Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	t:				(See Instruct	ions on He	rerse Side	?)					
Op	en Flo	W			Test Date	·			ΔÞ	l No. 15				
De	liverab	oilty			7/18/20				15	-007-23469	- 000	\bigcirc		
Company Lotus C		ting	Company,	LLC			Lease CR WE	TZ			3	Well Nu	mber	
County Barber			Location NW SE SW		Section 36			TWP 34S		/W)		Acres Attributed		
Field Stranathan					Reservoir Mississippi			Gas Gathering Connection ONEOK						
Completion Date 1/18/2010				Plug Back Total Depth 4925				Packer none	Set at					
asing Size 1/2			Weight 14#		Internal 0 5.012	Internal Diameter 5.012		Set at 4975		orations 00	то 4830			
ubing Size		-	Weight 4.7#		Internal D 1.995	Internal Diameter 1.995		Set at 4897		orations	То	То		
Type Completion (Describe) Acid & Frac					Type Fluid Production oil & water			Pump Unit or Traveling Plunger? Yes / No yes						
Producing Thru (Annulus / Tubing) Annulus				% C	% Carbon Dioxide			% Nitrogen			Gas Gravity - G _o .6434			
Vertical C		1)				Press	sure Taps	<u> </u>					rover) Size	
Pressure	Buildu	ıp:	7/18	32	0_11_at_9	:00 am	(AM) (PM)	Taken_7/	19	20	11 _{at} 9:00 a	am ((AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	((AM) (PM)	
						OBSERVE	D SURFACI	E DATA			Duration of Shul	t-in	Hou	
Static / Orifice Dynamic Size Property (inches		20	Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H,0	Flowing Well Heat Temperature t		(P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	, .	Liquid Produced (Barrels)	
Shut-In							125	139.4	psig	psia				
Flow							_							
						FLOW STR	EAM ATTR	BUTES		1				
Plate Coefficient (F _b) (F _p) Mold		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Extension Fac		Flowing Temperature Factor F ₁₁		riation actor pv	Metered Flow R (Mcfd)	GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
			_		(0051) 51	0147 (7.71.114			4710110				<u> </u>	
P _c) ² =		_:	(P _w) ² =_	<u> </u>	P _d =	OW) (DELIV	· ·) CALCUL) _e - 14.4) +		:) ² = 0.2 ₀) ² =	07	
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P _o) ² • (P _w) ²		2. P _c ² - P _d ² 1. P _c ² - P _d ² 2. P _c ² - P _d ²	LOG of formula 1, or 2, and divide	P. 2 - P. 2	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x 106		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
													,	
					<u> </u>		<u> </u>					<u> </u>		
Open Flo	w	_		Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	sia		
		_	•	behalf of the			,			he above repo lovember	rt and that he h		ledge of	
								2	نسا	SOLE	2			
			Witness (if	any)			_			For C	company	- 	, v &U	
			For Commi	ssion	<u> </u>		-	<u> </u>		Chec	iked by K(C W	2 9 201 (ICHIT	

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request oder Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC
	egoing pressure information and statements contained on this application form are true and
correct to the be	st of my knowledge and belief based upon available production summaries and lease records
of equipment ins	tallation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby req	uest a one-year exemption from open flow testing for the
	grounds that said well:
(Ched	rk 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 ear	ee to supply to the best of my ability any and all supporting documents deemed by Commission
•	ry to corroborate this claim for exemption from testing.
stati as Hecessa	ny to corroborate this claim for exemption from testing.
Date: 11/1/2011	
Dale: 117 172011	
	Signature:
	Title: Managing Member
	11uc

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.