KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(5ee instruct	uons on Hev	erse Side	"				
Op	en Flov	V			Test Date	a:			API	No. 15			
√ De	eliverabi	lty			4 / 15/					1-20343-00	000		
Company LOBO PRODUCTION, INC.					Lease ARMSTRONG					2-1A	Well Number 2-1A		
County Location SHERMAN SE NE NE				Section 1			TWP 8S		w) W	Acres Attributed			
					Reservoir NIOBRARA			Gas Gathering Connection LOBO PRODUCTION, INC.					
				Plug Bac 1294'	Plug Back Total Depth 1294'			Packer Set at					
Casing Size 4 1/2"			Weigh 11.60	t #/13.50	Internal Diameter		Set at 1323'		Perforations 1206'		To 1242'		
Tubing Size			Weigh	Weight		Internal Diameter		Set at		rations	То		
Type Con			scribe)		Type Flui	d Production	n		Pump U	nit or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) ANNULUS				% C	% Carbon Dioxide			% Nitrogen		Gas Gravity - G _g .59			
Vertical D	Depth(H)				Pres	sure Taps	***************************************			(Meter	Run) (Prover) Size	
Pressure): S	hut in 4/	14 2	08 at 8	:35	(AM)(PM)	Taken_4	/ 15	20	08 _{at} 9:30	(AM) (PM)	
Well on L	ine:	s	tarted	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	24.92 Hour	
Static / Dynamic Property	Dynamic Size		Gircle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In							16	para	paig	paid			
Flow									L				
				r		FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Grav Fact F _c	tor	Flowing Temperature Factor F _{ft}		iation ctor - pv	Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	Gravity	
<u> </u>				L	(ODEN EL				47:01:0				
(P _c) ² =			(P _w) ² =		P _d =		ERABILITY) % (P.	- 14.4) +			(P _a)	² = 0.207 ² =	
(P _c) ² - (I	P _a) ²	(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: $P_c^2 - P_a^2$	LOG of formula 1. or 2.	P _c ² -P _w ²	Backpres Slope Ass	sure Curve e = "n" origned rd Slope	n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.65				65 psia	psia Deliverabi		lity	<u> </u>		Mcfd @ 14.65 psia			
The o	undersi			n behalf of the			•	1.0+	o make ti	JULY	rt and that he ha	s knowledge of, 20 O8	
			Witness (i	any)	·····		_		fo	un f	e Klent Company		
			For Comm	Ission			_		**************************************	Chec	ked by		

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
and that the fore correct to the bes of equipment ins I hereby requ	going pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records callation and/or upon type of completion or upon use being made of the gas well herein named. Set a one-year exemption from open flow testing for the
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	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 see to supply to the best of my ability any and all supporting documents deemed by Commission my to corroborate this claim for exemption from testing.
Date: 7/31/08	RECEIVED KANSAS CORPORATION COMM AUG 0 5 2008 CONSERVATION DIVISION WICHITA, KS Signature: 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.