KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:				(See Instruc	tions on Re	verse Side)					
O _f	pen Flo	W												
Deliverabilty					Test Date: 7/28/2014				AP! No. 15 15-007-23830-00-00					
Company Lotus Operating Company, LLC				Lease Alberding			ng				Well Number			
County Barber			Location SE NE		Section 34				RNG (E	/W)	Acres Attributed 10			
Field Stranathan				Reservoir Mississ			Gas Gathering Conn ONEOK			ection	_			
Completion Date 2/22/2012					Plug Back Total Depth 5120			Packer Set at none			·			
Casing S 5 1/2"			Weigh 14#	<u> </u>	Internal Diameter 4.09		Set at 5230		Perforations 4754		то 4790			
Tubing Size			Weigh	<u> </u>	Internal D		Diameter Set a		Perforations		To			
2 3/8" 4.7# Type Completion (Describe)					1.995 4859 Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No						
Acid & Frac Producing Thru (Annulus / Tubing)					oil & water % Carbon Dioxide			yes % Nitrogen			Gas Gravity - G			
Annulus										.6723				
Vertical D	Depth(l	1)				Pres	sure Taps				(Meter I	Run) (F	rover) Size	
Pressure	Buildu	ıp;	Shut in	3 ·	0.14 at 1	:00 pm	(AM) (PM)	Taken_7/	29	20	14 _{at} 1:00 p	m	(AM) (PM)	
Well on L	_ine:		Started	2	0 at		(AM) (PM)	Taken	_	20	at		(AM) (PM)	
			_			OBSERVE	D SURFAC	E DATA	,		Duration of SRed	Pivec	Hours	
Static / Dynamic Property	Siz	Size Meler D		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_1) or (P_a)		(P _w) or (P _t) or (P _c)		Duration of SRedbived Hours HANSAS CORPORATION COMMISSION Duration (HUDE C 0 3 26 4 4 6 15)			
Shut-In	nut-In		paig (i iii)	111005 1120	,		120	134.4	psig psia		CONSERVATION DIVISION WICHITA, KS			
Flow								-					_	
					-	FLOW STR	EAM ATTR	IBUTES					T 1	
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Gravity Factor F		Flowing Temperature Factor	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
					(OPEN EL (OW) (DELIV	FRARII ITV	CALCIII	ATIONS					
(P _c) ² =		_;	(P) ² =	:	P _d =) CALGUL P _e - 14.4) +		:	(P _a) (P _d)	2 = 0.2 2 =	207	
$(P_c)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$		(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 p 2. p 2		Backpressure Curve Slope = "n" 0r Assigned Standard Slope		n x LOG		Antilea E		pen Flow liverability s R x Antilog (Mcfd)	
Open Flow		Mcfd @ 14.65 psia					Deliverability		_	Mcfd @ 14.65 psia				
•		ignec	authority, on	<u> </u>	•	tates that h		<u> </u>	make th		t and that he ha	_	ledge of	
				id report is true			-			ecember			20 14	
			Witness (if	any)			-		<u> </u>	For Co	ompany			
			For Commi	ssion			_			Check	red 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 Alberding #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: 12/1/2014
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.