Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	st:				((See Instruc	ctions on Re	everse Side	e)					
Open Flow					Toot Date	Test Date: API No. 15								
Deliverabilty					8/19/2012				15-007-23830-00-00					
Company Lotus Operating Company, LLC						Lease Alberding					1	Well Number		
County Barber		Location SE NE		Section 34		TWP 34S		RNG (E/W) 12W			Acres Attributed			
Field Stranathan					Reservoi Mississ		Gas Gathering ONEOK			ection	RECEIV			
Completi 2/22/20	ion Date	ite				k Total Dep	oth						DEC 19 2	
Casing S 5 1/2"		Weight 14#			Internal I	Diameter	Set at 5230		Perforations 4754		To 4790	K	RECEIVE DEC 1 9 2 CC WICH	
Tubing S	Size	Weight 4.7#		nt	Internal I 1.995		Diameter Set				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			% Nitrogen			Gas Gravity - G _g .6723			
Vertical [Depth(H)				Pres	ssure Taps				(Meter	Run) (P	Prover) Size	
Pressure	Buildur): {	Shut in 8/1	9	12 at 1	:00 pm	. (AM) (PM)	Taken_8/	20	20 .	12 _{at} 1:00 p	m	(AM) (PM)	
Well on L	_ine:	9	Started		0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA		. I	Duration of Shut	-in	Hours	
Static / Dynamic Property	nic Size		. Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	t t temperature Temperat		Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)			
Shut-In	-		P 9 4				205	219.4	psig	psia				
Flow						***************************************								
			_	,		FLOW ST	REAM ATTE	RIBUTES	1					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Extension Fac		Flowing Temperature Factor F _{f1}		iation · ctor - pv	Metered Flow R (Mcfd)	(Cubic Fe		Flowing Fluid Gravity G _m	
<u> </u>					(OPEN EL	OW) (DELIV	/ERABILITY	/) CALCUL	ATIONS					
(P _c) ² =		<u>.</u> :	(P _w) ² =	:	P _d =			P _c - 14.4) +		:	(P _a) (P _d)) ² = 0.2) ² =	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	Backpres Slop Ass		essure Curve ppe = "n" - or ssigned dard Slope	n x	LOG	Antilog	Op Del Equals	pen Flow liverability s R x Antilog (Mcfd)	
				considerable of the way		<u> </u>						†_		
Open Flo	w	Mcfd @ 14.65			65 psia		Deliverat	Deliverability		N	1 cfd @ 14.65 ps	4.65 psia		
			-	n behalf of the						ne above report	t and that he ha		vledge of	
			Witness (i	f any)					, , , , ,	For Co	mpany			
			For Comm	ission			-			Check	ed 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 theAlberding #1
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.
Date: 11/1/2012 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.