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

Type Test	t:			(	(See Instruct	tions on Rev	erse Side	e)					
= :	en Flow			Test Date	e:			AP.	l No. 15				
	liverabilty	<u>'</u>		11/21/2	013	<u> </u>		15	-007-20276	-0 <b>000</b>			
Company Lotus C		g Company	, LLC			Lease Sterling	ј С			3	Well Nu	mber	
County Location Barber C SW NE			Section 36		TWP 34S		RNG (E/W) 13W		Acres Attributed 10		ttributed		
Field Hardtner				Reservoir Mississippi			Gas Ga ONEC	thering Conne )K	ction				
Completion Date 5/2/1975			Plug Bac 4873	k Total Dept	th	Packer S none		Set at	<u> </u>				
Casing Size Weight 4 1/2" 10.5#				Internal I 4.00	Diameter	Set at 4900		Perforations 4802		то 4840			
Tubing Size Weight 2 3/8" 4.7#			ht	Internal I 1.995	Diameter	Set at 4845		Perforations		То			
Type Completion (Describe) Acid & Frac				Type Fluid Production oil & water				Pump Unit or Traveling Plunger? Yes / No yes					
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide				% Nitrog	jen		Gas Gravity - G <sub>g</sub> .6552		
Vertical D	epth(H)				Pres	sure Taps				(Meter	Run) (Pi	rover) Size	
Pressure	Buildup:	Shut in	/212	0_13 at_5	:00 pm	(AM) (PM)	Taken_1	1/22	20 .	13 <sub>at</sub> 5:00 p	om (	AM) (PM)	
Well on Line:		Started	ed 20		at (		(AM) (PM) Taken		20 .	at	(	(AM) (PM)	
					OBSERVE	D SURFACE	DATA	,		Duration of Shu	t-in	Hour	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Press		Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		psig (Pm)	Inches H <sub>2</sub> 0			psig 25	39.4	psig	psia				
Flow												-	
			T		FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure psia  Prass Extension  Pmxh		Gravity Factor F		emperature Fac		mation Metered Flow R For (Mcfd)		(Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
							ı				i		
P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> )² =	=:	(OPEN FL	OW) (DELIV	•	CALCUL - 14.4) +		:		$)^2 = 0.20$ $)^2 =$	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ $(P_c)^2 - (P_w)^2$ $1. P_c^2 - P_s^2$ $2. P_c^2 - P_d^2$ avided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n" Assigned Standard Stope		e n x LOG		Antilog	Op Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flov	٠		Mold @ 11	SE pois		Dollingers	litu			Anta @ 14.05 =	l .		
•			Mcfd @ 14.	-		Deliverabi	<u> </u>	<u> </u>		/lcfd @ 14.65 ps			
	_	-	n behalf of the aid report is true			•			ne above repor December				
		_					7	سک	>6V	<del>)</del>			
		Witness (	(if any)			_			For Co	mpany	DEC 1	6 2013	
	<del></del>	For Comm	nission			_		<del> </del>	Check	ed by	RE(	EIVE	

	·							
	eclare 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 Lotus Operating Company, LLC							
and tha	t 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							
•	oment installation and/or upon type of completion or upon use being made of the gas well herein named.							
ihe	reby request a one-year exemption from open flow testing for the Sterling C #3							
gas wel	l 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							
t four	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission							
	necessary to corroborate this claim for exemption from testing.							
Jian as	necessary to corroborate this claim for exemption from testing.							
1								
Date:	2/1/2013							
•								
	Signature:							
	Title: Managing 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.