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

Type Tes	t:	ONE		(	See Instruct	ions on Rev	erse Side	<i>)</i>	LIIADILII	1 1201			
<ul><li>Open Flow</li><li>✓ Deliverabilty</li></ul>			Test Date: 07/31/2014				API No. 15 15-023-20043 <b>- 00 00</b>						
Company LOBO PRODUCTION, INC.				Lease O' BRIEN			 EN				Well Number 1-30		
County Location CHEYENNE C-NE			Section 30		TWP RNG (E/W) 4S 41W		/W)	Acres Attributed					
Field BENKELMAN			Reservoir NIOBRARA		Gas Gathering Con LOBO PRODU								
Completion Date 9/27/77					Plug Back Total Dep		h Packer Set at						
Casing Size 4.5		Weig	Weight		Diameter	Set at 1410'		Perforations 1257'		To <b>1277'</b>			
Tubing Size		Weig	Weight		Diameter	Set at		Perforations		То	То		
Type Cor SINGLE		(Describe)		Type Flui	d Production	1		Pump U	nit or Traveling NO	Plunger? Yes	/ No		
Producing CASING	oducing Thru (Annulus / Tubing) % Carbon Dioxid		de	% Nitrogen			Gas Gravity - G <sub>g</sub> .5921						
Vertical D	Pepth(H)				Press	sure Taps					Run) (Prover) ETER RUN		
Pressure	Buildup	: Shut in 07	/31	14 at 0	720	(AM) (PM)	Taken_08	3/01	20	14 at 0810	(AM)	PM)	
Well on L	.ine:	Started	2	0 at		_			20	at	(AM) (I	PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shu	24.67	Hours	
Static / Dynamic Property	Orific Size (inche	Meter Prover Presi	Differential in	Flowing Temperature t	Well Head Temperature t	Casir Wellhead F (P <sub>w</sub> ) or (P <sub>t</sub>	ressure	Wellhe	Tubing ead Pressure or (P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Prodi (Barrels	Produced	
Shut-In						95		_					
Flow										J			
[ <del>-</del>	1	Circle one:			FLOW STR	EAM ATTRI	BUTES			<del></del> -			
Plate Coeffied (F <sub>b</sub> ) (F Mofd	ient ,)	Meter or Prover Pressure psia	Press Extension  P <sub>m</sub> x h	Grav Faci F	tor T	Flowing emperature Factor F <sub>rt</sub>	Fa	iation ctor : Pv	Metered Flor R (Mofd)	(Cubic F	GOR Flowing (Cubic Feet/ Gravity Barrel) G <sub>m</sub>		
		i .	<u> </u>										
(P <sub>c</sub> ) <sup>2</sup> =		.: (P <sub>w</sub> )²	= :	-	DW) (DELIV	ERABILITY) % (P_	<b>CALCUL</b> - 14.4) +		:		) <sup>2</sup> = 0.207 ) <sup>2</sup> =		
(P <sub>c</sub> ) <sup>2</sup> - (I	P <sub>a</sub> ) <sup>2</sup>	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide	P <sub>a</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpress Slope Assi	sure Curve = "n" or gned nd Slope	n x	[ ]	Antilog	Open Flo Deliverabi Equals R x A (Mcfd)	ility Antilog	
								l					
Open Flo	w .	· <del>-</del>	Mcfd @ 14	.65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	sia		
									he above repo lovember	ort and that he h	as knowledge , 20 _14		
o raoto s	u	o.om, and tigt	said report is tru		- and chodill	JN COMMISSION	1	0	J	1 1		············	
		Witness	(if any)		NOV 17	2014		US	and b	Company M	ill		

CONSERVATION DIVISION WICHITA, KS

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
and that the fore	going pressure information and statements contained on this application form are true and
	t of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.
	est a one-year exemption from open flow testing for the O'BRIEN 1-30
	rounds that said well:
(Check	r anal
(Crieck	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
_	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 11/01/2014	<u>1</u>
	Signature: Rubard A. Mille: 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.