KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Re	verse Side)					
Open Flow					Total Date				ADI	. No. 17				
De	liverab	ilty			Test Date 9/29/20				15	No. 150/108 -007- 1663 5	-0000			
Company Lotus C		ting	Company,	LLC			Lease Edd Si	terling				1	Vell Number	
County Barber				Location C NE SE		Section 35		TWP 34S		RNG (E/W) 13W		Acres Attributed 10		ted
Field Hardtner			Reservoir Mississ			Gas Gathering C ONEOK			ection					
Completion Date 1/7/1959				Plug Bac 4846	k Total Dept	th	Packer Set at none			a .				
Casing Size 5 1/2			Weight 14#		Internal Diameter 5.012		Set at 4868		Perfo 479	rations 8		то 4842		
Tubing Size 2 3/8"			Weight 4.7#	l	Internal D 1.995		meter Set at 4830		Perio		То			
Type Con Acid &) (De	escribe)		Type Flui oil & w	d Production	n		Pump U yes	nit or Traveling	Plunger?	Yes	/ No	
Producing	•	(Anr	nulus / Tubing)	% C	Carbon Dioxi	ide		% Nitrog	gen		Gas Gra	rvity - G _g	
Vertical C	epth(H)				Pres	sure Taps					(Meter F	Run) (Prover)	Size
Pressure	Buildu	p: :	Shut in _9/29	9	20_11 at 2	:00 pm	(AM) (PM)	Taken 9/	30	20	11 at 2	2:00 pr	n(AM) (РМ)
Well on L	ine:		Started	2	20 at		(AM) (PM)	Taken		20	at _		(AM) (PM)
				<u> </u>		OBSERVE	D SURFAC	E DATA	****	 -	Duration ·	of Shut-i	n	Hours
Static / Orifice Dynamic Size Property (inches)		0	Gircle one: Meter Prover Pressui psig (Pm)	Pressure Differential In Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _E) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Ouration (Hours)		Liquid Produced (Barrels)	
Shut-In							120	134.4	, p	, p., 2		_		
Flow														
<i>-</i>				-3		FLOW STR	REAM ATTE	RIBUTES						
Plate Coefficient (F _b) (F _p) Motd			Circle one: Meter or ever Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Temperature		viation Metered Fig actor R F _{pv} (Mcfd)		OW GOR (Cubic Fe Barrel)		et/ FI	wing old avity G _m
								<u> </u>						
(P _e) ² =		_;	(P _w) ² =	<u> </u>	(OPEN FL	OW) (DELIV ^		/) CALCUL P _e - 14.4) +		:		(P₄)² (P₃)²	= 0.207 =	_
(P _e) ² - (I	- I	(P	P _v)* • (P _w)*	2. P _c ² · P _d ² 2. P _c ² · P _d ² Wided by: P _c ² · P _d ²	LOG of formula 1, or 2. and divida	6 - 6 5	Šlo As	essure Curve ppe = "n" - or ssigned dard Slope	n v	rog	Antil	og	Open Fic Deliverable Equals R x / (Mcfd)	ility Antilog
Open Flo	w			Mcfd @ 14	.65 psia	····	Deliveral	bility			Mold @ 1	4.65 psia	a	
The	undersi	gnec	d authority, on	behalf of the	Company, s	states that h	e is duly a	uthorized to	o make ti	ne above repo	rt and tha	at he ha	s knowledge	of
the facts s	tated th	nerei	n, and that sa	id report is tru	e and correc	t. Executed	this the 1		day of _N	lovember			RECENT	ED.
								~/	~	\W	2		-	
			Witness (if	any)			•		<u> </u>	For C	ompany	==-	DEC 29	2011
		•	For Commi	ssion			-			Chec	ked by	K	C WIC	HITA

exempt status ur and that the fore	der penalty of perjury under the laws of the state of Kansas that I am authorized to request or Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC egoing pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records
of equipment ins	tallation and/or upon type of completion or upon use being made of the gas well herein named.
	uest a one-year exemption from open flow testing for the Edd Sterling #1 grounds that said well:
l further agre	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 ee to supply to the best of my ability any and all supporting documents deemed by Commission by 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.