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

Type Test	t			(	(See Instructions on Reverse Side)							
Open Flow				Test Date:				ADI	No. 15			
✓ Deliverabilty				09/23/2013			API No. 15 181-20096 <b>- 0000</b>					
Company LOBO PRODUCTION, INC.				Lease <b>WIG</b> G			INS			1-1	Well Number 1-1	
County Location SHERMAN SW NE NW				Section 1		TWP 8S			W)	Acres Attributed		
Field GOODLAND GAS FIELD				Reservoir NIOBRARA			Gas Gathering Connection LOBO PRODUCTION, INC.					
Completion Date 6 / 23 / 80				Plug Back Total Depth 959'				Packer S	Set at			
Casing Size Weight 4.5			ht	Internal Diameter		Set at 1015'		Perforations 948'		то 988'		
Tubing Size Weight			Internal Diameter		Set a	t at Perforation		rations	То	7		
Type Completion (Describe) SINGLE GAS				Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No NO				/ No	
Producing Thru (Annulus / Tubing)				% Carbon Dioxide			% Nitrogen			Gas Gra .5877	Gas Gravity - G <sub>g</sub> .5877	
Vertical Depth(H)				Pressure Taps					· · · · · ·		lun) (Prover) Size TER RUN	
Pressure	Buildup:	Shut in 09	/23	13 at 0	845	(AM) (PM)	Taken 09	)/24	20	13 <sub>at</sub> 0930	(AM) (PM)	
Well on Line: Started 20			) at		(AM) (PM)	Taken		20	at	(AM) (PM)		
					OBSERVE	D SURFACE	DATA			Duration of Shut-i	24.75 Hours	
Static / Dynamic Property	Orifice Circle one: Pressure Size Meter Differential (inches) psig (Pm) Inches H <sub>2</sub> 0		Flowing Well Head Temperature t t		Wellhead (P <sub>w</sub> ) or (P	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig   psia		ad Pressure (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In						16		psig				
Flow							<u> </u>					
		· · · · · · · · · · · · · · · · · · ·	<del></del>	<del>- ,</del>	FLOW STR	EAM ATTRI	BUTES				· · · · · · · · · · · · · · · · · · ·	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension	Gravity Factor F <sub>e</sub>		Flowing Temperature Factor F <sub>11</sub>		ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_m	
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_a)^2 =                                   $								= 0.207 =				
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		Choese formula 1 or 2		LOG of formula 1. or 2, and divide p2_p2		Slop	ssure Curve ne = "n" or signed ard Slope	1	oc [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
						+	_				<del></del> -	
Open Flow Mcfd @ 14.65 psia						Deliverabi	Deliverability Mcfd @ 14.65 psia					
The u	ındersigr	ned authority, o	n behalf of the	Company, s						rt and that he has	knowledge of	
the facts st	lated the	rein, and that s	aid report is true	and correc	t. Executed	this the 1s	CHIM	of D	ecember	1 20:	, 20 <u>13</u>	
	· <del></del> -	Witness (	if arry)	<u>-</u>		UEC V.	2040	ocha	For C	· ////	W	
					ſ	DEC 04	2013					

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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.
and that the foregoing pressure information and statements contained on this application form are true and
correct to the best 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.  I hereby request a one-year exemption from open flow testing for the WIGGINS 1-1
gas well 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 further agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.
Date: 12/01/2013
Signature:

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.

Title: \_OWNER/OPERATOR

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.