KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Ins	tructi	ions on Re	verse Side	?)							
Op	en Flo	W				Toot Date	. .				٨٥	I No. 15						
Deliverabilty						Test Date: 8/14/2013				API No. 15 15- 00 7-23590 -<i>9000</i>								
Company Lotus Operating Company, LLC							Lease Rose								Well Number 2			
County Location Barber SE					Section 25			TWP 34S		RNG (E/W) 12W				Acres Attributed				
Field Stranathan						Reservoir Mississippi				Gas Gathering Connection ONEOK								
Completion Date 10/6/2010				Plug Bac 5157	k Total	Depti	h	Packer Set at none										
Casing Size 5 1/2			Weight 14#			Internal Diameter 5.012			Set at 5201		Perf 47 (orations)6		то 4760				
Tubing Size 2 7/8 "			Weight 6.5#			Internal D 2.441		٢	Set at 5101		Perf	orations	То					
					Type Flui	Type Fluid Production Oil & water			Pump Unit or Traveling yes			g Plunger? Yes / No						
Producing Thru (Annulus / Tubing) Annulus					% C	% Carbon Dioxide								as Gravity - G _g				
Vertical C		1)					Pressure Taps							•		rover) Size		
			0/4	1		12 1	1:00 0	m		0.	14.5		12	11:00	am			
Pressure												20				(AM) (PM)		
Well on L	.ine:		Started		20) at			(AM) (PM)	Taken		20	at			(AM) (PM)		
							OBSE	RVE	D SURFAC	E DATA			Duration	n of Shut-	-in	Hours		
Static / Dynamic Property	Orifice Size (inches)		Circle one: Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)			
Shut-In			psig (Pm)		Inches H ₂ 0				psig 112	psia 126.4	psig	psia			<u> </u>			
Flow														,				
							FLOW	STR	EAM ATTR	RIBUTES								
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh		Grav Fac F _e	tor	Т	Flowing emperature Factor F ₁₁	Fa	riation actor = pv	Metered Flow R (Mcfd)	v	GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m		
(P _c) ² =		_	(P _w) ² =	_	•	(OPEN FL		ELIVE		') CALCUL P _e - 14.4) +				(P _a) (P _d)	2 = 0.2 2 =	<u>?</u> 07		
$(P_c)^2 - (P_a)^2$ 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		LOG of formula 1. or 2. and divide	P.2 - P.		Backpre Slo As	Backpressure Curve Slope = "n" or Assigned Standard Slope		LOG	An	Antilog		Open Flow Detiverability Equals R x Antilog (Mcfd)		
				divid	ed by: P _c ² - P _w ²	by:	L		Stand	ато эторе				•				
			,															
Open Flor	w				Mcfd @ 14.0	65 psia			Deliverat	oility			Mcfd @	14.65 ps	ia			
		•	•						•			he above repo December	rt and ti	nat he ha		rledge of 20 <u>13</u> .		
ne racts si	tated th	ierei	n, and that s	aid i	report is true	and correc	ı. Exec	uted	ınıs (ne <u>'</u>		day of _	7600	20			20 <u>19</u> 2 WICH		
			Witness	if any)			_	-			For C	Company		חבי	C 1 6 2013		
			For Comr	nissio	n			_	-			Chec	ked by		טבו	J 1 U ZUK		

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 Rose #2
gas well 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
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: 12/1/2013
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.