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

		For Comm	nission						Che	cked by	RECE	
		Witness (	if any)						For	Company	NOV 14	
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	=	•	n behalf of the			•			-	ort and that he h	as knowledge o	
oen Flow			Mcfd @ 14.	35 psia		Deliverat	oility			Mcfd @ 14.65 ps	sia	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> )	l	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	<ol> <li>P<sub>c</sub><sup>2</sup> - P<sub>s</sub><sup>2</sup></li> <li>P<sub>c</sub><sup>2</sup> - P<sub>d</sub><sup>2</sup></li> <li>divided by: P<sub>c</sub><sup>2</sup> - P<sub>w</sub><sup>2</sup></li> </ol>	formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> ·P <sub>w</sub>	As	pe = "n" - or ssigned dard Slope	n x	LOG	Antilog	Deliverabili Equals R x Ar (Mcfd)	· 1
) <sup>2</sup> =	1	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2:	P <sub>d</sub> =		% (	P <sub>c</sub> - 14.4) +	14.4 =	: :		) <sup>2</sup> = 0.207 ) <sup>2</sup> = Open Flow	, ]
-				(OPEN EL C		LIVERABILITY		ATIONS				<u></u> :
Plate coeffiecier (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or rover Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fact F <sub>g</sub>	ity or	Flowing Temperature Factor F <sub>11</sub>	Dev Fa	riation actor = pv	Metered Flor R (Mcfd)	w GOR (Cubic F Barrel	eet/ Flu	id vity
low					FLOW 9	STREAM ATTE	RIBUTES					
nut-In								60	74.4	24		
atic / amic perty	Orifice Size (inches)	Circle one: Meter Prover Pressi psig (Pm)		Flowing Temperature t	Well Hea Temperat t	ure   Wellhead	sing   Pressure 		Tubing pad Pressure or (P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produ (Barrels)	
				*. *		VED SURFAC				Duration of Shut		
ssure Bi Il on Line										at		·
12'	luitdus.	Shut in11/	/03 <sub>2</sub>	13		ange	Takan 1'	1/04		3.068 13 <sub>at</sub>	8" (meter ru	
bing tical Dep	pth(H)					ressure Taps			Date of the second	•	Run) (Prover) \$	
Single (gas)  roducing Thru (Annulus / Tubing)			% Carbon Dioxide				% Nitrog			ravity - G <sub>g</sub>		
ype Completion (Describe)		Type Fluid Production water						g Plunger? Yes	/ No			
bing Size Weight 4.7#		Internal Diameter 1.995"		Set	Set at 6194'		orations	To				
asing Size Weight 5" 10.5#		Internal Diameter 4.052"			Set at <b>6518'</b>		orations	To 6220'	1			
Completion Date 5/1/88			Plug Back Total Depth 6475'				Packer Set at 6194'					
eld alkemye		• .	•. •. •.	Reservoir <b>Morrow</b>	· .				thering Conn			
ounty evens		Locat	ion	Section 11		TWP 34S		RNG (E 36W	/W)		Acres Attribute	ed :
mpany arlin Oil	Corpor	ation	salus are D			Lease Lewis	•			1-11	Well Number	
	verabilty		-	Test Date 11/04/20					No. 15 9-21150 - <i>0</i>	000		:
7 5 1												

exempt status under Rule K.A.R. 82 and that the foregoing pressure in correct to the best of my knowledge of equipment installation and/or upo	2-3-304 on behalf of the offormation and statements and belief based upon the on type of completion or upon the one of the open flow flow the open flow flow the open flow flow the open flow flow flow flow flow flow flow flow	ts contained on this application available production summaries	form are true and and lease records vell herein named.
(Check one)  is a coalbed me	thane producer	. ie .	
is cycled on plu is a source of notice is on vacuum at	nger lift due to water atural gas for injection in the present time; KCC a	to an oil reservoir undergoing EF pproval Docket No te in excess of 250 mcf/D	
I further agree to supply to the staff as necessary to corroborate t	•	nd all supporting documents dee	med by Commission
Date: 11/11/2013			
	Signature: Title: _Eng	ineer	·

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.