KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				4	(See Instruc	ctions on Re	everse Side	e)				
Op	en Flo	w			Test Date	.			ΔD	l No. 15			
Deliverabilty					10/18/2013				15-007-23968 ~ 0000				
Company Lotus C		ting	Company	, LLC			Lease Burge:	ss			2	Well Number	
County Barber					Section 35		TWP 34S	- 1		/W)		Acres Attributed	
^{Field} Stranat	Field Stranathan					Reservoir Mississippi			Gas Gathering Connection ONEOK				
Completion 01/23/20		е			Plug Bac 5030	Plug Back Total Depth 5030			Packer S none	Set at			
Casing S 5 1/2"	ize		Weigh 14#	Weight 14#		Internal Diameter 4.09		Set at 5222		rations 7	то 5120		
Tubing S 2 3/8"	ize		Weigh 4.7#	t	Internal Diameter 1.995		Set at 4877		Perforations		То		
Type Completion (Describe) Acid & Frac				• •	Type Fluid Production oil & water			Pump Unit or Traveling Plunger? Yes / No Yes					
Producing Thru (Annulus / Tubing) Annulus				% (% Carbon Dioxide			•			avity - G _g		
Vertical E		1)				Pre	ssure Taps					Run) (Prover) Size	
Pressure	Buildu	p:	Shut in 10/	18 2	0 13 at 1	0:00 AM	(AM) (PM)	Taken 1	0/19	20	13 _{at} 10:00	am (AM) (PM)	
Well on L	ine:										at		
						OBSERV	ED SURFAC	E DATA	•		Duration of Shut-	in Hours	
Static / Dynamic Property	c Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing We Temperature t	Well Head Temperature t	Wellhead (P _w) or (I	Casing Wellhead Pressure (P_w) or (P_1) or (P_c)		Tubing ead Pressure r (P _r) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			parg (rm)	Inches H ₂ 0			psig 133	147.4	psig	psia			
Flow													
			····			FLOW ST	REAM ATTE	RIBUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m xh	Grav Fac F	tor	Flowing Temperature Factor F _{ft}	Fa	Deviation Factor F _{pv}		y GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DELIV	VERABILITY	r) CALCUL	ATIONS		(P.)	² = 0.207	
(P _c) ² =		_ :	(P _w) ² =	:_	P _d =		_% (P _c - 14.4) +	14.4 =	·	(P _d)		
(P _c) ² - (F		(F	P _e) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _e ² 2. P _c ² - P _c ² divided by: P _c ² - P _e ²	LOG of formula 1, or 2, and divide	P _c ² - P _w ²	Sid	essure Curve ppe = "n" or ssigned dard Slope	n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				- **									
Open Flor				Mcfd @ 14.	65 peia		Deliveral	hility			Mcfd @ 14.65 psi	3	
,											··········		
		-	•	n behalf of the lid report is true			•			e above repo ecember	rt and that he ha	s knowledge of, 20 <u>13</u>	
							-	4	Time.	Slow		KCC WICH	
			Witness (il	any)			-			For C	Company		
			For Comm	ission			,			Chec	ked by	DEC 1 6 201	
												RECEIVE	

	Et.s.c.
	eclare 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
	at 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
•	oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the Burgess #2
	Il 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
	<u> </u>
I fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as	necessary to corroborate this claim for exemption from testing.
	2/1/2013
Date:	Signature:
Date:	

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.