CORRECTION #1

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

1354843

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:			Sec.	TwpS. R	East _ West
Address 2:			Fe	eet from North /	South Line of Section
City: S	tate: Zi _l	D:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	orner:
Phone: ()			□ NE □ NW	V □SE □SW	
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:		
☐ Gas ☐ D&A	☐ ENHR	☐ SIGW	Total Vertical Depth:	Plug Back Total D	epth:
CM (Coal Bed Methane)	G5W	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
Cathodic Other (Core, Expl., etc.):			Multiple Stage Cementing Collar Used? Yes No		
If Workover/Re-entry: Old Well In					
Operator:			If Alternate II completion, cement circulated from:		
Well Name:			, ,	w/	
Original Comp. Date:			loot doparto.		
Deepening Re-perf.	_	NHR Conv. to SWD	5		
Plug Back	Conv. to G		Drilling Fluid Management (Data must be collected from to		
			Chlarida content:	nom Fluid volume	. hhla
Commingled	Permit #:			ppm Fluid volume:	
Dual Completion	Permit #:		Dewatering method used:		
SWD Permit #:		Location of fluid disposal if hauled offsite:			
☐ ENHR	Permit #:		Operator Name:		
GSW Permit #:			'	License #:	
				TwpS. R	
Spud Date or Date Recompletion Date	ached TD	Completion Date or Recompletion Date	County:		

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:				



On arotar Nama			Lagga Nama		100 10	\\\all #.	
•				: Well #:			
			-				
open and closed, flow	ving and shut-in pressu	ormations penetrated. Dures, whether shut-in pre ith final chart(s). Attach	ssure reached stati	c level, hydrosta	tic pressures, bot		
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taken Yes No (Attach Additional Sheets)					on (Top), Depth ar		Sample
Samples Sent to Geological Survey			Nam	е		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c			ion, 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
				2 3 111			
		ADDITIONAL	CEMENTING / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives			
Perforate Protect Casing	Top Bottom						
Plug Back TD Plug Off Zone							
r lug on zone							
Did you perform a hydra	ulic fracturing treatment or	n this well?		Yes	No (If No, ski	p questions 2 ar	nd 3)
	•	aulic fracturing treatment ex			= ' '	p question 3)	
Was the hydraulic fractu	ring treatment information	submitted to the chemical of	lisclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
	, ,	-		,		,	
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:			
Yes No							
Date of First, Resumed	Production, SWD or ENH	IR. Producing Meth		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf Wate	er B	bls. (Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL: Vented Sold Lised on Lease Open Hole Perf. Dually Comp. Commingled				ON INTERVAL:			
Vented Solo	d Used on Lease		Perf. Dually (Submit)		mit ACO-4)		
in verneu, ou		Other (Specify)					

Form	ACO1 - Well Completion
Operator	WM KS Energy Resources LLC
Well Name	WASSINGER C 11
Doc ID	1354843

Casing

Purpose Of String		Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Surface	12.25	8.625	24	213	common		3%CC+2 %gel
Production	7.875	5.5	14	3725	common		10%salt+5 00gal WFR-2

Summary of Changes

Lease Name and Number: WASSINGER C 11

API/Permit #: 15-051-25683-00-01

Doc ID: 1354843

Correction Number: 1

Approved By: Karen Ritter

Field Name	Previous Value	New Value
API	15-051-25683-00-00	15-051-25683-00-01
Approved Date	10/14/2016	05/11/2017