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

Type Tes	t:			(	See Instruct	ions on Re	verse Side	<b>)</b>			
Ot	en Flow			Total Date				451	Al- 45		
De	eliverabilt	у		Test Date 7-26-1				071	No. 15   <b>-20,072 -</b>	<i>6</i> 000	
Company W.R. V		s, Inc.				Lease Grime	s		<u></u>	1	Well Number
County Location Greeley C/SE/SE		Section 30		TWP 20S		RNG (E/W) 40W			Acres Attributed 640		
Field Bradsh	iaw			Reservoir Winfiel				Gas Gath	nering Conn E <b>nergy</b>	ection	
Complete 12-74	on Date			Plug Bac 2825	k Total Dept	h		Packer S	et at		
Casing Size Weight 4.5 10.5		tnternal Diameter 4.052		Set at <b>2830</b>		Perforations 2793		To 2801			
Tubing Size Weight 2.375 4.7		Internal D 1.995	Diameter	Set - 280			ations	То			
Type Cor Single		(Describe)		Type Flui Water	d Production	1		Pump Un Pump	it or Traveling Unit	Plunger? Yes	/ No
Producing Annulus	•	Annutus / Tubin	eg)	% C	arbon Dioxi	de		% Nitroge	en	Gas G .700	ravity - G
Vertical D	Depth(H)				Press	sure Taps			<u></u>	(Meter	Run) (Prover) Size
Pressure	Buildup:	Shut in 7-2	25 2	0 11 at 2	20 PM	(AM) (PM)	Taken 7-	26	20	11 at 2:20 F	PM (AM) (PM)
Well on L	.ine:	Started	s	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					OBSERVE	D SURFAC	E DATA		<del>-</del>	Duration of Shut	24.0 Hours
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press		Flowing Temperature t	Well Head Temperature t	Wellhead	Pressure	Wellhea	ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		psig (Pm)	Inches H <sub>2</sub> 0			<sup>psig</sup> 51.6	psia 66	psig	psia	24.0	
Flow									<u> </u>		
<u> </u>					FLOW STR	EAM ATTR	IBUTES	L	_l		
Plate Coeffice (F <sub>b</sub> ) (F	ient ,)	Circle one: Meter or Prover Pressure psia	Press Extension	Grav Fact	or T	Flowing emperature Factor F <sub>rt</sub>	Fa	iation ctor	Metered Flor R (Mcfd)	GOR (Cubic Fo	eet/ Fluid Gravity
		·				- 1t	1		····		′ G <sub>m</sub>
			<u> </u>	(OPEN FLO	DW) (DELIVI	ERABILITY	) CALCUL	ATIONS	- · · · · · · · · · · · · · · · · · · ·		)² = 0.207
(P <sub>c</sub> ) <sup>2</sup> =	<del></del>	(P <sub>*</sub> ) <sup>2</sup> =	::	P <sub>d</sub> =	9	6 (F	c - 14.4) +	14.4 =	<u> </u>		)2 =
(P <sub>e</sub> ) <sup>2</sup> - (I or (P <sub>e</sub> ) <sup>2</sup> - (I	-	(P <sub>e</sub> ) <sup>2</sup> - (P <sub>±</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> · P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> · P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>2</sub> . P <sub>2</sub> <sup>2</sup>	Slo	ssure Curve pe = "n" - or signed ard Slope	0.81	og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			avianu oy. Fg - Fw			Giario	Oropo				
L											
Open Flo	<u>w</u>		Mcfd @ 14.	65 psia		Deliverat	ility			Mcfd @ 14.65 ps	ia
			n behalf of the							rt and that he ha	as knowledge of
<del></del>		ia/n	11		-	_		Dave C			RECEIVED
		Witness (	n etty)						For C	Xompany	AUG 0 5 2011

I declare under penalty of perjury u				•						
exempt status under Rule K.A.R. 82-3-30	4 on behalf of t	the operato	r_W.R. Williams,	Inc.						
and that the foregoing pressure informa										
correct to the best of my knowledge and	belief based u	pon availal	ble production sur	nmaries and lease records						
of equipment installation and/or upon typ	-	•	<u> </u>	_						
I hereby request a one-year exemption	on from open f	low testing	for the Grimes #	<del>'1</del>						
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 pi	-									
is not capable of prod										
	-									
I further agree to supply to the best of	of my ability ar	ny and all s	supporting docum	ents deemed by Commission						
staff as necessary to corroborate this cla	aim for exempt	tion from te	esting.	•						
			-							
Date: _7-27-11										
				RECEIVED						
				AUG 0 5 2011						
			. 0	KCC WICHITA						
	Signature: _		while							
	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. The form must be signed and dated on the front side as though it was a verified report of annual test results.