CORRECTION #1

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

1257511

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 🔲 East 🗌 West
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) Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	
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)
Commingled Permit #:	Chloride content:ppm Fluid volume:bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. R East West
Recompletion Date Recompletion Date	Countv: 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:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:



Operator Name:			Lease Name:			_ Well #:	
Sec Twp	S. R [East West	County:				
open and closed, flow and flow rates if gas to Final Radioactivity Log	ing and shut-in pressur o surface test, along wit g, Final Logs run to obt	rmations penetrated. D res, whether shut-in pre th final chart(s). Attach ain Geophysical Data a r newer AND an image f	ssure reached stati extra sheet if more and Final Electric Lo	c level, hydrosta space is needed	tic pressures, bo d.	ttom hole tempe	erature, fluid recovery,
Drill Stem Tests Taken (Attach Additional S		Yes No		og Formatic	on (Top), Depth a	nd Datum	Sample
Samples Sent to Geol	ogical Survey	Yes No	Nam	Э		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING	RECORD Ne	w Used			
		Report all strings set-c	conductor, surface, inte	rmediate, 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 / SOL	EEZE DECORD			
Purpose:	Depth	Type of Cement	# Sacks Used	EEZE RECORD	Type and	Percent Additives	
Perforate Protect Casing Plug Back TD	Top Bottom Top Bottom Type of Genterit # Sacks Osed Type and Felcent Addr						
Plug Off Zone							
Does the volume of the to	-	this well? ulic fracturing treatment ex submitted to the chemical of	_		No (If No, sk	kip questions 2 an kip question 3) I out Page Three (
Shots Per Foot		N RECORD - Bridge Plugs otage of Each Interval Perf			cture, Shot, Cemen		d Depth
				,		,	
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No)	
Date of First, Resumed	Production, SWD or ENHI	R. Producing Meth		Gas Lift C	other <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil Bb		Mcf Wate			Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	h.	METHOD OF COMPLE	TION.		PRODUCTIO	ON INTERVAL:
Vented Sold		Open Hole		Comp. Con	nmingled mit ACO-4)	THODOUTIC	ZIN IINI ETIVAE.
(If vented, Sub	omit ACO-18.)	Other (Specify)	,000				

Form	ACO1 - Well Completion	
Operator	Merit Energy Company, LLC	
Well Name	LMLU 206	
Doc ID	1257511	

All Electric Logs Run

ANNULAR HOLE VOLUME PLOT
ARRAY COMPENSATED TRUE RESISTIVITY LOG
ARRAY COMPENSATED TRUE RESISTIVITY LOG 1 INCH
ARRAY COMPENSATED TRUE RESISTIVITY LOG 2 INCH
BOREHOLE COMPENSATED SONIC ARRAY LOG
CEMENT BOND LOG
DUAL SPACED NEUTRON SPECTRAL DENSITY LOG
MICROLOG
QUAD COMBO LOG

Form	ACO1 - Well Completion	
Operator	Merit Energy Company, LLC	
Well Name	LMLU 206	
Doc ID	1257511	

Tops

Name	Тор	Datum
Heebner	3920	
Toronto	3935	
Lansing	4003	
Marmaton	4583	
Pawnee	4686	
Cherokee	4735	
Atoka	4926	
Morrow	5041	
Chester	5245	
St Genevieve	5404	
St Louis	5451	

Form	ACO1 - Well Completion	
Operator	Merit Energy Company, LLC	
Well Name	LMLU 206	
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Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	24	1710	Class C	595	See Attached
Production	7.875	5.5	17	5580	50/50 POZ		See Attached

Summary of Changes

Lease Name and Number: LMLU 206

API/Permit #: 15-067-21802-00-00

Doc ID: 1257511

Correction Number: 1

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value
Approved Date	02/27/2015	07/10/2015
Contractor License Number	35070	99975
Contractor Name	Saxon Drilling, LP	COMPANY SERVICING TOOLS
Kelly Bushing Elevation	3029	3028
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12 44204	//kcc/detail/operatorE ditDetail.cfm?docID=12 57511



Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1244204

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:			Sec TwpS. R
Address 2:			Feet from North / South Line of Section
City: Sta	ate: Zi	p:+	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.xxxxxx)
Wellsite Geologist:			Datum: NAD27 NAD83 WGS84
Purchaser:			County:
Designate Type of Completion:			Lease Name: Well #:
New Well Re-l	Entry	Workover	Field Name:
			Producing Formation:
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ D&A ☐ OG	GSW	Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	d3vv	remp. Abu.	Amount of Surface Pipe Set and Cemented at: Fee
Cathodic Other (Core,	. Expl., etc.);		Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info			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:			·
Deepening Re-perf.	Conv. to E	NHR Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from the Reserve Pit)
O constituents at	D		Chloride content: ppm Fluid volume: bbls
CommingledDual Completion			Dewatering method used:
SWD			Location of fluid disposal if hauled offsite:
☐ ENHR			Location of hala disposal in fladica offsite.
☐ GSW			Operator Name:
_			Lease Name: License #:
Spud Date or Date Read	ched TD	Completion Date or	QuarterSecTwpS. R East Wes
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:

