KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Re	everse Side	e)					
Op	en Flow				Toot Date				A DI	No. 15				
Deliverabilty					Test Date: API No. 15 9/3/2013 15-007-23830-00-00									
Company Lotus O		ng Compar	ny, L	.LC			Lease Alberdi	ng			1	Well N	umber	
· · · · ·			ation E		Section 34			TWP 34S		W)	Acres Attributed		Attributed	
Field Stranathan				Reservoir Mississ			Gas Gathering Conn ONEOK		ection					
Completion Date 2/22/2012				Plug Bac 5120	k Total Dep	th	h Pa n		Set at					
Casing Si 1/2"		Weight 14#			Internal Diameter 4.09		Set at 52 30		rations 4	^{То} 47 90				
ubing Si 23/8"		Weight 4.7#			Internal Diameter 1.995		Set at 4859		rations	То				
Type Completion (Describe) Acid & Frac				Type Flui oil & w	d Production			Pump Ui yes	nit or Traveling	Plunger? Yes	unger? Yes / No			
Producing Thru (Annulus / Tubing) Annulus				% C	% Carbon Dioxide			% Nitrog	en	Gas Gravity - G _g .6723				
/ertical D	epth(H)					Pres	sure Taps				(Meter	Run) (F	Prover) Size	
Pressure	Buildup:	Shut in 9	/3	2	0 13 at 1	:00 pm	(AM) (PM)	Taken 9/	4	20	13 _{at} 1:00 p	m	(AM) (PM)	
Well on Line:		Started	20		D at	at		(AM) (PM) Taken		20	at (AM) (P		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in	Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressure		Pressure Differential in	Flowing Temperature (Well Head Temperature t	(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _l) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Pn	11)	inches H₂0			psig 153	psia 167.4	psig	psia	-			
Flow														
					· •	FLOW STE	REAM ATTE	RIBUTES					<u>,</u>	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Grav Extension Fact Pmxh Fg		tor	Flowing Temperature Factor F _{rt}	perature Factor		Metered Flov R (Mcfd)	v GOR (Cubic Fi Barrel	eet/	Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DELIV	ERABILITY		İ		(7)		203	
)² =		: (P _w) ²	·=	÷	P _d =	• •		, P _c - 14.4) +		;	(P _a (P _d) ² = 0.2) ² =		
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _d ² LOG 2. P _c ² - P _d ² torm 1. or and divided by: P _c ² - P _w ² by:		P _c ² -P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x l	og [Antilog	Open Flow Deliverability Equats R x Antilog (Mcfd)		
Open Flov	<u> </u>]	Mcfd @ 14.6	65 psia		Deliverat	oility		ļ	Mcfd @ 14.65 ps	 sia		
,		and authority			•	states that h			o maka th		•		wodan of	
	•	rein, and that					•			ecember	rt and that he ha		20 <u>13</u> .	
		Witnes	e (if an	u)			-	7	<u>L</u>		Company	KCC	WICH	
		******	- (·· tail)				_					DEC		
		For Cor	nmissio	on		_				Chec	ked by	NEC	, 1 6 2013	

I de	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	t status under Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC
	at 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 equi	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
ihe	ereby request a one-year exemption from open flow testing for the Alberding #1
gas we	Il on the grounds that said well:
	(Check one)
	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
4	rther 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:	12/1/2013
	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.