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

Type 'fest:			6	See Instructi	ons on Re	verse Sid	e)					
Open Flo	₩		Test Date				ΔĐΙ	No 15 -07	7-21537-0	2000		
X Deliverat	bilty		test Date	<b>:</b> .			70 1	140. 15 -07	7-21337-1	,000	;;	
Company	,				Lease					Well Nu	ımber	
Onsho <sup>°</sup>	re LLC	· · · · · · · · · · · · · · · · · · ·				A #3			* *	<del></del>		
County Harpe	r C-S	tion E-NE	Section 21	• •	TWP 31S	( # ·*	RNG (E.		· · · · · · · · · · · · · · · · · · ·	Acres A	Attributed	
Field		······································	Reservoir				Gas Gat	hering Conn	ection			
	y Grabs	i1	Miss			·		oneer			<u> </u>	
Completion Da 1/5/06		F. *		k Total Depti 1556	. c.	.,	Packer S	ne				
Casing Size 4-1/2"			Internal Diameter 4-1/2"		4580"		Perforations 4SPF		то 4474'-4482'			
Tubing Size	= -		Internal Diameter		Set at		Perforations		То			
2-3/8"			2-3/	/8" d Production	442	4.64			<u> </u>			
Type Completio		_							Plunger?: Ye	s / NO		
	(oil & ga iduT / sulunnA) ı			011 & Sa Carbon Dioxid		<u>:</u>	P Nitrog	/U en	Gas	Gravity - (	<u> </u>	
annulu	S				·						· · · · · · · · · · · · · · · · · · ·	
Vertical Depth(		·,		Press	ure Taps	•	•	7	(Mete	r Run) (P	rover) Size	
	1	27 20	<u>.</u>	10-20		<del></del> -	10m = 101	2 2012	10.4			
Pressure Buildu	աթ։ Shutin <u>U</u>	ne 27, 20	13 5 at	10:30am	(AM) (PM)	Taken	June 2	3, 2013 <sub>20</sub>	at_10:4	5am	(AM) (PM)	
Well on Line:	Started	20	) at		(AM) (PM)	Taken	مدا" پ	20	at	!	(AM) (PM)	
-			<b>-</b>	OBSERVE	D SURFAC	E DATA			Duration of Shi	ut-ln	Hours	
Static / Orif	fice Circle one:	1 1100-10	Flowing	Well Head	_	sing:		fubing	Duration	Lioui	id Produced	
Dynamic Siz	ZO Prover Press	Meter Differential		Temperature	Wellhead Pressure (P <sub>w</sub> ) or (P <sub>c</sub> )		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		(Hours)	1 .	(Barrels)	
Property (incl	nes) psig (Pm)	Inches H <sub>2</sub> 0	t	t	psig	y psia	psig	psia				
Shut-In				`	130	144.4	1	•				
Flow			,			,			i		. !	
	<u> </u>			FLOW STRI	EAM ATTO	IBUTES	<u> </u>					
· <del></del>			<del>' </del>	PEOW SIN		100123					Flowing	
Plate Coeffiecient	Circle one: Meter or	Press Extension	Grav Fact	- 1 та	Flowing emperature		viation actor	Metered Flow	W GO! (Cubic		Fluid	
(F <sub>b</sub> ) (F <sub>p</sub> )	Prover Pressure	√ P <sub>a</sub> xh	F	1	Factor	T.	F <sub>p</sub> ,	(McId)	Barre		Gravity G_	
Mcfd	psia		<u> </u>		F <sub>r</sub> ,			<u> </u>			G <sub>m</sub>	
•				• •				· · · · · · · · · · · · · · · · · · ·		<u> </u>	<u> </u>	
			(OPEN FL	OW) (DELIVE	ERABILITY	) CALCU	LATIONS		(P	)2 = 0.2	207	
(P <sub>c</sub> )² =	: (P_)²	= ;	P <sub>d</sub> =			P <sub>c</sub> - 14.4)		:		g) <sup>2</sup> =		
V 6/		Choose formula 1 or 2			1	essure Curv	1	۲٦			pen Flow	
(P <sub>a</sub> ) <sup>z</sup> - (P <sub>a</sub> ) <sup>z</sup>	(P <sub>a</sub> )² · (P <sub>a</sub> )²	1. P <sub>c</sub> - P <sub>a</sub>	LOG of formuta "			oe = "n"	nх	LOG	Antilog	Del	liverability	
or (P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		2. P <sub>2</sub> 2-P <sub>3</sub> 2	1, or 2. and divide	p2_p2		signed		_  _			s R x Antilog (Mcfd)	
		arvided by: Pc2 - Px	by:	<u> </u>	Stano	tard Slope	<del>  </del>					
	• •				<u> </u>					_		
Open Flow		Mcfd @ 14.	65 osia		Deliverat	oility		1	Mcfd @ 14.65 p	osia		
	.:			· · · · · ·				• .				
The unders	signed authority,	on behalf of the	Company, s	states that he		utnorizea. 1st	то таке и	ne above repo Oct 2013	n and that he	IIdS KIIUW	neuge or	
he facts stated t	therein, and that s	said report is true	and correc	t. Executed	this the		day of	200	<del></del>	,	20	
	**	. 15*			-				u	(00)	A#01	
	Witness	(if any)		<del></del>		John	M Kel	lov For	Company	144-	WICHIT	
						ווונטט	n Net	ley	about her	NOV 1	14 2013	
	* For Corn	mission						, Cha	cked by			
										KF(	CEIVED	

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		· · · · · · · · · · · · · · · · · · ·
I declare under penalty of perjury under the laws of the state of Kansas that I a  exempt status under Rule K.A.R. 82-3-304 on behalf of the operator  Onshore	m authoriz	red to request
and that the foregoing pressure information and statements contained on this appli	cation form	n are true and
correct to the best of my knowledge and belief based upon available production summ		
of equipment installation and/or upon type of completion or upon use being made of the		
I hereby request a one-year exemption from open flow testing for the	A #3	
gas well on the grounds that said well:	J.	
at the state of th	' a '	* •
(Check one)		
is a coalbed methane producer	e de la composición dela composición de la composición dela composición de la compos	
is cycled on plunger lift due to water		: (
is a source of natural gas for injection into an oil reservoir undergo	ing ER	
is on vacuum at the present time; KCC approval Docket No	<del></del>	
is not capable of producing at a daily rate in excess of 250 mcf/D		,
	- *** *	e e e e e e e e e e e e e e e e e e e
I further agree to supply to the best of my ability any and all supporting documen	nts deeme	d by Commission
staff as necessary to corroborate this claim for exemption from testing.		et.
Oct 31, 2013	-	
Oct 31, 2013	-	
	<u>-</u>	
	_ 	-
	_ 	
	- -	
Date:		
Date:		
Date:		

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.