Confidentiality Requested:

CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1168886

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WELL HISTO	DRY - DESCRI	PTION OF W	ELL & LEASE

OPERATOR: License #		API No. 15		
Name:		Spot Description:		
Address 1:				
Address 2:		Feet from North / 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:		
	NHR SIGW	Total Vertical Depth: Plug Back Total Depth:		
CM (Coal Bed Methane)	SW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet		
Cathodic Other (Core, Expl., e	tc)	Multiple Stage Cementing Collar Used?		
If Workover/Re-entry: Old Well Info as follo		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: Ori				
	nv. to ENHR Conv. to SWD	Drilling Fluid Management Plan		
	nv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)		
		Chloride content: ppm Fluid volume: bbls		
Commingled Permit	#:	Dewatering method used:		
Dual Completion Permit	#:			
SWD Permit	#:	Location of fluid disposal if hauled offsite:		
ENHR Permit	#:	Operator Name:		
GSW Permit	#:	Lease Name: License #:		
		Quarter Sec TwpS. R East West		
Spud Date or Date Reached TD Recompletion Date	Completion Date or 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:

1168886

Operator Name:	Lease Name:	Well #:	
Sec TwpS. R East 🗌 West	County:		

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taker (Attach Additional		Yes No	L	.og Formatio	on (Top), Depth ar	d Datum	Sample
Samples Sent to Geo		Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		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
		ADDITIONAL	CEMENTING / SQL	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic fracturing treatment on this well? If No. (If No, skip questions 2 and 3)						ad 3)	
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000				? Yes		p question 3)	
Was the hydraulic fractu	ring treatment informatio	n submitted to the chemical o	disclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Perf			cture, Shot, Cement mount and Kind of Ma		d Depth

TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner Ru	n:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	٦.	Producing M	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF C	GAS:			METHOD	OF COMPLE	TION:		PRODUCTION II	NTERVAL:
Vented Solo	l 🗌	Used on Lease		Open Hole	Perf.	Dually (Submit A		Commingled (Submit ACO-4)		
(If vented, Su	bmit ACC	D-18.)		Other (Specify)				. ,		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Form	ACO1 - Well Completion
Operator	SandRidge Exploration and Production LLC
Well Name	Rock 3319 2-16H
Doc ID	1168886

All Electric Logs Run

Porosity		
Spectral		
Resistivity		
Mud Log		

Form	ACO1 - Well Completion
Operator	SandRidge Exploration and Production LLC
Well Name	Rock 3319 2-16H
Doc ID	1168886

Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
5	9368-9660	36 bbls acid, 4112 bbls Slickwater	
5	8998-9240	36 bbls acid, 5413 bbls Slickwater	
5	8634-8956	36 bbls acid, 4488 bbls Slickwater	
5	8263-8564	36 bbls acid, 5342 bbls Slickwater	
5	7940-8210	36 bbls acid, 5411 bbls Slickwater	
5	7558-7863	36 bbls acid, 5399 bbls Slickwater	
5	7173-7498	36 bbls acid, 5286 bbls Slickwater	
5	6818-7068	36 bbls acid, 5318 bbls Slickwater	
5	6449-6770	36 bbls acid, 5203 bbls Slickwater	
5	6098-6372	36 bbls acid, 4382 bbls Slickwater	

Summary of Changes

Lease Name and Number: Rock 3319 2-16H API/Permit #: 15-033-21722-01-00 Doc ID: 1168886 Correction Number: 1 Approved By: NAOMI JAMES

Field Name	Previous Value	New Value
Approved Date	10/28/2013	11/19/2013
Contractor Name	Lariat Services, Inc.	Lariat Services, Inc. dba Chaparral Supply,
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11	Hondo Heavy Haul //kcc/detail/operatorE ditDetail.cfm?docID=11
Well Type	53434 SIOW	68886 GAS



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1153434

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

CONFIDENTIAL OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

	LICTORY	DESCRIPTION	9 I E A C E
/VELL	HISTORT -	DESCRIPTION	. & LEASE

OPERATOR: License #		API No. 15
Name:		Spot Description:
Address 1:		
Address 2:		Feet from North / South Line of Section
Citv: Sta	ate: Zip:+	Feet from East / West Line of Section
		Footages Calculated from Nearest Outside Section Corner:
		County:
		Lease Name: Well #:
		Field Name:
Ũ		
Purchaser:		Producing Formation:
Designate Type of Completion:		Elevation: Ground: Kelly Bushing:
New Well	Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW	SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A	ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
OG	GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from:
Cathodic Other (Core	, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info	o as follows:	
Operator:		Drilling Fluid Management Plan
Well Name:		(Data must be collected from the Reserve Pit)
Original Comp. Date:	Original Total Depth:	Oblasida contenti
Deepening Re-perf.	Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
	Conv. to GSW	Dewatering method used:
Plug Back:	Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Permit #:	Operator Name:
Dual Completion	Permit #:	Lease Name: License #:
SWD	Permit #:	
ENHR	Permit #:	Quarter Sec TwpS. R East West
GSW	Permit #:	County: Permit #:
GSW Spud Date or Date Rea 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		
Letter of Confidentiality Received		
Date:		
Confidential Release Date:		
Wireline Log Received		
Geologist Report Received		
UIC Distribution		
ALT I II III Approved by: Date:		
ALT I II III Approved by: Date:		