KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Rev	verse Side)					
= .	en Flo eliverat				Test Date) :				No. 15 1-20293-0 (000			
Company LOBO PRODUCTION, INC.					····	Lease IHRIG					1-31	Well Number		
County SHERM	MAN		Locat SE SE		Section TWP RNG (E/W) Acres Attributed 31 7S 39W		ted							
Field GOOD	LANI	o G	AS FIELD)	Reservoir NIOBF					thering Conn PRODUC	ection CTION, INC.			
Completion 11/9/92		te			Plug Bac 1100'	k Total Dept	th		Packer :	Set at				
Casing Size 4 1/2"			Weigh	nt	Internal Diameter		Set at 1120'		Perforations 1010'		To 1 040 '			
Tubing S	ize		Weigh	nt	Internal [Diameter	Set a	it	Perfo	orations	То			
Type Con			escribe)		Type Flui	d Production	n		Pump U	nit or Traveling	Plunger? Yes	/ No		
Producing	_	(Anı	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	gen	Gas Gr . 5907	avity - G _g		
Vertical D	Pepth(H	1)				Pres	sure Taps					Run) (Prover)		
Pressure	Buildu	p:	Shut in _2/8	2	05 at 8	:30	(PM)	Taken 2/	9	20	05 at 10:00	(AM) (F	PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (F	²M)	
	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		OBSERVE	D SURFACE	DATA			Duration of Shut-	25.50	Hours	
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Press psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead I (P _w) or (P	Pressure	Wellhe	Tubing ead Pressure or (P ₁) or (P _c)	Duration (Hours)	Liquid Produ (Barrels)	roduced	
Shut-In							16	рош	poig	pola				
Flow														
	1			1		FLOW STR	EAM ATTRI	BUTES				<u> </u>		
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fact F _e	tor	Flowing Femperature Factor F _{rt}	Fa	iation ctor : pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Flov Flu Gra G	uid vity	
(P)2 -			(P \2-		•		ERABILITY) % (P	CALCUL 2 - 14.4) +				? = 0.207 ? =		
			P _c) ² - (P _w) ²	: : : : : : : : : : : : : : : : : : :	P _d =		Backpres	ssure Curve		Г Л	(r _d)	Open Flo	<u>-</u> w	
(P _c) ² - (I	P _d) ²			2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	formula 1. or 2. and divide	P _c ² - P _w ²	Ass	pe = "n" orsigned ard Slope	n x	LOG	Antilog	Deliverabi Equals R x A (Mcfd)	-	
					-									
Open Flo				Mcfd @ 14.	65 psia		Deliverab	ility	L_		Mcfd @ 14.65 psi	a		
		igne	authority, o			tates that h			o make t	he above repo	ort and that he ha		of	
the facts s	tated t	herei	in, and that s	aid report is true	e and correc	t. Executed	this the 15	st	day of _N	March		, 20 _05	<u>5</u> .	
			Witness (if any)			-	· · · · · · · · · · · · · · · · · · ·		For	Company RE	CEIVE)	
•			For Comm	nission			_			Che	cked by MAR	0 7 200	5	

	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.
	oregoing 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
• •	installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby re	equest a one-year exemption from open flow testing for the HRIG 1-31
gas well on th	e grounds that said well:
(Cl	neck one)
ĺ	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.
Date: 3/01/05	; ;
	Signature: John Lauders 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.

RECEIVED

MAR 0.7 2005 KCC WICHITA