KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(-	See Instruct	ions on Re	verse Side)			
	en Flow				Test Date):			API	No. 15		
Deliverabilty						8/26/2012 15-007-23691-0000						
Company L otus O		g Compan	ıy, LLC	;			Lease Molz L				2	Well Number
County Location Barber SE SE			Section 1		TWP 35S	35S 12W			10			
Field Stranathan				Reservoir Mississi			Gas Gathering Con ONEOK			ection	RECEIV	
Completion Date 05/23/2011			Plug Baci 5121	k Total Dept	th	Packer Set at NONE				DEC 19		
Casing Size Weight in 1/2 14#			Internal D 5.012	Diameter	Set at 5169		Perforations 4813		то 4872	KCC WICH		
Tubing Size Weight 2 7/8" 6.5#			Internal C 2.441	Diameter		Set at Perfora 4912			То			
Type Completion (Describe) Acid & Frac				Type Fluid	d Production ater	n	Pump Unit or Travelin yes			ng Plunger? Yes / No		
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide				% Nitrog	en	Gas Gravity - G ₉ . 7263		
Vertical D	epth(H)					Pres	sure Taps	,			(Meter F	Run) (Prover) Size
Pressure	Buildup:	Shut in8/	26	20	12 at 10	0:00 am	(AM) (PM)	Taken_8/	27	20	12 at 10:00	am (AM) (PM)
Well on L	ine:	Started		20	ı at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFAC		1		Duration of Shut-	in Hours
Static / Dynamic Property	Orifice Size (inches)	Circle one Meter Prover Pres psig (Pri	Dil sure	ressure iferential in thes H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In							540	554.4				
Flow	_											
		***************************************	1			FLOW STR	REAM ATTR	IBUTES	1			
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Ex	Press Gravitension Fact Pmxh F		or Temperature		Fa	Deviation M Factor F _{pv}		v GOR (Cubic Fe Barrel)	Gravity
P_)2 ==		(P _w) ²	=	:	(OPEN FLO	OW) (DELIV) CALCUL ² 14.4) +		:		² = 0.207 ² =
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_g)^2$		(P _c) ² - (P _w) ²		ose formula 1 or 2: 1. P _c ² - P _n ² 2. P _c ² - P _c ² 4. or 2. 4. and divide by: P _c ² - P _w ² by:		Backpress Slope 		ssure Curve pe = "n" - or signed ard Slope	ure Curve = "n" n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			***************************************	144-5								
Open Flo			Mo	fd @ 14.6	55 psia		Deliverab	oility			Mcfd @ 14.65 psi	a
The i	undersign	ed authority,	on beha	ulf of the	Company, s		e is duly au	uthorized to		e above repo	rt and that he ha	
2000 0		,	56		23 30			J		>66	>>	
		Witness	s (if any)				_			For C	Company	
			s (if any) nmission		·			<u></u>	<u></u>		Company Cked by	

I declare unde	penalty of perjury under the laws of the state of Kansas that I am authorized to request
	r Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC
and that the forego correct to the best of of equipment install	of my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named.
I further agree	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
	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.