KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				((See Instruc	tions on Re	everse Sid	le)				
	en Flov				Test Date	9 :			AF	I No. 15			
	liverabi	lty			11/28/2	012			15	-007-01692	-0001		
Lotus C		ing	Company,	LLC			Lease RM St	erling			3		l Number
County Barber			Location C- SW- NE		Section 35		TWP 34S		RNG (E 13W	RNG (E/W) 13W		Acres Attributed	
Field Hardtner				Reservoir Mississippi				Gas Gathering Connec ONEOK			ection		REC
Completion Date 10/1/1958				Plug Back Total Depth 4829				Packer Set at 4736				DEC 1	
Casing S 5 1/2	ize		Weight 14#		Internal Diameter 5.012		Set at 4879		Perforations 4796			- 806	DEC 1
Tubing Size 2 3/8"			Weight		Internal D		Set 47 5		Perforations			 O	
Type Completion (Describe) Acid & Frac				id Production		Pump Unit or Trati Ves		Init or Traveling	Plunger?	Yes / N	No .		
Producing Thru (Annulus / Tubing) Tubing				Carbon Dioxi	de	% Nitrogen			Gas Gravity - G _g .6552				
Vertical D	Pepth(H)				Pres	sure Taps) (Prover) Size
Pressure	Builder	.	Shut in 11/2	.8	n 12 at 4	:00 pm	(AM) (PM)	Taken 1	1/29	20	12 _{at} 4:	:00 pm	(AM) (PM)
Well on L										20			, , , ,
		·				OBSERVE	D SURFAC	E DATA			Duration of	f Shut-in_	Hours
Static / Dynamic Property	namic Size operty (inches)		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature 1	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Ouratio (Hours		iquid Produced (Barrels)
Shut-In			paig (i iii)	Thores 1120			psig 0	o psia	psig 20	psia	1		:
Flow					· · · · · · · · · · · · · · · · · · ·		***************************************						
						FLOW STR	EAM ATT	RIBUTES		1			
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Grav Fac F,	tor 1	1 Tomporatura		eviation actor F _p ,	Metered Flow R (Mcfd)	(0	GOR jubic Feet/ Barrel)	Flowing Fluid Gravity G _m
					(OPEN FL	OW) (DELIV	ERABILITY	/) CALCU	LATIONS			(P _a) ² =	0.207
(P _c) ² =		_:	(P _w) ² =_	<u> </u>	$P_d =$		% (P _c - 14.4)	+ 14.4 = _	;		$(P_d)^2 = \underline{}$	
(P _c) ² - (I or (P _c) ² - (I		(P	(c)2- (P _w)2	thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_g^2$ wided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P. 2 . P. 2	Sic	essure Curv ope = "n" or ssigned dard Slope		roe	Antilog		Open Flow Deliverability Juals R x Antilog (Mcfd)
			ANGRE	/									
Open Flo	w	Mcfd @ 14.65 psia					Deliverability				Mcfd @ 14.65 psia		
		-	-	behalf of the			•			he above repo December	rt and that	he has ki	nowledge of _ , ₂₀
			Witness (if a	any)						For C	ompany		
	•		For Commis	sion			-	•		Chec	ked by		

i uecia	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	atus under Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC
	ne 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 equipm	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
l here	by request a one-year exemption from open flow testing for the RM Sterling #3
	n 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 furth	er agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as ne	ecessary to corroborate this claim for exemption from testing.
Date: 12/	5/2012
	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.