## **CORRECTION #1**

KOLAR Document ID: 1664004

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:	
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:
	Producing Formation:
Oil	Elevation: Ground: Kelly Bushing:
	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 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)
Commingled Permit #:	Chloride content:ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
	Location of fluid disposal if hauled offsite:
EOR	
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

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Operator Name:					Lease Na	ame: _			Well #:		
Sec Tw	rpS.	R [	East	West	County:						
	l, flowing and s	hut-in pressure	es, whet	her shut-in pre	essure reache	ed stati	c level, hydrosta	tic pressures, bo		val tested, time tool erature, fluid recovery,	
Final Radioactivi files must be sub							gs must be ema	iled to kcc-well-l	ogs@kcc.ks.gov	. Digital electronic log	
Drill Stem Tests -	Taken tional Sheets)		Ye	s No				on (Top), Depth a		Sample	
Samples Sent to	Geological Su	irvey	Ye	s No		Nam	е		Тор	Datum	
Cores Taken Electric Log Run Geologist Repor List All E. Logs F	t / Mud Logs		☐ Ye ☐ Ye ☐ Ye	s No							
			Repor		RECORD conductor, surfa	Ne	w Used	on, etc.			
Purpose of St		ze Hole		Casing	Weigh		Setting	Type of	# Sacks	Type and Percent	
	9	Drilled	Set	(In O.D.)	Lbs. / F	t.	Depth	Cement	Used	Additives	
	l			ADDITIONAL		3 / SQL	IEEZE RECORD				
Purpose:		Depth	Type	of Cement	# Sacks U			Type and	Percent Additives		
Perforate		p Bottom	71	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Protect Ca	TD										
Plug Off Z	one										
<ol> <li>Did you perform</li> <li>Does the volume</li> <li>Was the hydraul</li> </ol>	e of the total bas	e fluid of the hyd	raulic frac	cturing treatmer		_	Yes The second of the second o	No (If No, s	kip questions 2 an kip question 3) Il out Page Three (	•	
Date of first Produ	ction/Injection or	Resumed Produ	iction/	Producing Met	hod:						
Injection:	,			Flowing	Pumping		Gas Lift C	Other (Explain)			
Estimated Production Oil Bbls. Per 24 Hours		S.	Gas Mcf W		Wate	ter Bbls.		Gas-Oil Ratio	Gravity		
DISPOSITION OF GAS:				METHOD OF COMPLETION:					N INTERVAL:		
Vented	Sold Us	ed on Lease	_ o	pen Hole	Perf.	_ ,	. —	nmingled mit ACO-4)	Тор	Bottom	
(If vente	ed, Submit ACO-1	8.)				(Subitilit	ACO-3) (SUD	IIIII ACO-4)			
Shots Per Foot	Perforation Top	Perforatio Bottom	n I	Bridge Plug Type	Bridge Plug Set At		Acid,	Fracture, Shot, Co (Amount and Kir	ementing Squeeze and of Material Used)	Record	
TUDICO					<b>.</b>						
TUBING RECOR	D: Size:		Set At:		Packer At:						

Form	ACO1 - Well Completion		
Operator	Scout Energy Management LLC		
Well Name	KIRBY 4 ATU-454		
Doc ID	1664004		

## All Electric Logs Run

Sonic
Dual Induction
Neutron Density
Porosity

Form	ACO1 - Well Completion		
Operator	Scout Energy Management LLC		
Well Name	KIRBY 4 ATU-454		
Doc ID	1664004		

## Perforations

Shots Per Foot	Perforation Top	Perforation Bottom	BridgePlugTyp e	BridgePlugSet At	Material Record
2	2316	2325			346 bbl x frac, 57 bbl L frac, 24 bbl 15% hcl, 100,444 #'s 16/30 sand, 278,000 scf N2
2	2374	2383			
2	2400	2407			
2	2426	2434			342 bbl x frac, 61 bbl L frac, 24 bbl 15% hcl, 100,635 #'s 16/30 sand, 302,000 scf N2
2	2459	2469			
2	2501	2512			
2	2530	2536			
2	2651	2661			237 bbl x frac, 32 bbl L frac, 24 bbl 15% hcl, 50,351 # 16/30 sand, 243,00SCF N2
2	2719	2736			

Form	ACO1 - Well Completion
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## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	24	719	Class A		2% CC, 2% SMS, 2% Gyp. 1/4# cellofla
Production	7.875	5.5	17	2963	Class C	185	50/50/8 .3%C-19
Production	7.875	5.5	17	2963	Class C		65/35/4 2# tac Blitz, .4%c17

## **Summary of Changes**

Lease Name and Number: KIRBY 4 ATU-454

API/Permit #: 15-187-21352-00-00

Doc ID: 1664004

Correction Number: 1

Approved By: David Befort

Field Name Previous Value New Value

CasingTypeOfCementP

DF\_3

Class A

Class C