Form G-2 (Rev. 7/03)

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

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Open Flow Deliverabilty				Test Date	Test Date:				No. 15 181-20072		co w		
Company LOBO PRODUCTION, INC.					Lease GLASCO						Well Nu 3-31		
			Location SW SV		Section 31		TWP 7S		RNG (E/W) 38W			Acres A	Attributed
Field GOODLAND GAS FIELD				Reservoir NIOBR				Gas Gathering Conn LOBO PRODUC					
Completion Date 11 / 19 / 73				Plug Bac	Plug Back Total Depth			Packer S	et at				
Casing Size V 4.5			Weight		Internal Diameter		Set at 918'		Perforations OPEN HOLE		То		
Tubing S	ubing Size Weight				Internal I	Diameter	Set at		Perforations		То	, ., .,	
Type Con SINGLE			scribe)		Type Flui	d Production	1		Pump Ur	it or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) CASING				% C	% Carbon Dioxide			% Nitrogen Gas .60			Gravity - G <sub>g</sub>		
Vertical D		)				Press	sure Taps					Run) (P	rover) Size RUN
Pressure	Buildu	p: 5	Shut in 2/3	2	0_04_at_8	:00	(AM) (PM)	Taken_2/	4	20	04 <sub>at</sub> 8:00	(	(PM)
Well on L	.ine:	\$	Started	2	0 at		(AM) (PM)	Taken		20	at	(	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut	-in_24	Hou
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t Well Head Temperature t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In				2			20	рош	parg	psia			
Flow									<u></u>				
						FLOW STR		BUTES	r				1
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd			Circle one: Meler or ver Pressure psia	Press Extension  P <sub>m</sub> x h	Grav Fact F <sub>g</sub>	or T	Flowing Temperature Factor F <sub>11</sub>		iation ictor pv	Metered Flow R (Mcfd)	GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>
···													
P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =_	<u>:</u>	(OPEN FLO	OW) (DELIVI 	-	<b>CALCUL</b>   <sub>2</sub> - 14.4) +		:	(P <sub>a</sub> (P <sub>d</sub>	$)^2 = 0.2$ $)^2 =$	07
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	P <sub>a</sub> ) <sup>2</sup>	(P <sub>c</sub>	)²- (P <sub>w</sub> )²	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ Stylded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. end divide by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n"				Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flov				Medd @ 14	SE poio		Delivershi	i Ilian			Marid @ 14 CE aa		
			*	Mcfd @ 14.			Deliverabi		<del></del>		Mcfd @ 14.65 ps		
				behalf of the d report is true			-			e above repo	rt and that he ha		ledge of 20 <u>04</u>
			Witness (if	any)	· · · · · · · · · · · · · · · · · · ·	·	-		<del></del>	ForC	отрапу		
			Fer Commis	sion			_	<del></del>		Chec	ked by		

	der Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
and that the fore correct to the bes of equipment inst	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 GLASCO 3-31
gas well on the g	rounds that said well:
(Check	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: 2/9/04	<u>.</u>
	Signature: John Sandund  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.