Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:			(See Instruct	ions on He	verse Side	<i>))</i>				
	en Flow liverabil			Test Date 8/5/201					No. 15 45-21559-0	001		
Company Cambria Corporation				0,0,201	Lease Frick)			Well Number			
County Location Pawnee W2 W2 NE				Section 32		TWP 23S		RNG (E/W) 15W		Acres Attributed 160		
Field Benson				Reservoi Simpso				ering Conne Midstream	SEP 15 2015 To RECEIVED			
Completion Date 10/12/2007				Plug Back Total Depth 4103				Packer Set at None		SEP 15 2015		
Casing Size Weight 5 1/2 14			ht	Internal I	Diameter	Set 409		Perforations 4042		то <i>1</i> 4077	RECEIVED	
Tubing Si 2 3/8	Tubing Size Weight 2 3/8 4.7			Internal I 1.995	Diameter	Set 406		Perforations		То		
Type Con Perfora		(Describe)		Type Flui	d Production	1		Pump Un	it or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) Tubing			ng)	% Carbon Dioxide .038				% Nitroge 17.661		0.742	Gas Gravity - G _s 0.7421	
Vertical D	epth(H)				Press	sure Taps				(Meter F	Run) (Prover) Size	
Pressure	Buildup									15 _{at} 8:00 A		
Well on L	ine:	Started 8/6	<u> </u>	20 15 at 8	:30 AM	(AM) (PM)	Taken		20 .	at	(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	n_24 Hours	
Static / Dynamic Property	Orific Size (inche	Meter Prover Press	Differential in	Flowing Temperature t	Well Head Temperature t	Wellhead	sing Pressure or (P _c)	Wellhea	ubing ad Pressure (P ₁) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			, 2			465	psia	450	μοια			
Flow					El OW OTE						<u> </u>	
Dist		Circle one;		Т.	FLOW STR		RIBUTES				Floring	
Plate Coefficient (F _b) (F _p) Mofd		Meter or Prover Pressure psia	Press Extension P _m x h	on Factor		Flowing Femperature Factor F _{1t}	erature Factor		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m	
				(OPEN FL	OW) (DELIV	ERABILITY	O CALCUL	ATIONS		(B.)	2- 0.907	
(P _c) ² =		: (P _w)²	=:	` P _d =	•		P _c - 14.4) +		<u></u> :	(P _d)	2 = 0.207 2 =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ Choose formula 1. $P_c^2 - P_c^2$ 2. $P_c^2 - P_c^2$ divided by: P_c^2		LOG of formula 1, or 2.		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)	
Open Flo	w _		Mcfd @ 14	.65 psia		Delivera	bility			//dd @ 14.65 psi	a	
	•		on behalf of the			_		_	e above repor	t and that he ha	s knowledge of, 20	
	_		s (if any)							ompany	7	
		F=-0	Incles						Charl	kod by		

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Cambria Corporation
and that the foregoing pressure information and statements contained on this application form are true and
correct to the best of my knowledge and belief based upon 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 flow testing for the Frick 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 approval Docket No
is not capable of producing at a daily rate in excess of 250 mcf/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission
Date: 9/2/2015 KCC WICHITA SEP 15 2015 RECEIVED
SEP 15
Date: 9/2/2015
KECEIVED
Signature: Linda Daugherly 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.