## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Form G-2 (Rev. 7/03) RECEIVED

Type Test	t:			(	(See Ins	truction	s on Re	everse Side	9)			SEP	1 / 20	
Op	Test Date	٥٠				VAC	MICH							
Deliverabilty					8-6-10 071-20,11						3-00-00 KCC WICHIT			
Company W.R. W		s, Inc.					Lease CRC				1	Well Numb	er	
County Location Greeley C/SE/SE				Section 18						(E/W) <b>V</b>		Acres Attributed 640		
Field Byerly				Reservoir <b>Towanda</b>				Gas Gathering Conr Duke Energy			nection			
Completion Date 05-76				Plug Back Total Depth				Packer Set at						
Casing Size Weight 9.5			ght	Internal Diameter 4.090			Set at <b>3025</b>			rforations 938	то 2981			
Tubing Size Weight 2.375 4.7			ght	Internal Diameter 1.995			Set at <b>2993</b>		Pe	rforations	То			
Type Completion (Describe) Single Gas			Type Fluid Production Water						Unit or Traveling Unit	g Plunger? Yes / No				
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide				% Nit	•	Gas G	Gas Gravity - G <sub>g</sub>		
Vertical Depth(H) 3035				Pressure Taps								er Run) (Prover) Size		
Pressure Buildup: Shut in 8-5			5 ,					Taken_8-	6	2	10 at 12:35 PM (AM) (PM)			
Well on L	ine:	Started	2	0 at		(A)	И) (PM)	Taken		2	0 at	(AM	) (PM)	
					OBSE	RVED S	URFAC	E DATA			Duration of Shu	1t-in 24	Hours	
Static / Dynamic	Orifice Size	Prover Pres	Differential	Flowing Well Temperature Temp		Il Head Wellher		sing Pressure	1	Tubing Ihead Pressure ) or (P,) or (Pc)	Duration (Hours)	Liquid Pro	Liquid Produced (Barrels)	
Property	(inches	psig (Pm	n) Inches H <sub>2</sub> 0	t	t		psig	psia	psig		_	1		
Shut-In							8.6	103			24			
Flow	<del></del> -													
		0		<del> </del>	FLOW			IBUTES		<u></u>		<u> </u>	]	
Plate Coeffieci (F <sub>b</sub> ) (F <sub>c</sub> Mcfd	ent ,)	Circle one: Meter or Prover Pressure psia	Press Extension P <sub>m</sub> xh	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>11</sub>		Deviation Factor F <sub>pv</sub>		Metered Fid R (Mcfd)	ow GOR (Cubic F Barrel	eet/	lowing Fluid Gravity G <sub>m</sub>	
	<u></u>			(OPEN FL	OW) (DE	LIVERA	ABILITY	) CALCUL	ATIONS	s		) <sup>2</sup> = 0.207		
P <sub>c</sub> ) <sup>2</sup> =		(P <sub>w</sub> ) <sup>2</sup>	=:			%	(F	P <sub>c</sub> - 14.4) +	14.4 =	<del>:</del>		)2 =		
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		$(P_c)^2 - (P_w)^2$ $(P_c$		LOG of formula 1. or 2.		Slope oi Assig		ssure Curve pe = "n" - or signed ard Slope	, n	x LOG	Antilog	Delivera Equals R x	Open Flow eliverability ls R x Antilog (Mcfd)	
Open Flov	v		Mcfd @ 14.	65 psia			eliverab	ility			Mcfd @ 14.65 ps	sia		
•		ned authority,		i	tates tha				make	the above rep	ort and that he h	· · · · · · · · · · · · · · · · · · ·	e of	
e facts st	ated the	rein, and that	said report is true	and correct	t. Execu	ted this	the <u>6</u>		day of _	August		, 20 _	<u>10                                    </u>	
								Dave	e Ola	son				
		Witness	(if any)				-			For	Company			

## SEP 1 7 2010

## KCC WICHITA

	atus under Rule K.A.R. 82-3-304 on behalf of the operator W.R. Williams, Inc.							
	ne foregoing pressure information and statements contained on this application form are true and							
correct to	the best of my knowledge and belief based upon available production summaries and lease records							
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.  by request a one-year exemption from open flow testing for the CRC #1							
	n 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							
	er agree to supply to the best of my ability any and all supporting documents deemed by Commission cessary to corroborate this claim for exemption from testing.							
Date: 8-6-	10							
	Signature:							
	Title: President							
	HIII: 1 resident							

## 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. The form must be signed and dated on the front side as though it was a verified report of annual test results.