

Confidentiality Requested:

Yes No

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1183064

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.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 ☐ SWD ☐ SIOW	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
☐ OG ☐ GSW ☐ Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)  Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
	If yes, show depth set:Feet
If Workover/Re-entry: Old Well Info as follows:	
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**

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:

Page Two



Operator Name:			L	ease Name: _			Well #:	
Sec Twp	S. R	East We	est C	County:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres	sures, whether sh	ut-in pressur	e reached stati	c level, hydrosta	tic pressures, bott		
Final Radioactivity Lo files must be submitted					gs must be ema	iled to kcc-well-log	gs@kcc.ks.go	. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes	No	L		n (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes Yes	No No					
List All E. Logs Run:								
		(	CASING REC	ORD Ne	w Used			
		· ·		ıctor, surface, inte	ermediate, producti		T	
Purpose of String	Size Hole Drilled	Size Casin Set (In O.D		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADD	ITIONAL CEN	MENTING / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cem	ent #	# Sacks Used Type and Percent Additives				
Perforate Protect Casing	100 20111111							
Plug Back TD Plug Off Zone								
1 lag on zono								
Did you perform a hydrau	ulic fracturing treatment	on this well?			Yes	No (If No, ski)	o questions 2 ar	nd 3)
Does the volume of the to		•				_	o question 3)	(" 100 ")
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill o	out Page Three	of the ACO-1)
Shots Per Foot		ION RECORD - Bri Footage of Each Int				cture, Shot, Cement		d Depth
	, ,				,			
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:			
						Yes No		
Date of First, Resumed	Production, SWD or Ef		cing Method: owing	Pumping	Gas Lift C	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls. G	as Mcf	Wate	er Bl	ols. G	ias-Oil Ratio	Gravity
DIODOCITI	ON OF CAS:		RACT!!		TIONI		DRODUCTIO	AN INTEDVAL.
Vented Solo	ON OF GAS:  Used on Lease	Open Ho		IOD OF COMPLE $\Box$		nmingled	PHODUCIIC	ON INTERVAL:
	bmit ACO-18.)	Other (S	necify)	(Submit		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	PostRock Midcontinent Production LLC
Well Name	REINHARDT, RICHARD R 33-4
Doc ID	1183064

# All Electric Logs Run

DIL	
CDL NDL	
NDL	
TEMP	

Air Drilling Specialist
Oil & Gas Wells

# THORNTON AIR ROTARY, LLC

Office Phone: 620-879-2073

PO Box 449 Caney, KS 67333

Date Started	6/24/2013
Date Completed	6/25/2013

Operator	A.P.I#	County	State
Post Rock Energy	15-133-27676-00-00	Neosho	Kansas

Г	Well No.	Lease	Sec.	Twp.	Rge.
	33-4	Reinhardt, Richard R	33	27	19

Type	Driller	Cement Used	Casing Used	Depth	Size of Hole
Oll	Brantley Thornton	5	20'5" 85/8	782	77/8

#### **Formation Record**

			ion kecora	<del></del>		
0-17	DIRT	673-782	SHALE			
17-80	LIME	782	TD		word the same of t	
80-185	SANDY SHALE					
185-200	LIME				<del></del>	
200-230	SANDY SHALE				CARRON WALLES TO THE STREET THE S	
230-236	BLK SHALE					
236-252	UME	COLUMN SOUND	***************************************			
252-263	SANDY SHALE					
263-271	LIME / DAMP					
271-356	SANDY SHALE				· · · · · · · · · · · · · · · · · · ·	www.
356-394	LIME (PAWNEE)	1922			·	The state of the s
394-437	SHALE	No.				
437-458	LIME (OSWEGO)	American State Control of Control			<del></del>	
458-465	BLK SHALE (SUMMIT)					
465-470	LIME		LLL L DOMANN W.			
470-476	BLK SHALE (MULKY)					
476-478	LIME					
478-481	SANDY SHALE	Sec. 10.				
481-486	SAND / LT ODOR	<u></u>				
486-518	SANDY SHALE				<u> </u>	
518-520	COAL					
520-567	SANDY SHALE		and the second of the second o		-wb18	- POCAPE
567-569	COAL					- Carlotte State Control of the Cont
569-6272	SANDY SHALE					in the second se
622-628	SAND / ODOR & SHOW			,,,,,,		
628-630	SAND		passar and the same of the sam			
630-640	SAND /GOOD ODOR & SHOW				<u> </u>	
640-645	SANDY SHALE			29/4-61		MA-MARKANIAN
645-672	SHALE					
672-673	COAL		<u></u>			

### Kepley Well Service, LLC

19245 Ford Road Chanute, KS 66720 Date Invoice:#
7/25/2013 47780

Post Rock ATTN: Accounts Payable Oklahoma Tower 210 Park Avenue, Suite 2750 Oklahoma City, OK 73102

33-4 Reinhardt, Richard R. 32-3 AFE#12787-3 D/3/24 Noosho County

	Net 15 days	8/9/2013			
Descri	ption	Qty	Rate *	Amount	
Plug Job 7-22-13 Run 2 3/8" tubing inside sur wash down to 783' TD. Pur hole. Put a 50' plug at TD, a 50' plug, pulled up to 250' surface. Pulled tubing, top of gel, 126 sacks of cement to cut off below ground leve Sales Tax	mped 8 sacks of gel to gel 783', pulled up to 500', put , pumped cement to off with cement. (8 sacks t, Post Rock's) Dug down	1	2,300,00	2,300.00T	

Due Date

Terms

harry braham

Total

Payments/Credits

Balance Due

\$2,467.50