KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				((See Instruc	tions on Re	verse Side	?)					
Op	en Flo	W			Test Date	a-			ΔPI	No. 15				
De	liverat	ilty			7/27/20	•				007-23565	5-0000			
Company Lotus C		ting	Company	y, LLC		<u></u>	Lease Koppit:	Z			1	Well N	umber	
County Barber				ion N NW NW	Section 2		TWP 35S			W)		Acres Attributed		
Field Stranathan				Reservoi Mississ				Gas Gathering Conne		ection				
Completion Date 3/12/2010				Plug Bac 4980'	k Total Dep	th	-	Packer Set at NONE						
	Casing Size Weight 5 1/2 14#			ht	Internal I 5.012	Diameter	Set at 5010		Perforations 4752		то 4803			
rubing Size Weigh				ht	Internal Diameter 2.441			Set at 4853		rations	То			
Type Completion (Describe) Acid & Frac					id Production			Pump Ur yes	nit or Traveling	Plunger? Yes / No				
Producing Thru (Annulus / Tubing)					Carbon Dioxi	ide	% Nitrogen		en	Gas Gravity - G				
Annulus Vertical Depth(H)				Pressure Taps						.6434 (Meter		rover) Size		
	D. Heli		Shut in	27	<u>. 11 . 9</u>	:00 am	/ALO (DLA)		28		11 at 9:00 a	am	(AAA) (DAA)	
Pressure Well on L											at		(AM) (PM) (AM) (PM)	
		Circle one		Pressure			$1 \qquad \qquad (P_w) \propto (P_1) \propto (P_2)$		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration of Shu	Duration of Shut-in Hour Duration Liquid Produced (Hours) (Barrels)		
Static / Dynamic Property			Meter Prover Press psig (Pm)		- 1	Temperature								
Shut-In			parg (1 m)	mones rigo			290	904.4	psig	psia		+	-	
Flow														
				· ,		FLOW STR	REAM ATTR	IBUTES						
Plate Coefficient (F _b) (F _p) Mctd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Extension Faci		tor Temperature		riation actor = pv	Metered Flor R (Mcfd)	w GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G	
/D \2 -			/D \2 -		•	OW) (DELIV		•			_	$()^2 = 0.2$	207	
(P _c) ² =		<u> </u>	(P _w)² =	Choose formula 1 or 2		 `		P _c - 14.4) +	1		(P _d	ı)² =		
$(P_e)^{\frac{1}{2}} \cdot (P_x)^2$ or $(P_e)^{\frac{1}{2}} \cdot (P_d)^{\frac{1}{2}}$		(P _e) ² - (P _w) ²		1. P ² -P ² 2. P ² -P ²	LOG of formula 1. or 2. and divide	P _c ² · P _w ²	Backpressure Curv Slope = "n" or Assigned Standard Slope		n x 10G		Antilog	De Equal:	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				divided by: Pc2 - Pw	by:	<u> </u>	Stand					+	· ·,	
Open Flor	w			Mcfd @ 14.	65 psia		Deliverab	oility			Mcfd @ 14.65 ps	sia		
The c	unders	igned	d authority, o	n behalf of the	Company, s	states that h	e is duly at	uthorized t	o make th	e above repo	ort and that he h	as know	rledge of	
ne facts st	tated ti	herei	n, and that s	aid report is true	and correc	t. Executed	this the 1		day of N	ovember		DE	20-11	
				,				λ		4/2	7	T.C	CEIVED	
			Witness (if any)			-		mel		Company	-DEC	2 9 20	
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	··· ·11							, ,			
			For Comm	nission			_			Che	cked by	(CC	WICH!	

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 Koppitz #1	
gas well 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 	
I further agree to supply to the best of my ability any and all supporting documents deemed by Commiss	on
staff as necessary to corroborate this claim for exemption from testing.	
Date: 11/1/2011 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.