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

Type Test	t: en Flow		,		(See Instruc	tions on Re	verse Side	•	(No. 45				
Deliverability Test Date 9/5/2013									1 No. 15 -007-23745-0	000			
Company Lotus C		ng Compar	ny, LLC			Lease <b>Molz L</b>		, , , , , , , , , , , , , , , , , , , ,		5	Well N	umber	
County Location Barber SW SW NE			Section 1				RNG (E 12W	IG (E/W) VW		Acres Attributed			
Field Stranathan				Reservoi Mississi			Gas Gathering (ONEOK			ection			
Completion Date 9/23/2011			Plug Bad 5140	k Total Depi	NONE								
Casing S 5 1/2	Casing Size Weight 5 1/2 14#			Internal I 5.012	Diameter	Set at <b>5234</b>		Perforations 4794		To 4847	•		
Tubing Si 2 7/8"	Tubing Size Weight 2 7/8" 6.5#				Internal Diameter Set 2.441 489			Perforations					
				Type Flui	Type Fluid Production oil & water			Pump Unit or Traveling Plunger? Yes  Yes			/ No		
Producing Thru (Annulus / Tubing) % Carbon Did					Carbon Dioxi				gen		aravity -	G <sub>ş</sub>	
	Annulus Vertical Depth(H)					ressure Taps				.7263 (Meter Run) (Prover) Size			
TOTAL L	, opui(i i)				FIES	ouro raps				/inierai	rian) (F	.04017 0120	
Pressure	Buildup	Shut in _9/	75	20_13 at_1	1:00 am	(AM) (PM)	Taken 9/	6	20	13 <sub>at</sub> 11:00	am	(AM) (PM)	
Well on L	ine:	Started		20 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in	Hours	
Static / Dynamic Property	Orifice Size (inches	Prover Pres	Differential in	Flowing Well Head Temperature t t		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure $(P_w) \circ (P_l) \circ (P_c)$		Duration (Hours)	,	Liquid Produced (Barrels)	
Shut-In		paig (t ii	ii iicies i i <sub>2</sub> c			psig 185	psia 199.4	psig	psia				
Flow													
		.1			FLOW STR	EAM ATTR	IBUTES				1.		
Plate Coeffiec (F <sub>b</sub> ) (F Mofd	ient	Circle one:  Meter or  Prover Pressure psia  Press Extension  ✓ P <sub>m</sub> x h		Gravity Factor F <sub>g</sub>		Flowing Deviating Factor Factor For Fill Deviating Factor For Fill Factor For For For For Factor For For For Factor For For For For For For For For For F		ctor	Metered Flow R (Mcfd)	GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>m</sub>	
					<u></u>								
(P <sub>a</sub> ) <sup>2</sup> =		: (P <sub></sub> )²	· <del>=</del> :	(OPEN FL	OW) (DELIV		) CALCUL <sub>c</sub> - 14.4) +		:		$(x)^2 = 0.5$ $(x)^2 = $	207	
(P <sub>c</sub> ) <sup>2</sup> - (F	P <sub>a</sub> ) <sup>2</sup>	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> 1. P <sub>c</sub> <sup>2</sup> - 2. P <sub>c</sub> <sup>2</sup> - divided by: P <sub>c</sub>		LOG of formula 1. or 2. and divide p2-p2		Backpressure Curve Slope = "n"or Assigned Standard Slope		n x l OG		Antilog	O De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				*									
Open Flow Mcfd @ 14.65 psia						Deliverability Mcfd @ 14.				Mcfd @ 14.65 p	sia		
	•	•	on behalf of the	, ,		•		-	he above repor December	t and that he h			
the facts s	tated the	erein, and that	said report is tr	ie and correc	t. Executed	this the	~	day of	D66	)-		20 <u>13</u> .	
		Witnes	s (if any)			=			For Co	ompany	— <del> /</del> /	CC WIC	
		For Cor	nmission			-			Check	red by		EC 16	

•									
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request								
exempt status und	er Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC								
and that the foreg	oing 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								
	illation and/or upon type of completion or upon use being made of the gas well herein named.								
I hereby reque	est a one-year exemption from open flow testing for the Molz L #5								
gas well on the gro	ounds that said well:								
(Chack	one)								
(Check one) is a coalbed methane producer									
is cycled on plunger lift due to water									
П	is a source of natural gas for injection into an oil reservoir undergoing ER								
$\Box$	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: 12/1/2013									
<u> </u>									
	$\sim 10^{-1}$								
	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.