KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instruct	ions on Rev	erse Side	?)			
	en Flow			Test Date	9 :	API No. 15					
✓ Deliverabilty 09/10/2					012	181-20256 - 60-00					
Company LOBO PRODUCTION, INC.						Lease CITY C	F GOO	DLANE)	1-8	Well Number
County Location SHERMAN NW NW			Section 8		TWP 8S		RNG (E/W) 39W		Acres Attributed		
Field GOODLAND GAS FIELD				Reservoir NIOBR					hering Conne PRODUC	ection TION, INC.	RECEI
Completic 10 /12 /				Plug Bac 1211'	k Total Dept	h		Packer S	Set at		NOV 14
Casing Si 4.5	asing Size Weight 9.5#		Internal Diameter		Set at 1246' KB		Perforations 1086'		то 1102'	NOV 14 KCC WICH	
Tubing Size Weight			Internal Diameter		Set a	Set at Perforations		rations	То	· · · · · · · · · · · · · · · · · · ·	
Type Completion (Describe) SINGLE GAS			Type Flui Nor	d Production	1	Pump Unit or Traveling NO			Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) CASING			% Carbon Dioxide				% Nitrog	en	Gas Gravity - G _g .5875		
Vertical Depth(H)			Pressure Taps						(Meter F	Run) (Prover) Size	
Pressure Buildup: Shut in 09/10		/10 2	20 12 at 08:00		(AM) (PM) Taken 09/11		20				
Well on L	ine:			0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut-	24.33 Hours
Static / Dynamic Property	Orifice Size (inches)	Circle one: Pressure Meter Differential Prover Pressure psig (Pm) Inches H ₂ 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)	Liquid Produced (Barrels)
Shut-In						16					
Flow											
			<u> </u>		FLOW STR	EAM ATTRI	BUTES				
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Grav Fac F _e	tor	femperature I		iation Metered Flow ctor R F _{pv} (Mcfd)		GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G _m
			I	•	OW) (DELIVI	·					= 0.207
(P _c) ² =	:	(P _w)² ≈	Choose formula 1 or 2	P _d =		T	c - 14.4) + ssure Curve	14.4 =	<u>:</u> гаТ	(P _d) ²	Open Flow
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _e) ² - (P _w) ²	 P_c² - P_a² P_c² - P_d² divided by: P_c² - P_w² 	formula 1. or 2. and divide p 2 _ p 2		Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Deliverability Equals R x Antilog (Mcfd)
Open Flow Mcfd @ 14.6				65 psia Deliverability			Mcfd @ 14.65 psia				
									e above repor	rt and that he ha	
ne facts st	tated ther	ein, and that s	aid report is true	and correc	t. Executed	this the IS		day6i	Land A	AW	7.// 12
		Witness (if any)			_		· / Co	ForC	ompany	<i>w</i> ~

NOV 1 4 2012

KCC WICHITA
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 CITY OF GOODLAND 1-8
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: 11/01/2012
Signature: Kichard A. Mille: 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.