KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on He	everse Side)				
□ Ор	en Flo	w			Test Date	••			۸D	l No. 15			
De	liverat	oilty			8/24/20					-007-23469	-0000		
Company Lotus C		ıting	Company,	LLC			Lease CR WI	ETZ			3	Well N	Number
County Location Barber NW SE				Section 36				RNG (E 12W	E/W)		Acres 10	Attributed	
Field Stranathan					Reservoir Mississippi			Gas Gathering Connection ONEOK				KCCI	
Completion Date 1/18/2010			Plug Bac 4925	Plug Back Total Depth 4925			Packer none	Set at			DEC 28		
Casing Size 5 1/2			Weight		Internal Diameter 5.012		Set at 4975		Perforations 4800		To 48	30	RECE
Tubing Size 2 3/8"			Weight 4.7#		Internal Diameter 1.995		Set at 4897		Perforations		То		
Type Completion (Describe) Acid & Frac				Type Fluid Production oil & water			Pump Unit or Traveling Plunger? Yes			Yes / No			
Producing Thru (Annulus / Tubing) Annulus			% C	% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g .6434			
Vertical D		1)				Pres	sure Taps			<u></u>	(Me	eter Run) ((Prover) Size
Pressure	Buildu	ıp:	Shut in _8/23	3 2	14 at 1	2:00 pm	(AM) (PM)	Taken 8/	24	20	14 _{at} 12:	00 pm	(AM) (PM)
Well on L	ine:									20			
						OBSERVE	D SURFAC	E DATA			Duration of S	Shut-in	Hours
Static / Orifice Dynamic Size Property (Inches)		9	Circle one: Meter Prover Pressu: psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature Temperatu		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)	Liq	uid Produced (Barrels)
Shut-In			1				70	84.4	psig	psia			
Flow									<u> </u>				
			1			FLOW STR	REAM ATTE	RIBUTES					= 1
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	or Temperature		Fa	riation actor = pv	Metered Flov R (Mcfd)	(Cub	OR oic Feet/ arrel)	Flowing Fluid Gravity G _m
	:												
(P _c)² =		_:	(P _w) ² =_	;	(OPEN FL	OW) (DELIV		r) CALCUL P _e - 14.4) +		:		$(P_a)^2 = 0$ $(P_d)^2 =$.207
(P _c) ² - (I or (P _c) ² - (I		(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ thrided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P _c ² - P _# ²	Šio As	essure Curve pe = "n" or ssigned dard Slope	l n x	og [Antilog	D	Open Flow reliverability als R x Antilog (Mcfd)
						-							
Open Flo	w			Mcfd @ 14.	65 psia		Deliveral	hility			Mcfd @ 14.6	5 psia	
<u> </u>		inne	d authority or			states that h			o make t	the above repo		·	owledge of
		•	•	id report is tru	• •		•			•			, ₂₀ 15
			,						1	Dace) 		-
			Witness (if	any)			•		_	For	Company		
			For Comm	ssion				_		Che	cked by		-

		state of Kansas that I am authorized to request					
	der Rule K.A.R. 82-3-304 on behalf of the oper						
and that the fore	going pressure information and statements o	contained on this application form are true and					
correct to the bes	t of my knowledge and belief based upon ava	ailable production summaries and lease records					
		on use being made of the gas well herein named.					
I hereby requ	est a one-year exemption from open flow testi	ting for the CR Wetz #3					
gas well on the g	rounds that said well:						
		KCC WICHITA DEC 2 8 2015 RECEIVED					
(Check	: one)	DEC					
	is a coalbed methane producer	DEC 28 2015					
	is cycled on plunger lift due to water	RECEIVED					
	is a source of natural gas for injection into an oil reservoir undergoing ER						
	is on vacuum at the present time; KCC appr	roval Docket No.					
<u></u>	is not capable of producing at a daily rate in	in excess of 250 mcf/D					
staff as necessar	e to supply to the best of my ability any and a y to corroborate this claim for exemption fron	all supporting documents deemed by Commission m testing.					
Date: <u>12/1/2015</u>							
	Signature:	D1000					
,							
	Title: Managir	ing Member					

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.