## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test	t:			(	See Instruct	tions on Hev	erse Siae	<del>)</del> )					
☐ Op	en Flow			Test Date	o·			A D I	No. 15		_		
<b>√</b> De	liverabil	ty		06/23/2				API	No. 15 181-2028	1-000	$\infty$		
Company LOBO I	, PROD	UCTION, IN	1C.			Lease TRACH	ISEL				Well N	umber	
County Location SHERMAN NE/4			Section 5				RNG (E/	RNG (E/W) 39W		Acres	Attributed		
Field GOODLAND GAS FIELD				Reservoir NIOBF			1 11		hering Conne PRODUC	ection TION, INC			
Completion Date 6 /18 / 90			Plug Bac 950'	k Total Dept	th		Packer S	et at					
Casing S 4.5	using Size Weight 4.5 10.5#			Internal Diameter		Set at 998'		Perforations 998'		то 1055'			
Tubing Si	ubing Size Weight		nt	Internal Diameter		Set at	Set at		rations	То			
Type Con		(Describe)		Type Flui	d Production	n	· · · · · · · · · · · · · · · · · · ·	Pump Ur	it or Traveling	Plunger? Y	es / No		
Producing Thru (Annulus / Tubing)			g)	% Carbon Dioxide			% Nitrogen			Gas Gravity - G <sub>g</sub> .5877			
Vertical Depth(H) T.D. 1055'				Pressure Taps							er Run) (F METER	Prover) Size RUN	
Pressure Buildup: Shut in 06/23		/23	0_11_at_0	9:40	(AM) (PM)	Taken 06	6/24	20	11 at 09:4	15 (	(AM) (PM)		
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of SI	nut-in 24	.08 Hours	
Static / Orifice Dynamic Size Property (inches)		Meter Prover Pressi	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ psig psia		Tubing  Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ psig psia		Duration (Hours)		id Produced (Barrels)	
Shut-In						19	poid	, poly	рош				
Flow				*									
			T	<u>T</u>	FLOW STR	EAM ATTRIE	BUTES					T	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Gravity Factor F <sub>e</sub>		Flowing Femperature Factor F <sub>tt</sub>	rature Factor		Metered Flow R (Mcfd)	(Cubic Bar	: Feet/	Flowing Fluid Gravity G <sub>m</sub>	
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> =	::			ERABILITY)	CALCUL - 14.4) +		•		$P_a^2)^2 = 0.2$ $P_d^2)^2 = $	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - P_c^2 - P_d^2 $ $ (P_c)^2 - P_d^2 $ $ (P_c)^2 - P_c^2 - P_w^2 $		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	De	Open Flow Deliverability Equals R x Antilog RECENTED	
			·		····					•	NOV	2 1 2011	
Open Flov	~! N		Mcfd @ 14.	65 psia		Deliverabil	ity ~			Mcfd @ 14.65	' €₿С. \/	VICHITA	
The u	ındersig	ned authority, o	n behalf of the	Company, s	tates that he	e is duly aut	horized to	make th		<del> </del>	****	vledge of	
he facts st	tated the	erein, and that sa	aid report is true	and correct	t. Executed	this the 150	th	of No	ovember	1 :-	~/// ·	20 11 .	
		Witness (i	if onu)	d			KL	han	J a	· M	M		

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 TRACHSEL 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: 11/15/2011  Signature: Kuhu A. m.Mr  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.