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

Type Tes	t:				(	See Instruct	tions on Re	verse Side	)					
Open Flow					Test Date: API No. 15									
Deliverabilty					7/15/2014 API NO. 1					-0001				
Company Lotus Operating Company, LLC					Lease Wetz				4			Well Number		
County Location Barber NW SW N							TWP 34S		RNG (E/W) 12W		Acres Attributed 10			
Field Stranathan					Reservoi Pawne	r e, Cher. s	sd & Miss			hering Conne	ection	K	Co	
Completi 12/15/1		e			Plug Back Total Deptr 4822		n l		Packer Set at none			DEC 28 2015 To RECEIVED		
Casing Size 4 1/2"			Weight 9.5#		Internal Diameter 4.09		Set at 4822		Perforations 4682			92 🤻	50 2015	
Tubing Size 2 3/8"			Weight 4.7#		Internal Diameter 1.995		Set at 4789		Perforations		То		CIVED	
Type Completion (Describe) Acid & Frac					d Production			Pump Unit or Traveling		Plunger?	Yes / No			
		(An	nulus / Tubing	)		% Carbon Dioxide			% Nitrogen			as Gravity	- G_	
Annulu	-			•		No Gardon Promiss						.6434		
Vertical D	Pepth(F	H)	1.1.11			Pres	sure Taps				(M	eter Run)	(Prover) Size	
	Puildu		Shut in 7/14		. 14 <sub></sub> 1	2:00 pm	(AM) (DM)	7/	15	20	14 , 12	:00 pm	(AM) (PM)	
Well on L										20				
						OBSERVE	D SURFAC	E DATA			Duration of	Shut-in	Hours	
Static / Dynamic Property	Oynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential e in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t t		(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)		quid Produced (Barrels)	
Shut-In	Shut-In		1 1	manda 112			143	157.4	psig	psia				
Flow			,											
	1		1		1	FLOW STR	EAM ATTR	IBUTES					<del></del> 1	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> x h	) Fasion		Temperature		viation Metered Floractor R F <sub>pv</sub> (Mcfd)		ow GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
										,				
(P <sub>c</sub> ) <sup>2</sup> =			(D )3 -	:	(OPEN FL	OW) (DELIV		') CALCUL P <sub>c</sub> - 14.4) +		•		$(P_a)^2 = 0$ $(P_d)^2 = 0$	).207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(1	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1, or 2. and divide		Backpressure Curve Slope = "n" or Assigned				Antilog	, ,	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			- 6	ivided by: Pc2 - Pw	by:	<u> </u>	Stand	fard Slope	<del>                                     </del>				(111010)	
Open Flo	w	Mcfd @ 14.65 psia				Deliverability			Mcfd @ 14.65 psia					
		_	d authority, on							ne above repo	rt and that t	ne has kno	owledge of , 20 15 .	
			Witness (if	any)			•		<u></u>	For C	Company	<del>-</del>		
			For Commi	ssion			,			Chec	ked 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 Lotus Operating Company, LLC
 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
(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 staff as necessary to corroborate this claim for exemption from testing.
Date: 12/1/2015  DEC 2 8 2015  RECEIVED
Signature:

## 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.