

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

1130776

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 North / South Line of Section				
City:	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.xxxxxx) (e.gxxx.xxxxxx)				
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	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? 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)				
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls				
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 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					

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, whet vith final c	ther shut-in pre hart(s). Attach	essure reac extra shee	hed stati t if more	c level, hydrosta space is neede	tic pressures, bod.	ottom hole temp	erature, fluid re	ecovery,
Final Radioactivity Lo files must be submitte						gs must be ema	liled to kcc-well-	ogs@kcc.ks.go	v. Digital electi	ronic log
Drill Stem Tests Taker (Attach Additional		Ye	es No			J	on (Top), Depth		Samp	
Samples Sent to Geo	logical Survey	Ye	es No		Nam	e		Тор	Datum	1
Cores Taken Electric Log Run		☐ Ye								
List All E. Logs Run:										
				RECORD	Ne					
	0: 11.1					ermediate, product		" 0 1	T 15	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used	Type and Percent Additives				
Perforate Protect Casing	Top Detterm									
Plug Back TD Plug Off Zone										
1 lug 0 li 20 lio										
Did you perform a hydrau	ulic fracturing treatment of	on this well?	•			Yes	No (If No, s	kip questions 2 a	nd 3)	
Does the volume of the t			_		-		= ` `	kip question 3)		
Was the hydraulic fractur	ing treatment information	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, f	ill out Page Three	of the ACO-1)	
Shots Per Foot			D - Bridge Plug Each Interval Perf				cture, Shot, Ceme			Depth
						(			_	
TUBING RECORD:	Size:	Set At:		Packer A	<del></del>	Liner Run:				
		0017111		. dono. 7		[	Yes N	0		
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	Gra	avity
DIODOCITI	01.05.040			4ETUOD 05	001451	TION		DDODUCT	ONLINITED (A)	
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)			

Form	ACO1 - Well Completion			
Operator	Lasso Energy LLC			
Well Name	PARKIN - F 1			
Doc ID	1130776			

# Tops

Name	Тор	Datum
Herington	2484	-284
Onaga	3286	-1086
Stotler	3441	-1241
Emporia	3526	-1326
Heebner	4104	-1904
Lansing	4296	-2096
Drum	4467	-2267
Dennis	4558	-2358
Marmaton	4752	-2552
Cherokee	4835	-2635
Mississippiian Chert	4902	-2702
Mississippian Lime	4982	-2782

Form	ACO1 - Well Completion			
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# Perforations

Shots Per Foot	Perforation Record	Material Record	Depth	
4	4903-4911	Mississippi Chert	4903-4911	
1	4912-4928 Mississippi Chert		4912-4928	
1	4982-5000		4982-5000	
5002-5006		Mississippi Lime open hole	5002-5006	
		1850 gals. 10% HCL	4903-4928	
		2000 gals.10% HLC	4903-5006	
		frac 737,800 gals;331,100#s sand	4903-5006	



## TREATMENT REPORT

4 -14	-	No.	

3/19					Type Treatment: Amt.	Type Fluid	Sand Bise Pounds of Sand
3/20	ပ <b>(နေ့</b> ည	atrict C P	<b>)</b>	0 N°C38100	BkdownBbl./Gal	****************	
Company	isso En	e- 354			Bbl. /Gal		
Well Name &	no Parkin	ا له- يم		······(·······························		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	****** ********************************
Location	,,-,-,+,		Field	*,,,,	Bbl. /Gal		******
County Kic	یسرم		State 5		FlushBbi./Gal		
	14D 6				Treated from		
Casing: Size	<b>Ч</b> %	Type & Wt	•••••	Bet at	fromf	t. to	ft. No. ft
Permation:			Pert	to	fromf	t. to	ft. No. ft.
					I ACTUAL VALUES OF CHI / WALEST TO LAN	d Hole:	Bhi. /Gal
				t. Bottom atft.	Pump Trucks. No. Used: Std. 370	<b>8</b> p	Twin
Cen	nented: Yes/No.	Perforated fo	rom,,		Auxillary Equipment 317/31C		
				ft.			
Per	forated from		ft. to	n.	Auxiliary Tools		
					Plugging or Sealing Materials: Type		
then Hole St	<b></b>	T.D		II. Loft.			Gala
		مما ٠٠٠	kal-a		Treater Wother W		
Company	Representativ	e I I Ke.		<del></del>	T Leaffet And Long A	<u>,</u>	
TIME	Tubing	Casing	Total Fluid Pumped	3/19/13	REMAR	K S	
	215	·	<del> </del>	On Location			
\$:5	C /Q	41/2°	<del> </del>	ON LOCATO	<u> </u>		
<u> </u>			<del> </del>				
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<u>-:</u>			<del></del>	Mix 50	ete Comon.		. 1
:	<del> </del>			Nx 50		sk. gilsc	M-4.
	<b> </b>		<del>-  </del>	mix 25 s	ts. Common	<del> ,</del> -	
<del>:</del>	<del>                                      </del>		<del> </del>	0.5 1.5	w/ TY blis 0 13	7 1 7	10m #
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Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

April 01, 2013

Bruce Kelso Lasso Energy LLC PO Box 465 1125 South Main Chase, KS 67524

Re: ACO1 API 15-097-21118-00-00 PARKIN - F 1 SE/4 Sec.32-29S-18W Kiowa County, Kansas

#### **Dear Production Department:**

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Bruce Kelso