KANSAS CORPORATION COMMISSION
ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test						(	See Ins	struct	tions on Rev	rerse Side	)					
Open Flow Deliverabilty				Test Date 2/26/20				API No. 15 15-007-02387-00-01								
Company LB Expl		ı, lı	nc.						Lease Roland				1	Well N	umber	
County Location Barber S/2 NW SE				SE	Section 34			TWP 32		RNG (E/W) 13W		Acres Attributed		Attributed		
Field Medicine Lodge-Boggs				Reservoir Mississippi				Gas Gathering Cor OneOK			ection					
Completion Date 9/26/2011				Plug Back Total Depth 4538'			h	Packer Set at		Set at						
Casing S 5-1/2"			Weight 14.0#			Internal Diameter			Set at <b>4545</b> '		orations 8'	то 4504'				
Tubing Size Weight 2-7/8"					Internal Diameter			Set at		Perforations		То				
Type Completion (Describe) Single(gas)				Type Flui	d Produ	uction	1	Pump Unit or Traveling Pumping unit			Plunger? Yes / No					
Producing Thru (Annulus / Tubing) Annulus				% C	arbon	Dioxi	de	% Nitrogen			Gas Gravity - G <sub>g</sub>					
Vertical D							· · ·	Pres:	sure Taps				(Meter l	Run) (F	Prover) Size	
Pressure	Buildup		Shut in 2/2	5		13 at 1	1:00 A	M	(AM) (PM)	Taken 2/2	26	20	13 at 1:00 P	M	(AM) (PM)	
Well on Line:			Started													
							OBSE	RVE	D SURFACE	DATA			Duration of Shut-	in	Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Head Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	`		psig (Pm)		Inches H <sub>2</sub> 0				770	psia	psig	psia		+	-	
Flow																
	<del>- 1</del>			T		1	FLOW	STR	EAM ATTRI	BUTES		Γ			<del></del>	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle ons:  Meter or  Prover Pressure  psia			Press Grav Extension Fac  √ P <sub>m</sub> x h F		tor T		emperature Fa		iation Metered Flow ctor R F <sub>pv</sub> (Mcfd)		w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
				}												
<sup>⊃</sup> <sub>c</sub> )² =		:	(P <sub>w</sub> )² =	:	:	(OPEN FL	OW) (DI		ERABILITY) % (P.	CALCUL - 14.4) +		:	(P <sub>a</sub> )	<sup>2</sup> = 0.5	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choc	ose formula 1 or 2: 1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> led by: P <sub>c</sub> <sup>2</sup> - P <sub>g</sub> <sup>2</sup>		P <sub>c</sub> <sup>2</sup> - P		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	De	pen Flow Iverability s R x Antilog (Mcfd)	
Open Flo	w				Mcfd @ 14.	65 psia	<u> </u>		Deliverabi	lity			Mcfd @ 14.65 psi	jia		
The t	ındersig	ned	authority, c	n b	ehalf of the	Company, s	states th	nath	e is duly aut	thorized to	o make t	he above repo	ort and that he ha	ıs knoı	wledge of	
e facts s	tated the	reir	n, and that s	aid i	report is true	and correc	t. Exec	uted	this the 24	th	day of A	pril	<u>.</u>	<del></del> ·	20 14	
			Witness	if anv	n			_		1		For	Company	Ke	C WICH	
			For Comr						_				cked by		PR 28 201	
															RECEIVE	

	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 LB Exploration; Inc.
	at the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
	ereby request a one-year exemption from open flow testing for the Roland #1
	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
I fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	necessary to corroborate this claim for exemption from testing.
ian ac	risessally to solvest at this state for exemption non testing.
	1/24/2014
)ate:	<del>1/24/2</del> 014
	$\bigcap$
	Signature:
	Title: President

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 community is signed and dated on the front side as though it was a verified report of annual test results.

APR 28 2014