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

Type Test:		VIVL	T OINT O	(ADILIZ		ictions on Re			FUVOIEU	1 1231		
Open Fi				Test Date					No. 15	000		
✓ Deliverability  Company				07/13/10 Lease				18	1-20514-0		Well Number	
LOBO PRODUCTION, INC.  County Location				MITCHEK Section TWP RNG				RNG (E	/W)		2-7 Acres Attributed	
SHERMAN S2 NW SW SW				7 8S				39W				
GOODLAND GAS FIELD				Reservoir NIOBRARA				Gas Gathering Connection LOBO PRODUCTION, INC.				
Completion Date 6 / 3 / 08				Plug Back Total Depth 1133'				Packer \$	Set at			
Casing Size 4.5				Internal [ 6 1/4"		-	Set at 1135'		rations <b>4'</b>	то 1102'		
Tubing Size				Internal [	Diameter	Set a	Set at		Perforations			
Type Completion (Describe) SINGLE GAS				Type Fluid Production				Pump Unit or Traveling Plunger? Ye NO			/ No	
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide				% Nitrogen		Gas Gr .5899	Gas Gravity - G <sub>g</sub>	
	Vertical Depth(H)				Pressure Taps					(Meter	Run) (Prover) Size	
Pressure Build	lup:	Shut in0	7/13 20	10 at 0	3:05	_ (AM) (PN)	Taken	07/14	20	10 at 4:00	(AM) (PM)	
Well on Line:	;	Started					Taken		20	at	(AM) (PM)	
		· · · · · · · · · · · · · · · · · · ·			OBSER\	/ED SURFAC	E DATA			Duration of Shut-	24.92 Hours	
Dynamic Si	ifice ize :hes)	ze Prover Pressure in		Flowing Well Head Temperature t t		Wellhead (P <sub>w</sub> ) or (P	(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing ad Pressure r (P,) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		paig (t iii)	mones 11 <sub>2</sub> 0			psig 32	psia	psig	psia			
Flow												
					FLOW ST	REAM ATTR	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> x h		Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>tt</sub>	emperature Factor F		Metered Flov R (Mcfd)	GOR (Cubic Fe Barrel)	(Gravity	
(D.)2		(D.)2		•	ÓW) (DEL	IVERABILITY)					<sup>2</sup> = 0.207	
$(P_c)^2 = \underline{\qquad \qquad }$ $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> 1. P <sub>c</sub> <sup>2</sup> - P 2. P <sub>c</sub> <sup>2</sup> - P		Choose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>o</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide p 2 p 2		Backpre Slop Ass	% (P <sub>c</sub> - 14.4) + 1  Backpressure Curve Slope = "n"		LOG [	(P <sub>d</sub> ) <sup>2</sup> Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow			Motel @ 447	SE pois		Delliversh	Ilièn			Med @ 44.05		
	_		aid report is true	Company, s		•	thorized to		ugust	Mcfd @ 14.65 psl		
		For Commi				_				ked by	RECE	

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 MITCHEK 2-7  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 mct/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: 08/23/10  Signature: OWNER/OPERATOR		clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
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Date: 08/23/10 Signature: Lichard A. Millo		
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•	Date: _	10/23/10
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## 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.