## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				(	See Instruct	ions on Rav	verse Side	)					
Op	en Flow			Tool Date				401	N- 45				
Del	lverabilty	1		Test Date 10-11-1					No. 15 <b>069-203</b> 03	<b>-0000</b>			
Company	LIA LA	ND AND CA	TTLE CO.			Lease CLARK	<u>-</u>	<del></del>		1-7	Vell Num	ber	
County GRAY		Locatio C NW	on			TWP 25S		RNG (E/W)		Acres Attrib		ributed	
Field UNALL	OCATE	ED .		Reservoir CHASE				Gas Gat	hering Conn	ection			
Completic 6-12-08					-								
Casing Size 4.5		Weigh 10.5	1	Internal Diameter 4.052		Set at 2680		Perforations 2650		то <b>268</b> 2			
Tubing Size 2,375		Weigh 4.7	i	Internal Diamet 1.995		r Set at 2681		Perforations		То			
Type Com SINGLE		Describe)		Type Flui WATE	d Production R	1		Pump Ur YES-F		Plunger? Yes	/ No		
Producing ANNUL		nnulus / Tubing	)	% C	arbon Dioxid	de		% Nitrog	en	Gas Gra . <b>73</b> 0	avity - G		
Vertical D 2666	Depth(H) Pressure Taps (Meter FLANGE 2.068					ver) Size							
Pressure	Buildup:	Shut in 10-	10-10 2	0at_0	830	(AM) (PM)	Taken_10	-11-10	20	at 0830	(A	M) (PM)	
Well on L	lne:	Started	2	0 at		(AM) (PM)	Taken	<u> </u>	20	at	(A	M) (PM)	
·····					OBSERVE	D SURFACE		17.		Duration of Shut-i	24.0	Hours	
Static / Dynamic Property	Orifice Size (Inches)	Circle one:  Mater Prover Pressu palg (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead (P <sub>m</sub> ) or (P psig	Pressure	Wellhe	Nubing ad Pressure r (P <sub>e</sub> ) or (P <sub>e</sub> ) psia	Duration (Hours)		uld Produced (Barrels)	
Shut-In			•			126.0	140.4		μια	24.0		-	
Flow													
		-		1	FLOW STR	EAM ATTR	BUTES	······			<u> </u>		
Plate Coefflect (F <sub>b</sub> ) (F Mofd	ent	Circle one: Meter or Prover Pressure psia	Press Extension	Factor Factor H		3	(Cubic Feet/ Fluid						
				1 1	1								
	L,,	~*	4.5885.50	(OPEN FL	OW) (DĚĽÍVI		CALCUL	ATIONS		(P.)2	= 0.207		
(P <sub>e</sub> )² ≃	:	(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> =	9	6 (P	- 14.4) +	14.4 =	:	(P <sub>a</sub> )²		<u> </u>	
(P <sub>a</sub> ) <sup>2</sup> - (F or (P <sub>a</sub> ) <sup>2</sup> - (F	2,)# 2,)#	(P <sub>a</sub> ) <sup>g</sup> - (P <sub>w</sub> ) <sup>p</sup>	Choose formula 1 or 2  1. Pa - Pa  2. Pa - Pa  Swided by: Pa - Pa	LOG of formula 1, or 2, and divide	P.2. P.2	Slop	ssure Curve be = "n" or signed and Slope	nx	rog	Antilog	Delive Equals F	n Flow erability 3 x Antilog lefd)	
					· · · ·								
Onen Fle	<u> </u>		Madel 6 14	CE main		Delbrasab	IIIa			Martin & AA CE and			
Open Flor	<del></del> -		Mcfd @ 14.			Deliverab				Mcfd <b>9</b> 14.65 psi			
	=	ed authority, or rein, and that sa				-	-		•	ert and that he ha		dge of	
		KCC WICH	ETA .	: 					WİRELI		TING		
COP	у то		CITY		<del> </del>	_		N	ARK BRO		- <del>/</del>	M-0-	
		For Comm	asuli						Cha	ked by R	:CEI\	/ヒレ	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request a status under Rule K.A.R. 82-3-304 on behalf of the operator BENGALIA LAND & CATLE CO.
and the correct of equi	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 CLARK 1-7
	(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
	urther agree to supply to the best of my ability any and all supporting documents deemed by Commissio s necessary to corroborate this claim for exemption from testing.
Date: _	12/20/10  Signature: Junifa Sextan  Title: VP of Operations

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.