KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				((See Instruc	ctions on Re	everse Side	e)				
	en Flow liverabilty				Test Date					No. 15			
Company					5-22-13	NOTE THE COMMENT OF THE PROPERTY OF	Lease	enormalistical and the control of the control	07	1-20,156 -	· · · · · · · · · · · · · · · · · · ·	Well Number	
W.R. V	Villiams	, Inc.				. ,	Peach	hey			1		
County Location Greeley C SE				Section 33		TWP 17S		RNG (E/W) 40W		Acres Attributed 640			
Field Byerly				Reservoir L. Winfield, Ft. Riley				Gas Gathering Connection Duke Energy					
Completion Date 08-78				Plug Back Total Depth 3008				Packer	Set at				
Casing S 4.5	ize	Weight 10.5			Internal Diameter 4.052		Set at 3010		Perforations 2915		To 2970		
Tubing S 2.375	ize	Weig 4.7	Weight 4.7			Internal Diameter 1.995		Set at 2996		orations	To		
Type Completion (Describe) Comingled Gas				Type Fluid Production Water				Pump Unit or Traveling Plunger? Yes / No Pump Unit			/ No		
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide			% Nitrog	gen	Gas Gr .865	Gas Gravity - G _g			
Vertical D						Pres	ssure Taps					Run) (Prover) Size	
Pressure	Buildup:	Shut in 5-	21	2	0_13_ _{at_} 1	0:40 AM	(AM) (PM)	Taken 5-	-22	20	13 _{at} 3:40 P	'M (AM) (PM)	
Well on Line:		Started											
						OBSERVE	ED SURFAC	E DATA			Duration of Shut-	in 29 Hours	
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Head Temperature	Wellhead	Casing Wellhead Pressure (P_w) or (P_c)		Tubing ead Pressure r (P,) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	(11101100)	psig (Pm)		Inches H ₂ 0		`	psig 45.0	psia 59.4	psig psia		29		
Flow	 						10.0						
						FLOW ST	REAM ATTR	RIBUTES		<u> </u>			
Plate Coefficeient (F _b) (F _p) P Mofd		Circle one: Meter or trover Pressure psia		Press Extension ✓ P _m x h	Grav Fac F _s	tor	Tomporoturo		Deviation Factor F _{pv}		w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
				· · · · · · · · · · · · · · · · · · ·			······································						
.P _c)² ≠	:	(P _w) ²	=	:	(OPEN FL		/ERABILITY % (f	') CALCUL P _a - 14.4) +		:		² = 0.207 ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ² 1.		e lormula 1 or 2: P _c ² - P _e ² P _c ² - P _c ² d by: P _c ² - P _c ²	LOG of formula 1. or 2. and divide		Backpressure Curve Slope = "n"				Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			DIVIDE	oby. 1 c · w		السعد السا	- Claris			·····			
···													
Open Flo	W			Mcfd @ 14.0	65 psia	·	Deliverab	oility			Mcfd @ 14.65 psi	a	
									o make the		ort and that he ha		
ie iacis s	tated ther	ein, and that :	saio re	epon is true	and correc	T. EXECUTED	this the			aniels	K	, ₂₀ <u>13 </u>	
		Witness	(if any)			Total Carlos					company	4AY 2 8 2013	
	·	For Corr	mission				•			Che	cked by		
												RECEIVED	

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator W.R. Williams, Inc.
	the foregoing pressure information and statements contained on this application form are true and
	o the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
l her	reby request a one-year exemption from open flow testing for the Peachey #1
gas well	on the grounds that said well:
	(Check one)
	is a coalbed methane producer
	is cycled on plunger lift due to water
	is a source of natural gas for injection into an oil reservoir undergoing ER
	is on vacuum at the present time; KCC approval Docket No
	is not capable of producing at a daily rate in excess of 250 mcf/D
I fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as ı	necessary to corroborate this claim for exemption from testing.
Date: 5-	23-13
	Signature: Lock Della me
	Title: President

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well signed and dated on the front side as though it was a verified report of annual test results.

MAY 28 2013