Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

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		
Address 2:		Feet from North / South Line of Section		
City: State: Z	ip:+	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:  Producing Formation: Kelly Bushing:		
Oil WSW SWD	SIOW			
☐ Gas ☐ D&A ☐ ENHR ☐ OG ☐ GSW	☐ SIGW	Total Vertical Depth: Plug Back Total Depth:		
☐ OG ☐ GSW ☐ CM (Coal Bed Methane)	Temp. Abd.	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 T				
Deepening Re-perf. Conv. to E	<u>.</u>	Drilling Fluid Management Plan		
	SSW Conv. to Producer	(Data must be collected from the Reserve Pit)		
	_	Chloride content:ppm Fluid volume:bbls		
Commingled Permit #:		Dewatering method used:		
		Downtoning monted accor.		
		Location of fluid disposal if hauled offsite:		
ENHR Permit #:		Operator Name:		
GSW Permit #:		Lease Name: License #:		
Canad Data as Data Data LTD	Completion Data are	Quarter Sec Twp S. R		
Spud Date or Date Reached TD Recompletion Date	Completion Date or 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

Confidentiality Requested:

Yes No

KCC Office Use ONLY	
Confidentiality Requested	
Date:	l
Confidential Release Date:	
Wireline Log Received	
Geologist Report Received	
UIC Distribution	
ALT I II III Approved by: Date:	

Operator Name:				Lease N	Name: _			_ Well #:	
Sec Twp	S. R	East	West	County	:				
INSTRUCTIONS: Sho open and closed, flowi and flow rates if gas to	ng and shut-in pressu	res, whe	ther shut-in pre	ssure reac	hed stati	c level, hydrosta	atic pressures, bot		
Final Radioactivity Log files must be submitted						gs must be ema	ailed to kcc-well-lo	ogs@kcc.ks.go	v. Digital electronic
Drill Stem Tests Taken (Attach Additional S	heets)	Ye	es No		L	_	on (Top), Depth a		Sample
Samples Sent to Geolo	ogical Survey	Y	es 🗌 No		Nam	e		Тор	Datum
Cores Taken Electric Log Run			es No						
List All E. Logs Run:									
		Repo		RECORD	Ne	ew Used ermediate, product	ion, etc.		
Purpose of String	Size Hole Drilled		re Casing t (In O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTIN	NG / SQL	    EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Туре	of Cement	# Sacks	# Sacks Used Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone									
Did you perform a hydraul	_			reed 250 00	0 aallana		= ' '	rip questions 2 ar	nd 3)
Does the volume of the to Was the hydraulic fracturing			-		-	?		ip question 3) I out Page Three	of the ACO-1)
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					cture, Shot, Cement mount and Kind of Ma		d Depth	
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:	Yes No		
Date of First, Resumed F	Production, SWD or ENH	R.	Producing Meth Flowing	nod:	g 🗌	Gas Lift (	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er B	bls. (	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF GAS:		N	METHOD OF	COMPLE	ETION:		PRODUCTIO	ON INTERVAL:
Vented Sold	Used on Lease		Open Hole	Perf.	Dually		mmingled		
(If vented, Sub	mit ACO-18.)		Other (Specify)		,/				

Form	ACO1 - Well Completion
Operator	Palomino Petroleum, Inc.
Well Name	LDS 1
Doc ID	1260152

# All Electric Logs Run

Dual Receiver Cement Bond
Micro Resistivity
Dual Induction
Compensated Density Neutron

Form	ACO1 - Well Completion
Operator	Palomino Petroleum, Inc.
Well Name	LDS 1
Doc ID	1260152

# Tops

Name	Тор	Datum
Anhy.	2471	(-591)
Base Anhy.	2540	(-522)
Topeka	3760	(-698)
Heebner	3986	(-924)
Toronto	4006	(-944)
Lansing	4028	(-966)
Muncie Creek	4184	(-1122)
Stark	4266	(-1204)
Hushpuckney	4296	(-1234)
BKC	4338	(-1276)
Marmaton	4384	(-1322)
Altamont	4412	(-1350)
Pawnee	4480	(-1418)
Ecello Shale	4529	(-1467)
Cherokee Sh.	4560	(-1498)
Johnson	4605	(-1543)
Morrow	4642	(-1580)
Miss.	4672	(-1610)
LTD	4798	(-1736)

## **Summary of Changes**

Lease Name and Number: LDS 1
API/Permit #: 15-109-21388-00-00

Doc ID: 1260152

Correction Number: 1

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value	
Approved Date	06/11/2015	08/06/2015	
Producing Formation	Mississippi	Johnson	
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12 54749	//kcc/detail/operatorE ditDetail.cfm?docID=12 60152	