#### CORRECTION #1

KOLAR Document ID: 1309364

Confidentiality Requested:

Yes No

#### Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
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.:				
Name:	Spot Description:				
Address 1:	SecTwpS. R □East □ West				
Address 2:	Feet from North / South Line of Section				
City:	Feet from				
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.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	Producing Formation:				
Gas DH EOR	Elevation: Ground: Kelly Bushing:				
□ og □ GSW	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 EOR ☐ Conv. to SWD	Drilling Fluid Management Plan				
☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)				
Described	Chloride content: ppm Fluid volume: bbls				
□ Commingled Permit #:      □ Dual Completion Permit #:	Dewatering method used:				
SWD Permit #:	Location of fluid disposal if hauled offsite:				
EOR Permit #:	Location of fluid disposal if fladied offsite.				
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 Drill Stem Tests Received					
Geologist Report / Mud Logs Received					
UIC Distribution					
ALT I II III Approved by: Date:					

CORRECTION #1

KOLAR Document ID: 1309364

Operator Name: _				Lease Name	e:			Well #:	
Sec Twp.	S. R.		st West	County:					
open and closed, f and flow rates if ga	lowing and shu as to surface te	it-in pressures, w st, along with fina	hether shut-in pre Il chart(s). Attach	essure reached extra sheet if m	static lev nore spac	el, hydrosta ce is needed	tic pressures, d.	bottom hole tempe	val tested, time tool erature, fluid recovery,  v. Digital electronic log
files must be subm	nitted in LAS ve	rsion 2.0 or newe	er AND an image	file (TIFF or PD	F).				
Drill Stem Tests Ta			Yes No		Log	Formatio	on (Top), Dept		Sample
Samples Sent to G	Geological Surv	ey	Yes No	ı	Name			Тор	Datum
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No						
		Re	CASING eport all strings set-	RECORD	New [	Used	ion, etc.		
Purpose of Strin		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING /	SQUEEZ	E RECORD			
Purpose:		epth Ty Bottom	pe of Cement	# Sacks Used	d		Туре а	nd Percent Additives	
Perforate Protect Casi									
Plug Back TI Plug Off Zon									
Did you perform a     Does the volume o     Was the hydraulic	of the total base f	luid of the hydraulic	fracturing treatmen		-	Yes Yes Yes	No (If No	o, skip questions 2 an o, skip question 3) o, fill out Page Three (	•
Date of first Producti Injection:	ion/Injection or Re	esumed Production	Producing Meth	nod:	Gas	ift 🗆 c	Other (Explain) _		
Estimated Production Per 24 Hours	on	Oil Bbls.			Water		bls.	Gas-Oil Ratio	Gravity
	SITION OF GAS:	on Lease	N Open Hole	METHOD OF COM	MPLETION		mmingled	PRODUCTIO Top	N INTERVAL: Bottom
(If vented,	Submit ACO-18.)			(St	ubmit ACO	-5) (Sub	mit ACO-4)		
Shots Per	Perforation	Perforation	Bridge Plug	Bridge Plug		Acid,		Cementing Squeeze	Record
Foot	Тор	Bottom	Type	Set At			(Amount and	Kind of Material Used)	
TUBING RECORD:	Size:	Set A	At:	Packer At:					

Form	ACO1 - Well Completion			
Operator	S & K Oil Production, Inc.			
Well Name	Page 48			
Doc ID	1309364			

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	10	7	6	20	one	6	none
Production	5.620	2.087	6	676	one	70	none

## **Summary of Changes**

Lease Name and Number: Page 48 API/Permit #: 15-011-24539-00-00

Doc ID: 1309364

Correction Number: 1

Approved By: Karen Ritter

Field Name	Previous Value	New Value
CasingPurposeOfString PDF_2	Conductor	Production
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=13 09218	//kcc/detail/operatorE ditDetail.cfm?docID=13 09364



Confidentiality Requested:

Yes No

#### Kansas Corporation Commission Oil & Gas Conservation Division

1309218

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

# CONFIDENTIAL 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:	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	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)
Demois #	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Location of fluid disposal if fladied offsite.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
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:

5 Brook

		The Landson						E 11.30
Lease: P	hs-	Well #:	48		API #:15-	011-24539-	00-00 County:	
Owner:								
Sec:		Tsp:	R:		Spot Loca	tion:		
Started:	5-6-2	2016	Completed:			100000		
Surface:	20	7 "	Cemented:	6 Sach	3	Hole Size:	10	
Longstring	: 660	1 2/8	Cemented:	70 Sac	ks.	Hole Size:	5 5/8	
SN:			Packer:					
Plugged:			Bottom Plug:					
				. (-	TO 676	5		
TKN	DEP	FORMA	TION	TKN	DEP		FORMATION	
1	1	Dirt		7	654	Owk Ga	Can Sand Som-	Bland
5	6	elan	*	22	674	Sanda	Shal-	
12	18	Lima			674	TO		
7	25	Shala						
3	28	L:						=
51	79	elan Lima Shala Shala						
4	83	Shala					12	
82	165	Shala						
2	167	12 me			676	TO		
	181	34.1-						
14	183	Line					×	H
8	191	11 m	. 8					
9	200	Shale	75.1					= "11"
3	203	Shell						
2	205	Lim						
30	235	Sh. L						
1	236	Lim		-		_		
8	244	5hal-						
1	245	Lin		<u> </u>				
37	282	Shile	-					
	283	43-	1	1				
5	288	Shele						
2	290	61-						
2	292	shelv						
17	309	48-						
33	342	54.1						
1	343	L:						
10	353	Shale						
16	369	Ligne						
8	377	Shelv					www.	
3	380	Shilu Lim Fort	Seett					
2	332	34_lu					A STATE OF THE PARTY OF THE PAR	
10	392	Sand Dan						The state of the s
5	397	Sand + Sha						
4	401	Sand + Sha	h slight och					
92	493	5heh Lina			,	ļ		
1	494	Lina						
134	628	Shelu						1
6	634	Shelu Sauly Shelu	olm				11	
9	643	Ork Gray Sa	ery Bhat					
4	647	Dark Gran Sa	of Some oil			1,000		

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Pumped 70 Sacks cement & curculated to top.

Company tools