

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1079649

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

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33343	API No. 15 - 15-099-23646-00-01
Name: PostRock Midcontinent Production LLC	Spot Description: AP 85' N & 85' E OF C NENE
Address 1: Oklahoma Tower	SW_NE_NE_NE_Sec11 Twp31 S. R17 V East West
Address 2: 210 Park Ave, Ste 2750	575 Feet from V North / South Line of Section
City: OKLAHOMA CITY State: OK Zip: 73102 +	575 Feet from ✓ East / ☐ West Line of Section
Contact Person: JENNIFER RS BEAL	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 4324205	☑ne □nw □se □sw
CONTRACTOR: License #	County: Labette
Name: PostRock Energy Services Corporation	Lease Name: SMITH JIMMY R Well #: 11-1
Wellsite Geologist: N/A	Field Name:
Purchaser:	Producing Formation: CHEROKEE COALS
Designate Type of Completion:	Elevation: Ground: 904 Kelly Bushing: 0
New Well  Re-Entry   ✓ Workover	Total Depth: 1038 Plug Back Total Depth:
Oil wsw swd slow	Amount of Surface Pipe Set and Cemented at: 22 Feet
✓ Gas □ D&A □ ENHR □ SIGW	Multiple Stage Cementing Collar Used? Yes V 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 as follows:	sx cmt.
Operator: POSTROCK	
Well Name: SMITH, JIMMY R 11-1	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: 10/21/2004 Original Total Depth: 1038	·
☐ Deepening	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 #:	Oncombo Name
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR	Quarter Sec. Twp. S. R. East West
GSW Permit #:	County: Permit #:
4/6/2011 4/14/2011	
Spud Date or Date Reached TD Completion Date or Recompletion Date  Recompletion Date	

## **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 I II Approved by: Dearna Garrisor Date: 04/26/2012								

Side Two



Operator Name: Po					Leas	se Name:	SMITH JIMM	IY R	Well #:11	-1		
Sec. 11 Twp.3	1	s. R. <u>17</u>	✓ Ea	st 🗌 West	Cou	<sub>inty:</sub> Lab	ette				-	
INSTRUCTIONS: Stime tool open and or recovery, and flow raline Logs surveyed.	ates if g	as to surface te	st, along	sures, whether s with final chart(	รทมระเท กา	ressure re:	ached static lovel	hydroctatic are				
Drill Stem Tests Taken						Log Formation (Top),			Depth and Datum Sample			
Samples Sent to Geological Survey Yes V No						Nar N/A	ne ·		Тор		Datum	
Cores Taken Electric Log Run Electric Log Submitt (If no, Submit Cop		tronically		Yes  No Yes  No Yes  No		IN/A						
List All E. Logs Run:												
				CASING	RECORI	N C	lew Used					
	,	<u> </u>	Rep				termediate, producti	on, etc.				
Purpose of String		Size Hole Drilled	ze Casing et (In O.D.)		/eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives		
			·									
			·	ADDITIONAL	CEMEN	TING / SOI	JEEZE RECORD					
Purpose: Perforate		Depth Top Bottom	Depth Type of Company			ks Used	Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone	-		<u> </u>									
					· · · · · ·							
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/T Specify Footage of Each Interval Perforated						9	Acid, Frac	ture, Shot, Cemen	ment Squeeze Record  of Material Used)  De		Depth	
982-984/923-925/916-918 680-682/637-640/614-616						400 gals 15% acid/ 640 bb			Is slickwater/ 9100# 20/40 sand 982-984/923			
							400 gals 15% ac	cid/ 914 bbls slicky	s slickwater/ 10100# 20/40 sand 660-662/637-4			
	578-5	584			·		400 gals 15% ac	cid/ 938 bbls slicky	water/ 14800# 20.	/40 sand	578-584	
TUBING RECORD:	Siz	ze:	Set At:		Packer	At:	Liner Run:	Yes No				
Date of First, Resumed 4/14/2011	Product	on, SWD or ENH	R.	Producing Metho	ođ: Pumpi	ing 🔲	Gas Lift Otl	her (Explain)				
Estimated Production Per 24 Hours		Oil Bt	ols.	Gas M	lcf	Wate	er Bbl	s. (	Gas-Oil Ratio		Gravity	
DISPOSITIO	DISPOSITION OF GAS: METH				THOD O	F COMPLE	TION:		PRODUCTION INTERVAL:			
Vented     ✓ Sold     Used on Lease     □ Open H       (If vented, Submit ACO-18.)     □ Other (S					Perf. Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)							