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

Type Test	t:				(	See Instruct	ions on Rev	erse Side	)				
Open Flow Deliverabilty				Test Date 09/23/20		API No. 15 15-181-20072 - <i>00</i> 00							
Company LOBO PRODUCTION, INC.					<del></del>	*	Lease GLASC	0				Well Numbe 3-31	r
County Location SHERMAN SW SW SW				Section 31		TWP 7S				Acres Attributed			
Field GOODLAND GAS FIELD				Reservoir NIOBR		Gas Gathering Connection LOBO PRODUCTION, INC.							
Completion Date 11 / 19 / 73			Plug Back Total Depth 1020		h		Packer \$	Set at					
Casing Size Weight 4.5			Internal Diameter		Set at 918'		Perforations 918'		To 1020'				
Tubing Size Weight				Internal Diameter		Set at	t at Perforations		orations	То			
Type Completion (Describe) SINGLE GAS				Type Flui	d Production	1	Pump Unit or Traveling NO			g Plunger? Yes / No			
Producing Thru (Annulus / Tubing) CASING				% C	arbon Dioxid	de		% Nitrog	gen	Gas Gr .5877	avity - G		
Vertical Depth(H) T.D. 1020'				Pressure Tap							Run) (Prover		
Pressure Buildup: Shut in 09/23			0_13_at_0	720	(AM) (PM)	aken 09	/24	20	13 <sub>at</sub> 0745	(AM)	(PM)		
Well on L	ine:	;	Started	2	0 at	<del></del>	(AM) (PM) 1	Taken		20	at	(AM)	(PM)
					-	OBSERVE	D SURFACE	DATA			Duration of Shut-	24.59	Hours
Static / Dynamic Property	Orifice Size (inches) Prover Pressure psig (Pm)			Flowing Well Head Temperature t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Wellhe	Tubing ead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Prod (Barre)		
Shut-In	P		parg (111)	Inches H <sub>2</sub> 0			psig 17	psia	psig	psia		<del>                                     </del>	
Flow													
						FLOW STR	EAM ATTRIE	BUTES					
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh	Gravity Factor F <sub>q</sub>		Flowing Temperature Factor Fr		reviation Metered Flo Factor R F <sub>pv</sub> (Mcfd)		v GOR (Cubic Fe Barrel)	et/ F	owing fluid ravity G <sub>m</sub>
	<u> </u>				(OPEN FLO	OW) (DELIVI	ERABILITY)	CALCUL	ATIONS		(P.)	² = 0.207	
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> = .	9	6 (P <sub>c</sub>	- 14.4) +	14.4 =	:		2 =	_
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> · P <sub>c</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> ided by: P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide p 2. p		Backpressure Curve Slope = "n"		n x 106		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					· ·	<del></del>							
Open Flo		:		Mcfd @ 14.	65 psia		Deliverabili	tv			Meid @ 14.65 ps	ia	
		gned	authority, on I	•		tates that he			make t		Mcfd @ 14.65 psi		 e of
			n, and that said		and correct	t. Executed	this the 1st	بر		ecember	1 00.	, 20 <u>1</u>	_
	<u> </u>		Witness (if a	ny)		ORPORATION	OMMISSIO!	K	uho	nd A	company //		

DEC 2 6 2013

CALL STATE OF THE								
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 GLASCO 3-31								
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								
is not capable of producing at a daily rate in excess of 250 mc/rb								
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								
Date.								
$D + I \wedge A = H$								
Signature: Ruchard A. Milles								
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.