Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:						(See Insti	ruct	ions on Re	verse Side	9)						
Open Flow Deliverability					Test Dat	Test Date: API No. 15 15-007-20290 - CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC											
Company Lotus C		ting	Compan	y, L	LC				Lease Sterlin	g C					Well N	Number	
County Location Barber C NW N					Section 36			TWP 34S		RNG (E	(/W)		Acres Attributed 10				
Field Hardtner					Reservoir Mississippi				Gas Gathering Connection ONEOK								
Completion Date 4/1/1975				Plug Ba 4869	ck Total D	ept	1		Packer none	Set at							
•			Weig 10.5			Internal Diameter 4.00			Set at 4902		Perfo 481	orations 8	то 4846				
Tubing Size Weight 2 3/8" 4.7#					Internal Diameter 1.995			Set at 4859		Perfo	orations	То					
Type Completion (Describe) Acid & Frac					Type Fluid Production oil & water			•		nit or Traveling	g Plu	Plunger? Yes / No					
Producing Thru (Annulus / Tubing) Annulus				% (% Carbon Dioxide				% Nitro	gen		Gas Gravity - G ₉ .6552					
Vertical D	Pepth(F	1)					Р	res	sure Taps				•••	(Meter	Run) ((Prover) Size	
Pressure Buildup:			Shut in <u>9/21</u>		2	0_10_at_5	10 at 5:00 pm		(AM) (PM) Take		9/22 20		10 at 5:00 p		m (AM) (PM)		
Well on Line:			Started		20	0 at	at		(AM) (PM) Taken		20		at		(AM) (PM)		
							OBSER	RVE	D SURFAC				Dur	ation of Shut	-in	Hours Hours	
Static / Dynamic Property	amic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	emperature Temperature		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Ouration (Hours)		Liquid Produced (Barrels)		
Shut-In			, , , , , , , , , , , , , , , , , , ,		2				psig 105	119.4	psig	psia					
Flow								-									
	Т			_		1	FLOW S	STR	EAM ATTR	IBUTES		1					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension Pmxh	Gravity Factor F _g		Flowing Temperature Factor F _{tt}		Fa	riation actor p _{pv}	or R		w GOR (Cubic Fer Barrel)		Flowing Fluid Gravity G _m	
				<u>.l</u>		(005)											
(P _c) ² =		_ :_	(P _w) ² :	=	:	OPEN FL			ERABILITY % (F) CALCUL P _c - 14.4) +		:) ² = 0) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _e)² - (P _w)²		1	is a formula 1 or 2: $P_c^2 - P_a^2$ $P_c^2 - P_a^2$ and by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide by:		Slope :		essure Curve pe = "n" - or signed lard Slope	l n x	rod		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
					··									+F	<u> </u>		
Open Flo	 w				Mcfd @ 14.	65 psia			Deliverat	oility			Mofo	I Ø 14.65 ps	l ia		
		igne	d authority, o	on be	half of the	Company,	states tha	at h	e is duly au	uthorized t	o make t	he above repo		·····		wledge of	
ne facts s	tated t	here	in, and that s	aid r	eport is true	and corre	ct. Execu	ted	this the	18	day of	Nove	m.A	her		, 20 <u>[0</u> .	
			Witness	(if env	J.			_	_	Ċ	L	Data	Compa	22_	R	RECEIVED	
			For Com		-			_	_				cked b]#	AN 03 20	
															1/0/	C WICHIT	

exempt status	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC regoing pressure information and statements contained on this application form are true and est of my knowledge and belief based upon available production summaries and lease records
l hereby re	nstallation and/or upon type of completion or upon use being made of the gas well herein named. quest a one-year exemption from open flow testing for the Sterling C #4
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 gree to supply to the best of my ability any and all supporting documents deemed by Commission
·	sary to corroborate this claim for exemption from testing.
Date: 11/18/20	010
	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.