## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruc	ctions on Re	everse Sid	e)					
Op	en Flo	W			Took Dok				4.0	IN- 45				
Deliverabilty				Test Date: 8/26/2015				API No. 15 15-007-22874 <b>→⑦①①</b>						
Company Lotus Operating Company, LLC					Lease Fitzgerald			rald	2			Well Number		
County Location Barber E2 NW SE				Section 19		TWP 34S			RNG (E/W) 11W		Acres Attributed 10			
Field Stranathan					Reservoir Pawnee, Cher. sd & Miss			Gas Gathering Connection ONEOK						
Completion Date 3/2/2005				Plug Bac 4727	k Total Dep	oth	n Packe NON		Set at		<i>\$</i>	rcc m		
			Weigh 9.5#	t	Internal Diameter 4.09					orations 31	то 4709	L	PEC 28	
ubing Size			Weight 4.7#		Internal Diameter 1.995		Set at <b>4731</b>		Perforations		То		CC WI DEC 28 RECEIVE	
Type Completion (Describe) Acid & Frac				Type Flui oil & w	d Production	n	Pump Unit or Traveling yes			Plunger? Yes	/ No			
Producing Thru (Annulus / Tubing) Annulus				% C	% Carbon Dioxide			% Nitro		Gas Gravity - G .6398				
ertical D	epth(H	)				Pres	ssure Taps				(Meter	Run) (i	Prover) Size	
ressure	Buildu	o: :	Shut in 8/2	5 26	0_14_at_1	:00 PM	. (AM) (PM)	Taken 8	/26	20	14 <sub>at</sub> 1:00 F	PM	(AM) (PM)	
Vell on L	ine:	;	Started	20	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
-	-					OBSERVI	ED SURFAC				Duration of Shut	-in	Hours	
Static / ynamic roperty	tic / Orifice amic Size perty (inches)		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t t		Wallhoad Bracettra		Wellh	Tubing ead Pressure or (P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In				2			120	134.4	psig	psia				
Flow														
	Т		Circle one:	_		FLOW ST	REAM ATTE	ABULES			<del>-</del> 1		Flavoina	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h	Grav Fact	tor	Flowing Temperature Factor F <sub>ft</sub>	Fe	riation actor F <sub>pv</sub>	Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>	
											,	-		
' <sub>c</sub> )² =			(D \2 −	:	(OPEN FLO		/ERABILITY _% (	<b>/) CALCU</b> I P <sub>e</sub> - 14.4) +				) <sup>2</sup> = 0. ) <sup>2</sup> =	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>0</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpre Sid	essure Curve  ppe = "n"  or  ssigned  dard Slope	e n x	rog [	Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Dpen Flow Mcfd @ 14.65 psia						Deliverability			Mcfd @ 14.65 psia					
The	undersi	•	•	behalf of the	Company, s		he is duly a	uthorized	г		ort and that he ha	as kno	wledge of 20 15 .	
tacts s	tated th	terei	n, and that sa	id report is true	and correc	t. Executed	o this the _	7	day of	(V)	2	,	20	
			Witness (ii	any)	<u> </u>	<del></del> .			<u>~~``</u>	For C	Company			
			For Comm	ission						Chec	cked by			

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 Fitzgerald #2
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 Commission
Date: 12/1/2015  **RECEIVED**  **Received**  **Received**  **Received**  **CC WICHITA**  **Received**  **Received*
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.