### **CORRECTION #1**

KOLAR Document ID: 1523995

Confidentiality Requested: K

### 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
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:, (e.gxxx.xxxxx)
Name:	Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	County:
Purchaser:	Lease Name: Well #:
Designate Type of Completion:	Field Name:
☐ New Well ☐ Re-Entry ☐ Workover	Producing Formation:
Oil WSW SWD	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ DH ☐ EOR	Total Vertical Depth: Plug Back Total Depth:
☐ OG ☐ GSW	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)	Multiple Stage Cementing Collar Used? Yes No
Cathodic Other (Core, Expl., etc.):	If yes, show depth set: Feet
If Workover/Re-entry: Old Well Info as follows:	
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         □ Plug Back       □ Liner       □ Conv. to GSW       □ Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Flug Back Linei Conv. to Govv Conv. to Floudcei	, ,
Commingled Permit #:	Chloride content:ppm Fluid volume:bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or 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 Approved by: Date:					

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Operator Name:					Lease N	ame: _			Well #:	
Sec Tw	/рS.	R	East	West	County:					
	l, flowing and s	hut-in pressu	res, whe	ther shut-in pr	essure reach	ed stati	c level, hydrosta	itic pressures, b		val tested, time tool erature, fluid recovery,
Final Radioactivi							gs must be ema	ailed to kcc-well-	logs@kcc.ks.gov	. Digital electronic log
Drill Stem Tests	Taken tional Sheets)		Ye	es No		L		on (Top), Depth		Sample
Samples Sent to	Geological Su	ırvey	Ye	es 🗌 No		Nam	9		Тор	Datum
Cores Taken Electric Log Run		☐ Ye ☐ Ye ☐ Ye	es No							
List All E. Logs F	Run:									
			Reno		RECORD	Ne	w Used	ion etc		
D (0)	S	ize Hole	· ·	e Casing	Weigh		Setting	Type of	# Sacks	Type and Percent
Purpose of St		Drilled		(In O.D.)	Lbs. /		Depth	Cement	Used	Additives
				ADDITIONA	L CEMENTIN	G/SQL	EEZE RECORD			
Purpose:	То	Depth p Bottom	Type	of Cement	# Sacks I	# Sacks Used Type and Percent Additi			Percent Additives	
Perforate Protect Ca										
Plug Back Plug Off Z										
1. Did you perform	n a hydraulic fract	turing treatment	on this w	rell?			Yes	No (If No, s	skip questions 2 ar	nd 3)
<ol> <li>Does the volum</li> </ol>		-		-		_			kip question 3)	of the ACO 1)
3. Was the hydrau	ile tracturing trea	tment informati	on submit	ted to the chem	icai disclosure	registry?	Yes	NO (IT NO, 1	ill out Page Three	or the ACO-1)
Date of first Produ	ıction/Injection or	Resumed Prod	luction/	Producing Me	thod: Pumping		Gas Lift 0	Other (Explain)		
Flowing						Con Oil Datio	Crossitus			
Per 24 Hours		Oil Bi	JIS.	Gas	Mcf	vvale	ei D	DIS.	Gas-Oil Ratio	Gravity
DICD		0.			METHOD OF	COMPLE	TION		PPOPUOTIO	AN INTERVAL.
			METHOD OF COMPLETION:  Perf. Dually Comp. Commin			mmingled	Тор	ON INTERVAL: Bottom		
	ed, Submit ACO-1			501111010		_ ,		mit ACO-4)		
Shots Per Foot	Perforation Top	Perforati Botton		Bridge Plug Type	Bridge Plug Set At	1	Acid		ementing Squeeze	Record
TUBING RECOR	D: Size:	:	Set At:		Packer At:					

Form	ACO1 - Well Completion		
Operator	Murfin Drilling Co., Inc.		
Well Name	C & C UNIT 1-30		
Doc ID	1523995		

# All Electric Logs Run

BHCS	
MEL	
DUCP	
DIL	

Form	ACO1 - Well Completion		
Operator	Murfin Drilling Co., Inc.		
Well Name	C & C UNIT 1-30		
Doc ID	1523995		

# Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Surface	12.250	8.625	23	306	Class A	285	3% cc, 2% gel
Production	7.875	5.500	15.5	5096	SMD, EA2	525	1/2# flo- cel,10% salt, 5% cal-seal, 1/2# per SX flo-cel, 1/4% D- AIR, 3/4% CFR-1

## **Summary of Changes**

Lease Name and Number: C & C UNIT 1-30

API/Permit #: 15-023-21529-00-00

Doc ID: 1523995

Correction Number: 1

Approved By: Karen Ritter

Field Name	Previous Value	New Value
Approved Date	05/19/2020	07/17/2020
Method Of Completion - Perf	No	Yes
Producing Method Pumping	No	Yes
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=15 09515	//kcc/detail/operatorE ditDetail.cfm?docID=15 23995
Tubing Size	00010	2.8750