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

Type Test	<b>:</b>				6	See Instruct	ions on Re	verse Side	)				
Open Flow			T Data	_			ADLI	No. 15					
Deliverabilty			Test Date 5-2-11	:		API No. 15 071-20,631 ~ 0 000							
Company W.R. Williams, Inc.				Lease Buehne Trust			e Trust			2-30	Well Number		
County Location Greeley 660 FSL & 2150 FWL			Section 30		TWP 19S	, ,			Acres Attributed 640				
Field EZSESW Bradshaw			ESW	Reservoir Winfiel			Gas Gathering Conne Duke Energy			ection			
Completic 10-94	on Dat	9			Plug Back 2880	Total Dept	h		Packer Se	et at			
Casing Size 4.5		Weigh 10.5	t	Internal Diameter 4.052		Set at 2882		Perforations 2832		то <b>2846</b>			
Tubing Size Weight 2.375 4.7			t	Internal D 1.995	lameter		Set at Perforati 2875		ations	То			
Type Completion (Describe) Single Gas			Type Fluid Water	1	Pump Unit or Traveling Pump Unit								
Producing Thru (Annulus / Tubing) Annulus			% Carbon Dioxide				% Nitroge	Gas Gravity - G <sub>9</sub> .700					
Vertical C 2883	Depth(H	1)				Press	sure Taps				(Meter F	Run) (Pro	over) Size
Pressure	Buildu	p: :	Shut in 5-1	2	0_11_at_2:	05 PM	(AM) (PM)	Taken_5-	2	20	11 <sub>at</sub> 2:05 P	M(A	M) (PM)
Well on L	.ine:	ţ	Started	2	0 at		(AM) (PM)	Taken		20	at		
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	26.7	5 Hours
Static / Orifice  Dynamic Size  Property (inches)		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$		Duration (Hours)	Liquid	Liquid Produced (Barrels)	
Shut-in			psig (Fin)	mones H <sub>2</sub> 0			42.6	57	psig	psia	24		
Flow													
				T		FLOW STR	EAM ATTE	RIBUTES			· · · · · · · · · · · · · · · · · · ·		
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	eient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fact F <sub>c</sub>	or T	Flowing remperature Factor F <sub>1</sub> ,	Fa	riation actor pv	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>
/D \2 -			/D \2		•	OW) (DELIV		•				2 = 0.20	7
(P <sub>c</sub> ) <sup>2</sup> =		<u>- ·                                    </u>	(r <sub>w</sub> )-=	Choose formula 1 or 2		<del></del> ;			14.4 =		(F <sub>d</sub> )	' =	
(P <sub>c</sub> ) <sup>2</sup> - (l or (P <sub>c</sub> ) <sup>2</sup> - (l	P <sub>a</sub> ) <sup>2</sup> P <sub>d</sub> ) <sup>2</sup>	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2.	P.2-P.2	Slo As	essure Curve ppe = "n" or ssigned	n x I	og	Antilog	Deliv Equals	en Flow rerability R x Antilog Mcfd)
				divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	by:	<u> </u>	Stand	dard Slope					
Open Flo	w			Mcfd @ 14.	65 psia		Deliveral	bility		·	Mcfd @ 14.65 psi	a	
		-	-				-				rt and that he ha		·
the facts s	tated t	nerei	n, and that sa	aid report is true	and correc	t. Executed	this the			Olson	j		o <u>11                                   </u>
			Witness (	if any)	<u>.                                    </u>						Company		5 2011

KCC WICHITA

			the state of Kansas that eoperator W.R. Williams	I am authorized to request , Inc.
correct to the best of equipment insta I hereby reque	t of my knowledge an	nd belief based upo ype of completion otion from open flo	on available production su	oplication form are true and immaries and lease records f the gas well herein named.  Trust #2-30
	is a coalbed methan is cycled on plunge is a source of natur is on vacuum at the is not capable of pr	er lift due to water al gas for injection present time; KCC oducing at a daily st of my ability any	· · · · ·	
		Signature: Title: _P		RECEIVED AUG 0 5 2011 KCC WICHITA

## 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.