KOLAR Document ID: 1244204

Page Two

Operator Name:										
Sec Tw	pS. F	R [East	West	County:					
open and closed and flow rates if	, flowing and sh gas to surface t ty Log, Final Lo	nut-in pressurest, along wit	es, whe h final c ain Geo	ther shut-in pre hart(s). Attach physical Data a	essure reached extra sheet if r and Final Electr	station more : ric Loc	level, hydrosta space is needed	tic pressures, d.	bottom hole tempe	val tested, time tool rature, fluid recovery, Digital electronic log
Drill Stem Tests (Attach Addit			Ye	es No		Lo	og Formatio	n (Top), Deptl	n and Datum	Sample
Samples Sent to	Geological Sur	vey	Ye	es 🗌 No		Name)		Тор	Datum
Cores Taken Electric Log Run Geologist Repor List All E. Logs F	t / Mud Logs		Y€ Y€	es No						
			Repo		RECORD [Nev	w Used rmediate, producti	on. etc.		
Purpose of St		ze Hole Orilled	Siz	e Casing (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL	OF MENTING /					
Purpose:	[Depth	Typo		# Sacks Use		EEZE RECORD	Typo a	ad Paraant Additivas	
Perforate Protect Ca Plug Back	Top	Bottom	туре	of Cement # Sacks Use		,u	Type and Percent Additives			
Plug Off Z										
Did you perform Does the volum Was the hydraul	e of the total base	fluid of the hyd	draulic fra	cturing treatmen		•	Yes ns? Yes	No (If No	, skip questions 2 an , skip question 3) , fill out Page Three o	,
Date of first Produ	ction/Injection or	Resumed Produ	uction/	Producing Meth			Coolift 0	thor (Fundain)		
Estimated Produc	otion	Oil Bb	le.	Flowing Gas	Pumping Mcf	Wate		ther <i>(Explain)</i> bls.	Gas-Oil Ratio	Gravity
Per 24 Hours		Oli Bb	15.	Gas	IVICI	vvale	ı Di	JIS.	Gas-Oil Hallo	Gravity
DISPO	OSITION OF GAS	S:		N	METHOD OF CO	MPLE.	TION:		PRODUCTIO	N INTERVAL:
Vented	Sold Use	d on Lease		Open Hole				nmingled	Тор	Bottom
(If vente	ed, Submit ACO-18	.)			(5	SUDITIIL I	ACO-5) (Subi	mit ACO-4)		
Shots Per Foot	Perforation Top	Perforation Bottom	on	Bridge Plug Type	Bridge Plug Set At		Acid,		Cementing Squeeze Kind of Material Used)	Record
TUBING RECOR	D: Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion					
Operator	Merit Energy Company, LLC					
Well Name	LMLU 206					
Doc ID	1244204					

All Electric Logs Run

ANNULAR HOLE VOLUME PLOT
ARRAY COMPENSATED TRUE RESISTIVITY LOG
ARRAY COMPENSATED TRUE RESISTIVITY LOG 1 INCH
ARRAY COMPENSATED TRUE RESISTIVITY LOG 2 INCH
BOREHOLE COMPENSATED SONIC ARRAY LOG
CEMENT BOND LOG
DUAL SPACED NEUTRON SPECTRAL DENSITY LOG
MICROLOG
QUAD COMBO LOG

Form	ACO1 - Well Completion					
Operator	Merit Energy Company, LLC					
Well Name	LMLU 206					
Doc ID	1244204					

Tops

Name	Тор	Datum
Heebner	3920	
Toronto	3935	
Lansing	4003	
Marmaton	4583	
Pawnee	4686	
Cherokee	4735	
Atoka	4926	
Morrow	5041	
Chester	5245	
St Genevieve	5404	
St Louis	5451	

Form	ACO1 - Well Completion				
Operator	Merit Energy Company, LLC				
Well Name	LMLU 206				
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Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
6	5108-5122 Morrow	Acid-5,000 gals of 15%HCL,1000 gals of Acid	5108-5122
		Frac-1607 bbls,75246 lbs 40/70, Total N2 3,5,000,000scf	5108-5122

Form	ACO1 - Well Completion				
Operator	Merit Energy Company, LLC				
Well Name	LMLU 206				
Doc ID	1244204				

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	24	1710	Class C	595	See Attached
Production	7.875	5.5	17	5580	50/50 POZ		See Attached

