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

Type Test:	:				(5	See Instructi	ions on Rev	erse Side)	)					
<b>√</b> Op	en Flow				Test Date:	•			API N	in 15				
Del	liverabilt	у				r <b>25, 20</b> 11	1			21559 - C	0-01	ı		
Company Cambria		oration					Lease Frick				;	#1	ell Numb	er
County Pawnee			Location W/2 W/2		Section 32		TWP 23s		RNG (E/W) 15W			Acres Attrib		buted
Field Benson			Reservoir Simpso				Gas Gathi Lumen	ection		-				
Completion Date 10/12/07					Plug Back Total Der		h			Packer Set at				
Casing Size 5 1/2			Weight 14#		Internal Di		iameter Set a		Perforations 4042		то 4077			
Tubing Size		W	Weight		Internal Dia				Perfora	itions	То			
		(Describe)	<u></u>		Type Fluid	d Production				or Traveling	Plunger?	Yes /	No	,
Perfora		Annulus / Ti	hioo\		Gas	arbon Dioxid	do		No % Nitroge	<u> </u>		Gas Grav	rity - G	
Tubing	g fnru (	Annulus / IL	nnulus / Tubing)		0.038			17.661			0.7421			
Vertical D	epth(H)						sure Taps				(	(Meter Ru	un) (Prov	er) Size
4060 Pressure	Ruildun	Shut in	10/25		0 12 at 10	Flang 0:00 AM	<b>-</b>	Taken_10	)/26	20	12 at 1	0:00Al	VI (AN	 I) (PM)
Well on L	·									20				
_				<del></del>	<del></del>	OBSERVE	D SURFACI	E DATA			Duration (	of Shut-ir	)	Hours
Static / Orifice Dynamic Size		e Met	Circle one: Meter Prover Pressure		Flowing Temperature		Casing Wellhead Pressure $(P_u)$ or $(P_t)$ or $(P_q)$		Wellhea	bing d Pressure (P,) or (P,)	Durat (Hou		- 1 '	
Property			psig (Pm)		1	t	psig psia		psig	psia	24			
Shut-In							360		80		24			
Flow					<u> </u>	FLOW STE	REAM ATTR	IBUTES	<u></u>	<u></u>	<u>l</u>		<del></del>	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mctd		Circle one: Mater or Prover Pressure pala		Press Extension	Grav Fac	vity tor	Flowing De Emperature F		viation Metered Floractor R F <sub>p</sub> , (Mcfd)		OW GOR (Cubic Fe Barrel)		i	Flowing Fluid Gravity G <sub>m</sub>
											l			
(P <sub>c</sub> ) <sup>2</sup> =		· (P	_)² =	•	(OPEN FL P <sub>d</sub> =		/ERABILITY % ((	7) CALCUI P <sub>e</sub> - 14.4) +		<b>:</b>		(P <sub>a</sub> )² (P <sub>a</sub> )²	= 0.207 =	
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub> )		(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>3</sup>	Chi	1. P <sub>0</sub> <sup>2</sup> -P <sub>0</sub> <sup>2</sup> 2. P <sub>0</sub> <sup>2</sup> -P <sub>0</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide		Backpre Slo	ssure Curvi pe = "n" - or signed tard Slope	e n x l	.06	Anti	log	Delive Equals A	Flow rability x Antilog
<u> </u>			divi	ided by: P <sub>0</sub> - P <sub>4</sub>	<sup>2</sup> by:	<u> </u>	Cicili							
								<u></u>						
Open Fl	ow			Mcfd   14	.65 psia		Delivera	bility		·····	Mcfd @ 1	4.65 psi	<u>a</u>	
The	unders	igned author herein, and t	ity, on l	behalf of the	Company,	states that	he is duly a	uthorized	to make th	e above rep Febru	ort and th	at he has		dge of
me racis	รเสเชิน ไ		na: 58/0	i iopoii is iit	io and cons	<u> </u>			Robert	_	) accs.	fed	7	<b>\</b>
<del></del>		Wi	tness (if a	ny)		-				Fo	Company	7	KE(	FIVE
		Fo	Commiss	Non	<del></del>					Ch	ecked by		FEB	2 4 20

KCC WICHITA

exempt and that correct t of equip	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Cambria Corporation the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the Frick #1
gas well	on the grounds that said well:
	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 approval Docket No. is not capable of producing at a daily rate in excess of 250 mcf/D  ther agree to supply to the best of my ability any and all supporting documents deemed by Commissionecessary to corroborate this claim for exemption from testing.
Date: <u>0</u>	2/20/2012
	Signature: Robert D. Daugherty  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.

RECEIVED

FEB 2 4 2012