!



HURRICANE SERVICES INC

250 N. Water, Ste 200 - Wichita, Ks 67202

104 Prairie Plaza Parkway - Garnett, Ks 66032

					IC JEKAI	CES INC								
Çestomb	Lakeshor	e Operating			Customer No.:	[Ticket No.: 50122						
Address	4				AFE No.			P.O. No.1						
City, State, Ze	н				Jek type	Cement Longstring - 2 7/8 csg" , 5 7/8" hole								
Bervice District	Garnett				Welf Details	2 7/8 casing @1099 5 7/8 hole @1120								
Well name & Ma	Sheppard	Lease LO-47			Well Location		Countys	Woodson states Kansas						
Equipment #	Driver	Equipment#	Driver	Equipment #	Hours	TRUCK CALL		1100025011	L	A4	THE			
26	Joe						ARRIVED AT JOB							
231	Tom					START OPERATION					[
240	Troy					FINISH OPERATION								
111	Tyler					RELEASED					<u> </u>			
108	Jeff	_				MILES FROM STATION TO WELL								
						Hooked onto 2 7/8 casing and achieved circulation Pumped 17 bbl get sweep followed by 17 bbl water spacer and 165 sks of								
			[flo seal Flue						
	+					bottom and s	et float shoe	Left 500 ps	l on float s	shoe. S	ihut well ir			
	1													
Product/Service	_				Unit of	_	U151	Gross	item					
Codia 00101	Eescription	ulp. One Way			Neasure ml	Quantity	Price/Unit \$3.25	Amount \$130.00	Discount		Net Amou \$130.0			
00102		p. One Way			mi	40.00	\$3.25 \$1.50	\$0.00			\$0,0			
23103		ump (Multiple v	veils)		ea	1.00	\$675.00	\$875.00	5.00%	 	\$641.			
10800		ruck 80 bbl			ea	2.00	\$84.00	\$168.00	5.00%		\$159.			
11100	Vacuum T	ruck 80 bbl			8 8	2.00	\$84.00	\$168.00	6.00%		\$169.			
24200	Cement B	ulk Truck			tm	115.00	\$1.30	\$149.50	5.00%		\$142.			
01603	60/40 Poz	mix Cement			sack	165.00	\$12.00	\$1,980.00	5.00%	[\$1,881.			
01607	Bentonite				lb	200.00	\$0.30	\$80.00	5.00%		\$57.			
01607	Bentonite	Gel			<u> b</u>	330.00	\$0.30	\$99.00	5.00%	 	\$94.0			
01611	FLO-Seal				lb	41.25	\$2,15 \$0.01	\$88.89 \$59.80	5.00% 5.00%		\$84. \$56.1			
02000	H2O Rubber 2 7/8				gal ca	4,600.00	\$0.01 \$25.00	\$25.00	5.00%		\$23.7			
101001	1100001 2		<u> </u>											
										L				
											. .			
		<u></u>	<u> </u>							<u> </u>				
										 	· · · ·			
										<u> </u>				
										ļ				
											n (
										<u> </u>				
	+			·						<u> </u>				
ERMS: Cash in adv	ance unless Hur	ricane Services inc h	as approved cre	dit prior to sale.		A	Gross:	\$ 3,602.99	Net:	\$	3,429.3			
redit terms of sale for approved accounts are total invoice due on or before the 30th day from e date of invoice. Rest due accounts may pay interest on the balance past due at the rate of 1				Total Taxable \$2,196.86			Tax Rate:	7,150%		><<				
Na CINIA OL WAAACH' MA	We per month or the maximum allowable by applicable state or tederal laws if such laws time. Revest to a lasser almount, in the event it is necessary to employ an agency and/or stormey to tract the collection of said account, Customer hereby agrees to pay all fees directly or feecily incurrent of such collection, in the event that Customer's account with HSI becomes					service treatments de	Sale Tex: \$			157.0				
its par month or the i terest to a lesser air						to increase production on newly diffed or existing wells are not taxable. Total: \$ 3,586.4								
ifé par month of the i terest to a tesser air ffect the collection of directly incurred for	f said account, (such collection,	in the event that Cust	elinquant, HSI has the right to revoke any and all discounts previously applied in arriving at net voice price. Upon devection, the full involce price without discount will become immediately					Date of Service: 12/9/2014						
it's par month of the iterest to a tesser air frect the collection of indirectly incurred for elinguant, hist has in elinguant, hist has in	f said account, (such collection, he right to revok	e any and all discount	s previously app	olled in emiving at net	ſ	Date of Service:			12/9/2014					
1% par month of the interest to a tesser all interest to a tesser all iffect the collection of indirectly incurred for letingrant, HSI has the	f said account, (such collection, he right to revok avecation, the ful	e any and ell discouni I involce price without	s previously app	olled in emiving at net) L	12/9/2014 be Blancha					
in permonth of the inverse to a lesser am Nerest to a lesser am Nect the collection of Officecity incurred for allinguent, HSI has to twoice price. Upon do use and owing and au	f said account, (such collection, he right to revok avecation, the ful	e any and ell discouni I involce price without	s previously app	olled in emiving at net	н	SI Representative:			e Blancha	urd				
it's par month of the i kerest to a tesser an iffect the collection of directly incurred for elinguent, HSI has n twoice price. Upon of	If said account, (such collection, he right to revolu evecation, the ful ubject to collection	e any and ell discouni I involce price without	s previously app I discount will be	olled in emiving at net	н					urd				

Hurricane Services appreciates any Commonis, Concerns or Criticism's from our valuable customers as Satety and Customer Satisfaction are our Number 1 goal, All Comments and confidential and will be used in a constructive manner to improve our Satety and Job Performance