Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Confidentiality Requested:

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:			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 SWD SIOW			Elevation: Ground: Kelly Bushing:		
☐ Gas ☐ D&A	☐ ENHR	☐ SIGW	Total Vertical Depth: Plug Back Total Depth:		
☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.):			Amount of Surface Pipe Set and Cemented at: Fee		
			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 hald 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 Approved by: Date:

Operator Name:			Lease	Name:			Well #:	
Sec Twp	S. R	East West	County	y:				
open and closed, flow	now important tops of for ving and shut-in pressu o surface test, along w	res, whether shut-	in pressure read	ched static	level, hydrosta	tic pressures, I		
	g, Final Logs run to ob ed in LAS version 2.0 o				s must be ema	iled to kcc-wel	l-logs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes n	Ю	_ Lo		on (Top), Depth		Sample
Samples Sent to Geo	logical Survey	Yes N	No	Name			Тор	Datum
Cores Taken Electric Log Run			lo lo					
List All E. Logs Run:								
			SING RECORD is set-conductor, s	New		ion etc		
5 (0)	Size Hole	Size Casing	Wei		Setting	Type of	# Sacks	Type and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs.		Depth	Cement	Used	Additives
		ADDITI	ONAL CEMENTI	ING / SQUE	EEZE RECORD	<u> </u>		
Purpose:	Depth Top Bottom	Type of Cemen	t # Sacks	s Used		Type an	d Percent Additives	
Perforate Protect Casing								
Plug Back TD Plug Off Zone								
Did you perform a hydrau	ulic fracturing treatment or	n this well?			Yes	No (If No,	skip questions 2 ar	nd 3)
	total base fluid of the hydra	=		_	Yes		skip question 3)	
Was the hydraulic fractur	ring treatment information	submitted to the che	mical disclosure re	egistry?	Yes	No (If No,	fill out Page Three	of the ACO-1)
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				cture, Shot, Cem mount and Kind of	ent Squeeze Recor Material Used)	d Depth	
TUBING RECORD:	Size:	Set At:	Packer A	At:	Liner Run:	Yes	No	
Date of First, Resumed	Production, SWD or ENF	IR. Producin	g Method:	na \Box c	as Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf	Water		bls.	Gas-Oil Ratio	Gravity
DISDOSITI	ON OF GAS:		METHOD OF	E COMPLET	ION:			ON INTERVAL:
Vented Solo		Open Hole	Perf.	Dually (mmingled	FHODOGIIC	JIN IINTERVAL.
	bmit ACO-18.)	Other (Spec		(Submit AC		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	SandRidge Exploration and Production LLC
Well Name	Patricia 3507 2-7H ST1
Doc ID	1171958

All Electric Logs Run

Boresight		
Borehole		
Resistivity		
Prizm		
Sidetrack		

Form	ACO1 - Well Completion
Operator	SandRidge Exploration and Production LLC
Well Name	Patricia 3507 2-7H ST1
Doc ID	1171958

Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
5	9100-9273	36 bbls 15% HCL acid; 6140 bbls slickwater; 6696 bbls total fluid	
5	8734-9010	36 bbls 15% HCL acid; 6172 bbls slickwater; 13026 bbls total fluid	
5	8386-8646	36 bbls 15% HCL acid; 6760 bbls slickwater; 19813 bbls total fluid	
5	8028-8275	36 bbls 15% HCL acid; 6056 bbls slickwater; 26000 bbls total fluid	
5	7570-7847	36 bbls 15% HCL acid; 6263 bbls slickwater; 32344 bbls total fluid	
5	7184-7500	36 bbls 15% HCL acid; 6207 bbls slickwater; 38529 bbls total fluid	
5	6798-7114	36 bbls 15% HCL acid; 6028 bbls slickwater; 44494 bbls total fluid	
5	6404-6690	36 bbls 15% HCL acid; 6044 bbls slickwater; 50215 bbls total fluid	

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Operator	SandRidge Exploration and Production LLC
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Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
5	6016-6320	36 bbls 15% HCL acid; 6085 bbls slickwater; 56158 bbls total fluid	
5	5625-5922	36 bbls 15% HCL acid; 6098 bbls slickwater; 62025 bbls total fluid	

Summary of Changes

Lease Name and Number: Patricia 3507 2-7H ST1

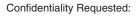
API/Permit #: 15-077-21954-02-00

Doc ID: 1171958

Correction Number: 1

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value
API	15-077-21954-01-00	15-077-21954-02-00



Kansas Corporation Commission
Oil & Gas Conservation Division

1170240

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

NFIDENTIAL OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

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: State: Zip:+	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.xxxxxx) (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:		
□ Oil □ WSW □ SHOW □ Gas □ D&A □ ENHR □ SIGW □ OG □ GSW □ Temp. Abd. □ CM (Coal Bed Methane) □ Cathodic □ Other (Core, Expl., etc.): □ If Workover/Re-entry: Old Well Info as follows: Operator: Well Name:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.		
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)		
□ Commingled Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:		
GSW Permit #:	Cuerter See Two S R Total West		
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec. TwpS. R East West 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:	