Kansas Corporation Commission Confidentiality Requested: OIL & GAS CONSERVATION DIVISION Yes No

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:			SecTwp S. R
Address 2:			Feet from North / South Line of Section
City: Sta	ate: Zi	p:+	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:
			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: Fee
Operator:			If Alternate II completion, cement circulated from:
Well Name:			feet depth to: sx cm
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 of	D		Chloride content: ppm Fluid volume: bbls
☐ Commingled☐ Dual Completion			Dewatering method used:
SWD			Location of fluid disposal if hauled offsite:
☐ ENHR			Location of haid disposal if hadied offsite.
☐ GSW			Operator Name:
_			Lease Name: License #:
Spud Date or Date Rea	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:



1257479 CORRECTION #1

Operator Name:				Lease I	Name: _			Well #:	
Sec Twp	S. R	East	West	County	:				
instructions: Sho open and closed, flowi and flow rates if gas to	ng and shut-in pressu surface test, along w	res, whe	ther shut-in pre hart(s). Attach	essure reac extra shee	hed stati t if more	c level, hydrost space is need	atic pressures, b ed.	ottom hole tempe	erature, fluid recovery,
Final Radioactivity Log files must be submitted	-					gs must be em	ialled to kcc-well-	logs@kcc.ks.gov	v. Digital electronic lo
Drill Stem Tests Taken (Attach Additional S	heets)	Ye	es No				ion (Top), Depth		Sample
Samples Sent to Geole	ogical Survey	Ye	es No		Nam	е		Тор	Datum
Cores Taken Electric Log Run		☐ Y€							
List All E. Logs Run:									
		Repo	CASING	RECORD	Ne		ction, etc.		
Purpose of String	Size Hole Drilled	Siz	e Casing (In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	. CEMENTII	NG / SQL	EEZE RECORI			
Purpose: Perforate Protect Casing	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and	Percent Additives	
Plug Back TD Plug Off Zone									
Did you perform a hydraul Does the volume of the to Was the hydraulic fracturi	tal base fluid of the hydra	ulic fractu	ıring treatment ex		•	Yes Yes Yes Yes	No (If No, s	skip questions 2 an skip question 3) fill out Page Three	,
Shots Per Foot			ID - Bridge Plug Each Interval Perf				acture, Shot, Ceme Amount and Kind of I		d Depth
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:	Yes N	lo	<u> </u>
Date of First, Resumed F	Production, SWD or ENH	R.	Producing Meth	nod:	g 🗌	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIC Vented Sold (If vented, Sub.	Used on Lease		Monther Monthe	/IETHOD OF	_	Comp. Co	ommingled bmit ACO-4)	PRODUCTIO	ON INTERVAL:

Form	ACO1 - Well Completion		
Operator	Merit Energy Company, LLC		
Well Name	HOFFMAN ATU M 4		
Doc ID	1257479		

All Electric Logs Run

ARRAY COMPENSATED TRUE RESISTIVITY LOG
CEMENT BOND LOG
MICROLOG
SPECTRAL DENSITY DUAL SPACED NEUTRON LOG

Form	ACO1 - Well Completion		
Operator	Merit Energy Company, LLC		
Well Name	HOFFMAN ATU M 4		
Doc ID	1257479		

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	1742	CLASS C	SEE ATTACH ED
PRODUC TION	7.875	5.5	17	3174	CLASS A	SEE ATTACH ED

Summary of Changes

Lease Name and Number: HOFFMAN ATU M 4

API/Permit #: 15-067-21790-00-00

Doc ID: 1257479

Correction Number: 1

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value	
Approved Date	11/13/2014	07/10/2015	
Contractor License Number	35070	99975	
Contractor Name	Saxon Drilling, LP	COMPANY SERVICING TOOLS	
Kelly Bushing Elevation	3115	3114	
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12 31748	//kcc/detail/operatorE ditDetail.cfm?docID=12 57479	



Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1231748

Form ACO-1
August 2013
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Name:	Spot Description:
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☐ 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?
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	County: Permit #:

AFFIDAVIT

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Submitted Electronically

KCC Office Use ONLY					
Confidentiality Requested					
Date:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I II Approved by: Date:					