KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes						(See Instruc	tions on Re	erse Sid	e)			
Open Flow✓ Deliverabilty				Test Date: 07/06/09			API No. 15 181-20274-06-06					
Company LOBO PRODUCTION, INC.						Lease SCHIE	LDS			· 1	Well Number	
County Location SHERMAN C E/2 SW			Section 32		TWP 7S	RNG (E/W) 39W		E/W)		Acres Attributed		
Field GOODLAND GAS FIELD				Reservoir NIOBRARA				Gas Gathering Connection LOBO PRODUCTION, INC.				
Completion Date 5/20/87				Plug Back Total Dept		th		Packer		· · · · · · · · · · · · · · · · · · ·		
Casing Size 4.5			Weigh	it	Internal Diameter		Set at 1149.1'		Perforations 1022'		то 1038'	
Tubing Size Weight			it	Internal Diameter		Set a	t	Perforations		То		
Type Cor SINGLI			escribe)		Type Flui	id Production	n		Pump U	nit or Travelin NO	g Plunger? Yes	/ No
Producing Thru (Annulus / Tubing)			3)	% Carbon Dioxide				% Nitro	gen	Gas G . 59	ravity - G _g	
Vertical E	Depth(I	H)				Pres	sure Taps				(Meter	Run) (Prover) Size
Pressure	Buildu	ъ: 	Shut in _07/	06 2	09 at 0	9:30	(AM) (PM)	Taken_07	7/07	20	09 _{at} 09:50	
Well on L	.ine:		Started									(AM) (PM)
					· · · · · · · · · · · · · · · · · · ·	OBSERVE	D SURFACE	DATA			Duration of Shut	. 24.33
Static / Dynamic Property	namic Size Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well Hear Temperature Temperatu		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			, , ,				psig 20	psia	psig	psia		
Flow												
	·		 			FLOW STR	EAM ATTRI	BUTES				
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or ver Pressure psia	Press Extension P _m xh	Grav Fact F _g	or T	Flowing Temperature Factor F _{ft}		Deviation Metere Factor F F p (Mo		w GOR (Cubic Fe Barrel)	Gravity
			·		(ODEN EL	DW) (DEL IVI	ERABILITY)	601.600	ATIONO			
(P _c) ² =		_:	(P _w) ² =	:	P _d =	, (DELIVI	_	- 14.4) +		:	(P _d)	² = 0.207 ² =
(P _c) ² - (F or (P _c) ² - (F		(P	(c) ² - (P _w) ²	Choose formula 1 or 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	P _c ² - P _w ²	Slope Assi	sure Curve e = "n" or gned rd Slope	n x	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flov			L	Mcfd @ 14.	65 psia		Deliverabil	ity	<u> </u>		Mcfd @ 14.65 psi	ia
The u	ındersi	igned	authority, or	behalf of the	Company, s	tates that he	is duly aut	horized to	make th		rt and that he ha	
				id report is true				th		eptember	× ///	, ₂₀ <u>09</u>
			Witness (if			OCT 06		K	ha	not ?	miller	,
			***************************************	γ)		901 V				For	Company	

exempt status under Rule K.A.R. 82-3-36 and that the foregoing pressure information correct to the best of my knowledge and of equipment installation and/or upon type. I hereby request a one-year exempt	under the laws of the state of Kansas that I am authorized to request 04 on behalf of the operator LOBO PRODUCTION, INC. ation and statements contained on this application form are true and I belief based upon available production summaries and lease records be of completion or upon use being made of the gas well herein named. Sign from open flow testing for the SCHIELDS 1
gas well on the grounds that said well:	
is on vacuum at the p ✓ is not capable of pro	lift due to water Il gas for injection into an oil reservoir undergoing ER Dresent time; KCC approval Docket No Dducing at a daily rate in excess of 250 mcf/D It of my ability any and all supporting documents deemed by Commission
Date: 09/30/09	
	Signature: Kichard 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.