KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: oen Flow	0.112		(Test Date		tions on Rev	erse Side	,	No. 15				
✓ Deliverabilty					09/30/2014				API No. 15 181-20308-0000				
Company LOBO PRODUCTION, INC.					Lease KUHLMAN						Well Nun	nber -33	
County Location NW SE SW			Section 33		TWP 7S	- · · · · · · · · · · · · · · · · · · ·		W)	Acres Attributed				
Field GOODLAND GAS FIELD					Reservoir NIOBRARA			Gas Gathering Connection LOBO PRODUCTION,					
Completion Date 1 / 21 / 01			Plug Bac 1114'	k Total Dept	h	Packer Set at							
Casing S 4.5	weight 4.5 10.5#		Internal Diameter		Set at 1162'		Perforations 992'		то 1002'		•		
Tubing Size Weight			Internal [Set a	t	Perfo	rations	То					
Type Cor		(Describe)		Type Flui	d Production	ו		Pump Ur	nit or Traveling	g Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) ANNULUS			% Carbon Dioxide				% Nitrogen			Gas Gravity - G _g .5877			
Vertical Depth(H) T.D. 1180'			Pressure Taps						-	Run) (Pro	over) Size		
Pressure	Buildup:	Shut in 9/3	30 2	14 at 0	800	(AM) (PM)	Taken_10)/01		14 _{at} 0910		(PM)	
Well on L	ine:			0 at		(AM) (PM)	Taken		20	at	(<i>F</i>	M) (PM)	
			-		OBSERVE	D SURFACE	DATA			Duration of Shut	25.1	17 Hours	
Static / Dynamic Property	Size Meter Diffe.		1	Flowing Well Heat Temperature Temperat		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_g)$		Duration Liquid Pr		Produced arrels)	
Shut-In		poig (till)	110000 1120			psig 13	psia	psig	psia				
Flow													
 			<u>, </u>		FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia Press Extension P _m x h		Gravity Factor F _g		Temperature Factor		viation Metered Floractor R F _{pv} (Mcfd)		w GOR (Cubic F Barret	eet/	Flowing Fluid Gravity G _m	
(P _c) ² =		: (P _w) ² =	= :			ERABILITY) % (P.		ATIONS 14.4 =	:) ² = 0.20	17	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ² (P _c) ² - (P _w) ² 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ²		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n"		n x l og		Antilog	Ope Deliv Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			avided by, Fe Fw	- J.	<u> </u>	Cianda							
Open Flo	w		Mcfd @ 14	.65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	sia		
The	undersigi	ned authority, o	on behalf of the	Company, s	tates that h	e is duly au				ort and that he h	as knowle	edge of	
the facts s	stated the	rein, and that s	aid report is true					pletypof N	ovember	1 -	, 2	0 14	
		Witness	(if any)			Received PORATION COM		use	ud li	Company	lli-		
			,		NOV	17 201	L.		. 3/1				

CONSERVATION DIVISION WICHITA, KS

	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
	pregoing pressure information and statements contained on this application form are true and
of equipment is	nest of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. Equest a one-year exemption from open flow testing for the KUHLMAN 4-33
	e grounds that said well:
[[[] I further as	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 gree to supply to the best of my ability any and all supporting documents deemed by Commission sary to corroborate this claim for exemption from testing.
	Signature: Richard A. Miller 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.