CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION KOLAR Document ID: 1398588

Form ACO-1 January 2018 Form must be Typed Form must be Signed All blanks must be Filled

OIL

Confidentiality Requested:

Yes No

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
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:
	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?
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)
	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 #:	
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

Operator Name:		Lease Name:	Well #:	
Sec TwpS. R	East West	County:		
INSTRUCTIONS: Show important tops of open and closed, flowing and shut-in press and flow rates if gas to surface test, along	sures, whether shut-in pressu	ure reached static leve	el, hydrostatic pressures, bottom hole temp	
Final Radioactivity Log, Final Logs run to c files must be submitted in LAS version 2.0		0	ust be emailed to kcc-well-logs@kcc.ks.go	ov. Digital electronic log
Drill Stem Tests Taken (Attach Additional Sheets)	Yes No		Formation (Top), Depth and Datum	Sample
Samples Sent to Geological Survey	Yes No	Name	Тор	Datum
Cores Taken	Yes No			
Electric Log Run	Yes No			
Geologist Report / Mud Logs List All E. Logs Run:	Yes No			

		CASING Report all strings set-c		ew Used ermediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

1.	. Did you perform a hydraulic fracturing treatment on this well?
~	Description of the state lines of the lines of the line during the state of the sta

1.	Did you perform a hydraulic fracturing treatment on this well?	Yes	No (If No, skip questions 2 and 3)
2.	Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes	No (If No, skip question 3)
3.	Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes	No (If No, fill out Page Three of the ACO-1)

J	NU	(11 100,	экір	questions 2 anu	1
1	No	(If No	skin	question 3)	

No	(If No.	fill out Pa	age Three	of the A	(CO-1)

Date of first Produc Injection:	ction/Injection of	or Resumed Prod	uction/	Producing M	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Produc Per 24 Hours		Oil Bb	ls.	Gas	Mcf	V	Water	Bbls.	Gas-Oil Ratio	Gravity
Vented	DSITION OF G	lsed on Lease		Open Hole	METHOD	Du	PLETION: Ially Comp. Is and the second s	Commingled (Submit ACO-4)	PRODUCTION Top	I INTERVAL: Bottom
Shots Per Foot	Perforation Top	Perforation Bottom		Bridge Plug Type	Bridge Set /				ot, Cementing Squeeze F Ind Kind of Material Used)	Record
TUBING RECORI	D: Siz	e:	Set At:		Packer A	t:				

Form	ACO1 - Well Completion
Operator	Merit Energy Company, LLC
Well Name	LCSLU 204
Doc ID	1398588

All Electric Logs Run

ANNULAR HOLE VOLUME LOG 5	CASING
	0/10/110

ARRAY COMPENSATED TRUE RESISTIVITY LOG 1

ARRAY COMPENSATED TRUE RESISTIVITY LOG 2

ARRAY COMPENSATED TRUE RESISTIVITY LOG 5

ARRAY RESISTIVITY SPECTRAL DENSITY DUAL SPACED NEUTRON SONIC QUAD COMBO LOG

BOREHOLE COMPENSATED SONIC LOG

MICROLOG

REPEAT SECTION

Form	ACO1 - Well Completion		
Operator	Merit Energy Company, LLC		
Well Name	LCSLU 204		
Doc ID	1398588		

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	1455	Class A	See Attached
Production	7.875	5.5	17	6604	Class A	See Attached

Summary of Changes

Lease Name and Number: LCSLU 204 API/Permit #: 15-067-21839-00-00 Doc ID: 1398588 Correction Number: 1 Approved By: Karen Ritter

Field Name	Previous Value	New Value
Approved Date	02/26/2018	03/01/2018
Well Type	OIL	WSW