KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	ions on Re	verse Side)						
Open Flow Deliverability				Test Date			API No. 15 15-007-23921-00-00								
Company					10/4/20	12	Lease		10-1	301-23921-0			Vell Num	ber	
Lotus Operating Company, LLC County Location			Section		Rose			W)	3		cres Att	ributed			
			SE NE S	SE 25			348		12W		.,	10			
Stranathan				Reservoii Mississi	ppi & Cher	o Sd		Gas Gathering Conne ONEOK		ction		<i>π</i>	ECEIVE		
8/29/201)			Plug Bac 5050	k Total Dept	h		Packer S none	et at			DE	C 19 20	
Casing Size 5 1/2			Weight 14#		Internal D 5.012		viameter Set 514		Perfo 470 8	rations 5	To 47	755	KCC	C 19 ₂₀ WICHI	
Tubing Si 2 7/8"	Tubing Size		Weight 6.5#		Internal D 2.441		Diameter Set a		Perforations		To				
Type Con	npletion	(De	escribe)	~!\\		d Production				nit or Traveling	Plunger?	Yes	/ No		
Com n Producing	ning Thu	<u>(Anr</u>	(Gast	Oil)		arbon Dioxi	de		yes % Nitrog	en			vity - G _ç		
Annulus Vertical D		١				Pres	sure Taps					368 Meter B	un) (Pro	ver) Size	
vortical L	γφ ρ ιπ(π	,				, 100	aro rapo						, (
Pressure	Buildup):	Shut in	2	0 12 at 1	0:00 am	(AM) (PM)	Taken 10	0/5	20	12 at 10):00 a	<u>ım</u> (A	M) (PM)	
Well on L	ine:	:	Started	2	0 at		(AM) (PM)	Taken		20	at		(A	M) (PM)	
				_		OBSERVE	D SURFAC	E DATA			Duration of	Shut-i	n	Hours	
Static / Orifice Dynamic Size Property (inches			Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head Temperature	Casing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$ psig psia		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duratio			id Produced	
			Prover Pressur psig (Pm)	e in Inches H ₂ 0	t	t					(Hours)		(Barrels)		
Shut-In							530	544.4							
Flow															
			Ci-t-			FLOW STR		IIBUTES			-		1	Floridan	
Plate Coefficeient (F _b) (F _p) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m xh	Extension Fact		Flowing remperature Factor	rature Fac		Metered Flow R (Mcfd)	ow GOR (Cubic Fe Barrel)		et/	Flowing Fluid Gravity G _m	
(D.)2			/B \2 =			OW) (DELIV		') CALCUL P _c - 14.4) +		_		$(P_a)^2 (P_d)^2$	= 0.20	7	
(F _c)-=		<u>-:-</u>	(F _w) =_	noose formula 1 or 2			T	essure Curve	1	 _		(1 d)		n Flow	
(P _c) ² - (I	P _a) ²	(F	P _c) ² - (P _w) ²	1. P _c ² · P _s ² 2. P _c ² - P _s ²	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	As	pe = "n" ·· or ··· ssigned dard Slope	n x	LOG	Antilog	,	Deliv Equals	erability R x Antilog //dfd)	
			0	ivided by: P _c ² - P _w			Olam	ина оторо							
Open Flow Mcfd @ 14.			.65 psia		Deliveral	Deliverability		Mcfd @			14.65 psia				
The	undersi	gned	d authority, on	behalf of the	Company, s	states that h	e is duly a	uthorized t	o make th	ie above repoi	rt and that	he has	s knowle	edge of	
the facts s	tated th	erei	n, and that sai	d report is true	e and correc	t. Executed	this the 1	d	day of N	ovember		 >	, 20	o <u>12</u> .	
			Witness (if	any)			-			For C	отрапу				
***************************************			For Commis	sion			•			Chec	ked by				

exempts and that correct to of equipm	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named.
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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: <u>11.</u>	/1/2012
	Signature: 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.