KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Re	everse Side))				
Op	en Flov	i			T D								
Deliverabilty				Test Date: APł No. 15 7-26-11 071-20,826					-0000				
Company W.R. Williams, Inc.					Lease Nuss					Well Number 1			
County Location Greeley 412 FNL & 1155 F			1155 FEL	Section TWP 24 19S				RNG (E/	W)		Acres Attributed 320		
Field Bradsh	aw	500	SW NW NEWE			Reservoir Towanda/Fort Riley				hering Conn E nergy	ection		
Completion Date 06-20-05					Plug Bac 2934	k Total Dep	th	-	Packer S	Set at			
Casing S 4.5	ize		Weight 11.6			Internal Diameter 4.052		Set at 2938		rations 4	то 290 5		
Tubing S 2.375	ize		Weight 4.7			Internal Diameter 1.995		Set at 2923		rations	То		
Type Completion (Describe) Single Gas				Type Fluid Production Water				Pump Ur Pump	nit or Traveling Unit	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) Annulus				% C	% Carbon Dioxide			% Nitrog	en	Gas Gr . 700	Gas Gravity - G _o .700		
Vertical E	Pepth(H					Pres	sure Taps				(Meter I	Run) (Prover) Size	
Pressure	Buildup	: Shut in	7-25	2	0_11_at_1	:00 PM	(AM) (PM)	Taken_7-	26	20	11 at 1:00 P	M (AM) (PM)	
Well on L	ine:	Started _		20	O at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hours	
Static / Orifice Dynamic Size Property (inches)		e Mei Prover P	Circle one: Meter Prover Pressure psig (Pm)		Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-in	<u> </u>	pay		Inches H ₂ 0			43	57.4	psig	psia	24		
Flow													
						FLOW STE	REAM ATT	RIBUTES					
Plate Coeffiec (F _b) (F Mctd	ient	Circle one: Meter or Prover Pressi psia	ir o	Press Extension Pmxh	Grav Fact F _c	ior	Flowing Temperature Factor F ₁ ,	Fa	iation ector - pv	Metered Flor R (Mcfd)	W GOR (Cubic Fe Barrel)	(Fravity	
					(OPEN FL		'ERABILITY					² = 0.207	
(P ₀) ² =	- 1	: (P	,) ² =	; pose formula 1 or 2:	$P_d =$	*	% (P _c - 14.4) +	14.4 =	 :	(P ^a);	² =	
(P _e) ² - (I or (P _e) ² - (I	P_)2	(P _c)² - (P _w)²		1. P _c ² -P _s ² 2. P _c ² -P _d ² ded by: P _c ² -P _s ²	LOG of formula 1. or 2. and divide	P.2. P.2	Slo 	essure Curve pe = "n" or ssigned dard Slope	nxl	oo Doo.	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo				Mcfd @ 14.	65 psia		Deliveral	hility			Mcfd @ 14.65 psi	a	
		ned authori	y, on t		···	tates that h			o make th		ort and that he ha		
				report is true					_			, 20 11	
		LAJ14-	ess (if an				-	Dav	ve Olso		_	CEIVED	
		**!!!	(ii aii	•••						FOR	AU	G 0 5 2011	

KCC WICHITA

I declare under penalty of perjury under the laws of exempt status under Rule K.A.R. 82-3-304 on behalf of the	the state of Kansas that I am authorized to request operator W.R. Williams, Inc.									
and that the foregoing pressure information and statem										
correct to the best of my knowledge and belief based upo	on available production summaries and lease records									
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.										
I hereby request a one-year exemption from open flo	w testing for the Nuss #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	Capproval Docket No.									
is not capable of producing at a daily	rate in excess of 250 mcf/D									
•	and all supporting documents deemed by Commission									
staff as necessary to corroborate this claim for exemption	on from testing.									
Date: _7-27-11	RECEIVED									
	AUG 0 5 2011									
	KCC WICHITA									
Signature:	prehlam									

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.