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

Type Test					(	See Instru	ctions on Re	everse Side	<del>?</del> )					
Open Flow Deliverabilty				Test Date 8/28/20			API No. 15 15-007-23678-0000							
Company					0/20/20	12	Lease	· 14 /	10-	007-20070-0	•	Well Number	•	
Lotus Operating Company, LLC  County Location				Section		TWP	TWP RNG (E		w)	Acres Attributed		uted.		
Barber		NW NE SE NE			2		358	35S 12		12W		10		
Field Stranatl					Mississ	Reservoir Mississippi		Gas Gathering Conne		ection	RECEIVE			
05/04/20	11				Plug Back Total Depth 5237			Packer Set at NONE			DEC 1 9 20 To 4848 KCC WICHI			
Casing S 5 1/2		Weight 14#			Internal Diameter 5.012		523	Set at <b>5238</b>		rations 6	то <b>484</b> 8	KCC	WICHITA	
Tubing Si 2 7/8"	ze		Weight 6.5#		Internal Diameter 2.441			Set at <b>4973</b>		rations	То			
Type Con		n (D∈	escribe)	Type Flui oil & w	d Production ater	on	Pump Unit or Traveling <b>yes</b>		Plunger? Yes	/ No				
Producing Annulus		(Anr	nulus / Tubing	)	% C	% Carbon Dioxide		e % Nitrogen		en		Gas Gravity - G <sub>g</sub> .6434		
Vertical D	epth(i	1)				Pre	ssure Taps				(Meter F	Run) (Prover	) Size	
Pressure	Duilde	n	8/28 Shut in	}	. 12 . 1	1:00 am	(AM) (PM)	Takan 8/	29	20	12 <sub>at</sub> 11:00 a	am (AM)	(PM)	
Well on L											at		` '	
					······································	OBSERV	ED SURFAC	E DATA			Duration of Shut-	in	 _Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential e in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperatur	Ca Wellhead (P <sub>w</sub> ) or (	sing d Pressure P <sub>r</sub> ) or (P <sub>c</sub> )	Tubing  Wellhead Pressure  (P <sub>*</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Prod (Barrel	duced	
Shut-In			psig (f iii)	mones 11 <sub>2</sub> 0			200	214.4	psig	psig psia				
Flow														
						FLOW ST	REAM ATTI	RIBUTES			· · · · · · · · · · · · · · · · · · ·			
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mefd		Circle one:  Meter or  Prover Pressure psia		Press Extension P <sub>m</sub> xh	Gravity Factor F <sub>q</sub>		Flowing Temperature Factor F <sub>11</sub>	Fa	riation actor = ev	Metered Flow R (Mcfd)	GOR (Cubic Fer Barrel)	et/ Gr	owing fluid avity G <sub>m</sub>	
			1		(OPEN EL	OW) (DELE	VERABILIT	V) CALCUI	ATIONS					
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =_	:	P <sub>d</sub> =			P <sub>e</sub> - 14.4) +		:	(P <sub>a</sub> ) <sup>2</sup>	= 0.207	_	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_g)^2$		(P <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		thoose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_o^2$ ivided by: $P_c^2 - P_s^2$	LOG of formula 1, or 2, and divide	P2-P2		pressure Curve Slope = "n" n or Assigned andard Slope		roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flo	w		1	Mcfd @ 14.	65 psia	5 psia		Deliverability		Mcfd @ 14		4.65 psia		
The i	unders	igned	I authority, on	behalf of the	Company, s	states that	he is duly a	uthorized t	o make th	e above repo	rt and that he ha	s knowledge	e of	
the facts s	tated t	herei	n, and that sai	d report is true	and correc	t. Execute	d this the 1		day of N	ovember	2	, 20 <u>1</u>	2	
	· · · · · · · · · · · · · · · · · · ·		Witness (if	any)				0		For C	ompany			
<u></u>			For Commis	ssian						Chec	ked 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
gas well on the grounds that said well:
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 staff as necessary to corroborate this claim for exemption from testing.
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.