ALLIED OIL & GAS SERVICES, LLC 061689 Federal Tax I.D. # 20-8651475

REMIT TO P.O. BOX 93999 SOUTHLAKE, TEXAS 76092				SERV	ICE POINT:	1 ks #a
DATE 1-8-14 SEC TWP. RANG	55-W	CALLED	OUT	ON LOCATION	JOB START	JOB FINISH
LEASE LMLU WELL# 206 LOCAT	TION SUID 10H	01/0 11-	11.1 510	et [1]	COUNTY	STATE
OI D OD (Fix)	301dia 8 2.00	cestion	on tock	-SOpliest to	Grant	PS.
CONTRACTOR Scale # 146 TYPE OF JOB Sixter	Beldick,3Mi	OWN		zistyl Ivii North		
HOLE SIZE 1214 T.D. 17	10	CEM	IFNT			
	1714	AMO	UNT ORD	ERED 350 5 616	ne c 1½	1 39
TUBING SIZE DEPTH		20	19 FIO	Seculo Dia SHIST	, =:	
DRILL PIPE DEPTH TOOL DEPTH		248	SECIOSS C	CNews, 37-cc,	1/4 Flose	al
PRES. MAX MINIMUM	· · · · · · · · · · · · · · · · · · ·				(e).	
MEAS. LINE SHOE JOIN		POZN			.@	
CEMENT LEFT IN CSG. 2.8 BBC	1-05-1	GEL	1171		@	
PERFS.			ORIDE	221/	@ 64.00	1,408,00
DISPLACEMENT IOG BBL		ASC			@	1
EQUIPMENT			1 D.C/CI	uss c 3509/s	@ <u>31.80</u> @ <u>2.97</u>	10.850.00
PUMP TRUCK CEMENTER Lesan Office	alplo Feder	-5	A-51	66 4/	@ /7.55	1158 300
# 903-501 HELPER Hesberto Unteres	rely Proceeds E		ess Cp	Kemiump aust	@ <u>24.40</u> @	5,978.00
# 705-842 DRIVER Heiberts Wile	ロヘンロニ			1	@	
BULK TRUCK	WERTLA.	-			@	
# 955-842 DRIVER Resembaria		TIANIE	N INC		@	
/		MILE			@	
REMARKS:		NIIDD.	AGE	, , , , , , , , , , , , , , , , , , ,		100000
AFE# 35028					TOTAL	19,839,80
GL 83001075				SERVIC	17	
Gordencity involens @ meritenry, co	on	-		BERVIC	IC	
		DEPT	H OF JOB			
1.		PUMP	TRUCK	CHARGE /	6	2058.50
		EXTR	A FOOTA	GELVM 50		220-00
I have you's				M 50		385.00
Vitable Park			FOLD	665.87	@ 275.00	1,651-36
- 1 - F		1.00		1478.46		3,844 - 00
CHARGE TO: Merst Energy		Cir	cultation.		300.00	300.00
STREET DOX 250				160	TOTAL.	8.733.86
	1-0					1
CITY Holcomb STATE KS 2	ZIP 67851		PL	UG & FLOAT I	EQUIPMENT	Γ
		Tan	when the	n Redulence 1	@ 963.81	01201
		7 Ba	FORTINE	Non Rotative	-	763-51 266A M
To: Allied Oil & Gas Services, LLC.		90	ide sha		@ 460.00	400-00
You are hereby requested to rent cementing e	equipment	1en	tralize	14	@ 45.00	1.050-00
and furnish cementer and helper(s) to assist of		510	o Coller		@ 57.A)	56.00
contractor to do work as is listed. The above		,				- SE-1900 - SE-1900
done to satisfaction and supervision of owner					TOTAL	5,409-81
contractor. I have read and understand the "(CALE	TO TO THE STATE OF			t
TERMS AND CONDITIONS" listed on the	reverse side.		STAX (If A			
6116		TOTAL	CHARGI	es <u>33,983 </u>	41	- N
PRINTED NAME COLVILICATION		DISCO	UNT _		IF PAID	IN 30 DAYS
111/			1	710,00	II INID	JU DAIO
SIGNATURE		Ne	rddi	168.92		
			į (



FLOAT EQUIPMENT SALES RECORD LOCATION: Liberal

CUSTOMER:	MER: Merit Energy TIO			TICKET NUMBER: 61715					
DATE:	11/12/2014			LEASE NAME: LMLU# 206					
CEMENTER:		Lenny Baeza COUNTY			Finn	еу	STATE	KS	
BRAND	BRAND SIZE QUANTITY DE			DESCR	DESCRIPTION				
WEATHERFO	ORD	5 1/2	20			Centralizers			
		5 1/2	1			Regular Guide Shoe			
		5 1/2	1			AFU Insert Float			
		5 1/2	1			Stop Collar			
		5 1/2							
FAXED BY:	0M	asBan	Y		FAXED DATE:	11-10	-14		