## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

/pe Test:					•	•										
Open Flow			Test Date:					API No. 15 15-071-20133-0000								
Delive	erabilty			10	-18-201	12	Lease						We	ll Numi	ber	
ompany ey Produ	uction (	Company					Weaver		<del></del> .				l Acr	ac Att	ibuted	
County Location			Se 1	ction 4		TWP 18S			RNG (E/W) 40W			Acres Attributed				
Greeley NW, NW, NW Field				servoir			Gas Gathering Conne			tion	To KCC WICE					
yerly					owanda					r Set a					OCT 2	
Completion Date 04/07/1977				009 009	Total Depth				NA			To KOO.				
casing Size Weight			In	ternal Di	ameter		Set at 3021		Perforations 2917			™ 2964		C WIC		
1 1/2" 9.5			In	ternal Di	ameter		Set at		Perforations			То				
Tubing Size Weight 2.3/8" 4.7						2996	996 Pump Unit or Travelir			. Travalina	n Plunger? Yes / No					
	pletion	(Describe)			<sub>/pe</sub> Fluid Salt Wa	Production ter				nping		, iung				
Single	Thru (	Annulus / Tubir	ng)			arbon Dioxid	le		% Nit	rogen			Gas Grav	ity - G	İ	
Annulus							Tons						(Meter Ru	ın) (Pro	ver) Size	
Vertical De	epth(H)					Press	sure Taps						·			
		10	)-17	- 1	2 , 10	00:00	(AM) (PM)	Taken 10	)-18		20	12	10:00	(/	M) (PM)	
Pressure I	Buildup	: Shut in		20	aı		(AM) (DM)	Taken			20		at	(/	M) (PM)	
Well on Li	ine:	Started		_ 20 _	at		(AW) (FW)	TERCH						24		
						OBSERVE	D SURFAC					Dura	tion of Shut-in		Hours	
Static /	Orifice Circle one: Pressure  Meter Differential		tint I	Flowing Well Head		Wellhead	Casing Weilhead Pressure		Tubing Wellhead Pressure			1		Produced Barrels)		
Dynamic Siz		Prover Pres	sure in	ler	Temperature Temper t t		(P <sub>w</sub> ) or (F	1		sig P	or (P <sub>c</sub> ) or (P <sub>c</sub> )		(Hours)		(====)	
		psig (Pn	n) Inches I	20			27	<del>ps.c.</del> _								
Shut-In				-												
Flow						ELOW STI	REAM ATTE	UBUTES								
		Circle one:					Flowing		viation		Metered Flo		GOR		Flowing Fluid	
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or	Pres Extens		Gravity Factor F		Temperature Factor	perature Factor			R (Mcfd)		(Cubic Fee Barrel)	et/	Gravity	
		Prover Pressure psia	'	xħ.			F.,								G <sub>m</sub>	
L					OPEN FL	.OW) (DELI	VERABILIT	Y) CALCU	LATIO	NS				= 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> =		_: (P <sub>w</sub> )	) <sup>2</sup> =	_:	P <sub>s</sub> =	·	%	(P <sub>c</sub> - 14.4)	+ 14.4	=	<del>:</del>		(P <sub>d</sub> ):	<u>' = _</u> _		
	(D. )2	(D.)2 (Q.)2	Choose formul		LOG of	$\overline{\Gamma}$		essure Cur ope = "n"	ve	n x LC	ng [ ]		4 .47	ì.	pen Flow liverability	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>3</sub> ) <sup>2</sup> or		(P <sub>c</sub> )² - (P <sub>w</sub> )²	2. P.2-		formula 1. or 2.			or ssigned		,, , ,	~		Antilog	Equal	s R x Antilog (McId)	
(P <sub>c</sub> ) <sup>2</sup> -	(P <sub>d</sub> ) <sup>2</sup>		divided by: P	•	and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>*</sub> <sup>2</sup>		dard Slope				<del> </del>				
					_							ـــ		<del> </del>		
-												<u> </u>		<u> </u>		
Open FI		<u> </u>	Mcfd	@ 14.69	5 psia		Deliver	ability				Mcf	d @ 14.65 ps	ia		
Openin	1044	signed authorit				states that	he is duly	authorized	to m	ake the	above rep	ort a	nd that he h	as kno	wledge of	
ine	under	therein, and th	nt acid separt	is true	and corre	ect. Execute	ed this the	22	_ day	of O	tober			_	20 12	
the facts	stated	therein, and th	ar said tahou	15 HUE					7			<del></del>		<u>'</u> ک	ı	
		18ffe-	ess (if any)		<u></u>				nau	عرب		or Comp	Jy-			
		4410.	made (ii Kii)									_				

## OCT 2 5 2012

## KCC WICHITA

	VOC MOUNT
exempt status under and that the foregoin correct to the best of	Rule K.A.R. 82-3-304 on behalf of the operator Key Production Company  ng pressure information and statements contained on this application form are true and my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named.  a one-year exemption from open flow testing for the Weaver No. 1-14
I further agree staff as necessary	s a coalbed methane producer s cycled on plunger lift due to water s a source of natural gas for injection into an oil reservoir undergoing ER s 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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: _10-22-2012	Signature: Moline of the Signature of th

## 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.