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

Type Tes						(	See Instru	uctions on Re	everse Side	<del>)</del> )					
<ul><li>✓ Open Flow</li><li>✓ Deliverability</li></ul>					Test Date: 07/08/10				API No. 15 023-20583-00-00						
Company	, PROI	DUC	CTION, II	NC.				Lease O' BR	IEN				Well No		
County Location CHEYENNE NW-SE-SE					Section 34		TWP 4S				Acres Attributed				
Field CHER	RY CI	REE	EK NIOBI	RAF	RA	Reservoir NIOBF				Gas Ga LOBC	thering Conn	ection TION, INC.			
Completion 8/19/04		8				Plug Bac 1414	k Total De	epth		Packer	Set at				
Casing S 4.5	ize		Weight 13.5#			Internal Diameter			Set at 1414'		orations 55'	то 1302'			
Tubing Size Weight					Internal [	Diameter	Set	Set at Perforations		orations	То				
Type Cor	•	•	escribe)			Type Flui	d Product	lon		Pump U	nit or Traveling	Plunger? Yes	/ No	<del>.</del>	
Producing	-	(Anr	nulus / Tubir	ıg)		% C	arbon Dic	oxide		% Nitro	gen	Gas Gr .60	-	G <sub>g</sub>	
Vertical D		)					Pre	essure Taps				(Meter   4" ME		Prover) Size	
Pressure	Buildu	D: {	Shut in 07	/08	20	0_10_at_1	:30	_ (AM) (PM)	Taken_07	7/09	20	10 at 01:35		(AM) (PM)	
Well on L	ine:	;	Started		20	D at	<del></del>	(AM) (PM)	Taken		20	at		(AM) (PM)	
·····							OBSER\	/ED SURFAC	E DATA			Duration of Shut-	<sub>in</sub> 24	.08 Hours	
Static / Dynamic Property	Orifice Size (inches)		Circle one:  Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperatu t	Wellhead	sing I Pressure Pt) or (Pc) psia	Wellhe	Tubing ead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In					2			190	paia	poig	paia				
Flow															
			Circle one:	т		1	FLOW \$1	FREAM ATT	RIBUTES		Ι				
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or Prover Pressure psia			Press Grand Farantin		or	Flowing Temperature Factor F <sub>tt</sub>	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
								<del></del>							
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =	=	:	(OPEN FLO	OW) (DEL	IVERABILITY % (	<b>r) CALCUL</b> P <sub>e</sub> - 14.4) +		:	(P <sub>a</sub> )	<sup>2</sup> = 0.2	<u>'</u> 07	
$(P_c)^2 - (P_g)^2$ or $(P_c)^2 - (P_g)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n"		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flo	w				Mctd @ 14.6	65 psia		Delivera	bility			Mcfd @ 14.65 ps	 ia		
		_	authority, o					•	00md -	_	ne above repo	rt and that he ha		viedge of	
		*******	Witness	(if any)	•			•	- 1 - 0	1 .00	For C	ompany	- 02	DECEN#	
			For Com	nission	1				<del></del>		Chec	ked by		RECEIVI	

exempt	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
correct	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the O' BRIEN 2-34
	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  ther 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.
Date: _(	8/23/10
	Signature: Kichard a. Miller
	Title: OWNER/OPERATOR

## 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.