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

Type Tes	it:			(	See Instruc	tions on Rev	erse Side	)					
Open Flow				Test Date: API No. 15									
✓ Deliverabilty					Test Date: API No. 15 09/09/2013 181-20220								
Company LOBO PRODUCTION, INC.				Lease WALLACE						1-16	Well Number 1-16		
County Location SHERMAN NE/4				Section 16		TWP 8S					Acres Attributed		
Field GOODLAND GAS FIELD				Reservoi NIOBF			Gas Gathering Connect LOBO PRODUCTI						
Completi				Plug Bac 985'	k Total Dept	th		Packer S	Set at				
Casing Size Weight 4.5 9.5#			Internal Diameter 4.09		Set at 1036'KB		Perfo 962	rations	то <b>982</b> '				
Tubing Size Weight			Internal I	Diameter	Set at	Set at Perforations		rations	То				
Type Cor		(Describe)		Type Flui	d Production	n		Pump Ur	nit or Traveling	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide			% Nitrogen			Gas Gravity - G <sub>a</sub> .5875			
Vertical Depth(H) 972'				Pressure Taps				.=		(Meter	Run) (Prover) Siz		
Pressure	Buildup	: Shut in 09	)/09	13 at 0	645	(AM) (PM)	Taken 09	9/10	20	13 <sub>at</sub> 0720	(AM) (PM		
Well on L	_ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM		
					OBSERVE	D SURFACE	DATA			Duration of Shut-	24.59 Ho		
Static / Dynamic Property	Size	Orifice Size (inches)  Circle one:  Meter Pressure Differential in psig (Pm) Inches H <sub>2</sub> 0		Flowing Well Head Temperature t t		Wellhead F (P <sub>w</sub> ) or (P <sub>t</sub>	(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing ad Pressure r (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produce (Barrels)		
Shut-In		poig (i iii	, mones ri <sub>2</sub> o			psig 11	psia	psig	psia				
Flow													
					FLOW STR	EAM ATTRI	BUTES		•				
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia  Press Extension  Pmx h		Grav Fac F <sub>s</sub>	· 1	Flowing femperature Factor F <sub>ft</sub>	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	Gravit		
		•											
(P <sub>c</sub> )² =		: (P <sub>w</sub> ) <sup>2</sup>	<b>=</b> :	(OPEN FLO		ERABILITY)	CALCUL - 14.4) +		:	(P <sub>e</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =		
(P <sub>c</sub> ) <sup>2</sup> - (l or (P <sub>c</sub> ) <sup>2</sup> - (l		(P <sub>e</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>d</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>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n" Or Assigned Standard Slope		n x l	roe [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
					<del></del>								
Open Flo	w		Mcfd @ 14.	65 psia		Deliverabil	itv			Mcfd @ 14.65 ps	a		
		ned authority (			tates that h	*	<del></del>	maka th		rt and that he ha			
			said report is true		t. Executed	this the 1st	1	of D	ecember	1 and that he ha	, 20 <u>13</u>		
		Witness	(if any)		KC(	C WICH	HTA	ucha	ad A	. Mu	ll~		
					DE(	04 201	13			· · · · · · · · · · · · · · · · · · ·			

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	where people, of porium under the lowe of the state of Kanasa that I am outherized to request								
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 LOBO PRODUCTION, INC.									
	pregoing pressure information and statements contained on this application form are true and								
	pest 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.									
	equest a one-year exemption from open flow testing for the WALLACE 1-16								
gas well on the	e grounds that said well:								
(Ch	eck one)								
Γ	is a coalbed methane producer								
Ţ	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.								
<u>.                                    </u>	✓ is not capable of producing at a daily rate in excess of 250 mcf/D								
Ĺ									
l further aç	gree to supply to the best of my ability any and all supporting documents deemed by Commission								
staff as neces	sary to corroborate this claim for exemption from testing.								
Date: 12/01/2	013								
Date. 12/01/2	<u> </u>								
	Signature: Rubard A. Mille								
	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.