KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:		O			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(See In:	structi	ions on Re	everse Sid	9)		•				
Open Flow Test Da						e:	API No. 15 023-20544-00 D									
✓ Delivera	bilty	4/25/07														
Company LOBO PRODUCTION, INC.					Lease HOLZ				WARTH				Well Number 1-1			
County CHEYENNI				Section 1				TWP RNG (E/W) 5S 42W						Acres	Attributed	
Field BENKELMAN				Reservoir NIOBRARA				Gas Gathering Connection LOBO PRODUCTION								
Completion Da					Plug Bad		Depth	1		Packer		,,,,	774, 1140.			
Casing Size	Weig	Weight			Internal Diameter			Set at		orations		To				
Tubing Size		Weig	Weight		Internal Diameter			1489' Set at		13 Perf	orations		1392' To			
Type Completion (Describe)				Type Fluid Production				Pump Unit or Traveling				Plunger? Yes / No				
SINGLE GA Producing Thru		nulus / Tubi	ng)		% Carbon Dioxide				NO % Nitrogen				Gas Gravity - G			
CASING															9	
Vertical Depth(H)			:			Press	ure Taps						Run) (P ETER	rover) Size RUN	
Pressure Buildu	ıb:	Shut in 4/	25	20	07 at 1	500	((AM)(PM) Tal		26	20	07	at 1525 (AM)(P		(AM)(PM)	
Well on Line:		Started		20) at		((AM) (PM)	Taken		20		at		(AM) (PM)	
						OBSE	RVED	SURFAC	E DATA		**************************************	Dura	ntion of Shut	-in 24.	42 Hours	
Static / Orif Dynamic Siz Property (inch	e.	Meter Prover Press		Pressure Differential in	Flowing Temperature t	Well H Tempera		Casing Wellhead Pressure (P_w) or (P_l) or (P_c)		1	Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Ouration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Pm	<u>'</u>	Inches H ₂ 0				psig 81	psia	psig	psia			-		
Flow								<u> </u>						- 		
		I				FLOW	STRE	AM ATTR	IBUTES	1						
Plate Coeffiecient (F _b) (F _p) Mcfd	Pro	Circle one: Meter or Prover Pressure psia		Press Grav Extension Fact ✓ P _m xh F _g		tor		Flowing mperature Factor F _{II}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
			<u>.l</u>		(OPEN FLO	NW) (DE	IVE	DARII ITV) CAL CIII	ATIONS		L				
P _c) ² =	_:	(P _w) ² :	=	<u> </u>	P _d =		%		, OALOGE, P _c - 14.4) +		:		(P _a)	$r^2 = 0.20$ $r^2 = 0.20$	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P	P _c)²- (P _w)²		see formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ed by: P _c ² - P _c ² by:		P _c ² - P _w ²		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x	n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
				c w										 		
pen Flow Mcfd @ 14.65 psia							Deliverability				Mcfd @ 14.65 psia					
The undersi										make th	lay	rt and	that he ha		edge of 0 07	
		Witness	if any)		· · · · · · · · · · · · · · · · · · ·		_		Ku	hus	IA.	Ompany	Ulle	∕KEC	CIVED PATION COMM	
							_		 	·,	FOIC	oripan)		iun 1	1 2007	
													~	y • 4 ¥ ¥	" 4UU[

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 at correct to the best of my knowledge and belief based upon available production summaries and lease record equipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the	quest
correct to the best of my knowledge and belief based upon available production summaries and lease record of equipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the	and
of equipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the	
(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 Commistaff as necessary to corroborate this claim for exemption from testing. Date: 5/31/07	
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 Commistaff as necessary to corroborate this claim for exemption from testing. Date: 5/31/07	
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 Commistaff as necessary to corroborate this claim for exemption from testing. Date: 5/31/07	
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 Commistaff as necessary to corroborate this claim for exemption from testing. Date: 5/31/07	
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 Commistaff as necessary to corroborate this claim for exemption from testing. Date: 5/31/07	
I further agree to supply to the best of my ability any and all supporting documents deemed by Commisstaff as necessary to corroborate this claim for exemption from testing. Date: 5/31/07	
staff as necessary to corroborate this claim for exemption from testing. Date: 5/31/07	
Date: 5/31/07 1	ımissior
DI Da miller	
DI Da miller	
Signature: Richard A. Miller	
Signature: Richard A. Miller	
Signature: Richard A. Miller	
	<u> </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.