KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instri	uctions on Re	verse Side)			
Open Flow ✓ Deliverabilty			Test Date 05/16/2					I No. 15 1-20293-0 0	900		
Company LOBO PRODUCTION, INC.				4	·	Lease IHRIG				1-31	Well Number
County Location SHERMAN SE SE SE			Section 31		TWP *		RNG (E/W) 39W		, , , ,	Acres Attributed	
Field GOODLAND GAS FIELD			Reservoi NIOBR			,		thering Conne			
Completion Date 11/9/92			Plug Bac 1100'	k Total De	epth	•	Packer	Set at	í		
Casing Size Weight 4 1/2"			Internal [Diameter		Set at 1120'		orations O'	To 1040'		
Tubing Size Weight			Internal (Diameter	Set a	at	Perforations		То		
Type Completion (Describe) SINGLE GAS				Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No NO			
Producing Thru (Annulus / Tubing) ANNULUS			% C	arbon Dic	oxide		% Nitrogen			Gas Gravity - G _g .5877	
Vertical Depth(H)			Pressure Taps							(Meter Run) (Prover) Size 2" METER RUN	
Pressure Bu	uildup:	Shut in05/16	3 2	0_11_at_0	8:00	_ (AM)(PM)	Taken_05	/17	20 .	11 at 10:30	(ÁM) (PM)
Well on Line	e:	Started	2	0 at		_ (AM) (PM)	Taken		20	at	(AM) (PM)
					OBSER\	VED SURFACI	E DATA			Duration of Shut-i	n_26.50Hours
Dynamic	Size Meter Differentia		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		Wellhead (P _w) or (P	Pressure	Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In		poig (t iii)	mones ri ₂ 0			psig 10	psia	psig	psia		
Flow											
					FLOW ST	TREAM ATTR	BUTES				
Coefficient A		Circle one: Meter or over Pressure psia	Press Extension √ P _m x h	Fact	Gravity To		Devi Fac F	tor	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m
				(OPEN FLO	OW) (DEL	IVERABILITY)	CALCUL	ATIONS		(P)²	= 0.207
P _c) ² =	<u>:</u>	(P _w) ² =	:	P _d =		_% (P	_c - 14.4) +	14.4 =	<u> </u>	(P _d) ²	
$ \begin{array}{c c} (P_c)^2 - (P_a)^2 & (P_c)^2 - (P_w)^2 & Choose formula 1 or 2. \\ 1. \ P_c^2 - P_a^2 & \\ P_c^2 - P_d^2 & \\ 2. \ P_c^2 - P_d^2 & \\ divided by: \ P_c^2 - P_w^2 & \\ \end{array} $		LOG of formula 1. or 2. and divide by:		Slop	Backpressure Curve Slope = "n" or Assigned Standard Slope		roe	Open Flow Deliverability Equals R x Antilog REGETY			
	_			¥1					•		NOV 2 1 2
Open Flow		•	Mcfd @ 14.	65 psia		' Deliverabi	ility	•	<u> </u>	// // // // // // // // // // // // //	KCC WICH
The und	dersigne	d authority, on b	pehalf of the	Company, s	tates that	he is duly au		: 1	ne above repor	t and that he has	-
e facts state	ed there	in, and that said	report is true	and correct	t. Execute	ed this the 1s	it /	Pay of 2	october/		, 20 11 .
						_	Ku	ha	ed di	Mille	
		Witness (if an	y)	46 %					^ For Co	mpany	

exempts and that correct to of equipr	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC. the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named reby request a one-year exemption from open flow testing for the IHRIG 1-31 on the grounds that said well:
l furt	(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
staff as r	necessary to corroborate this claim for exemption from testing. 0/01/11
	Signature: <u>Suchula Malor</u> 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.