KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	t: en Flo eliveral				Test Date	(See Instructions on Reverse Side) Test Date: 07/08/10 API No. 15 15-023-20624-00-00									
Company	,		CTION IN		07/08/1	U		Lease Well Number						ımber	
County	CTION, II Loca		Section					RNG (E/W)			5-20 Acres Attributed				
CHEYENNE NW-NE-NW						20 Reservoir				41W	thering Conn	ection		 	
CHER			EK NIOBI	RARA	NIOBF	NIOBRARA				Gas Gathering Connection LOBO PRODUCTION, INC					
						Plug Back Total Depth 1286'			Packer Set at						
Casing Size Weight 4.5" 11.60#				internal I	internal Diameter			Set at 1293'		orations 80'	то 1212'				
Tubing Size Weight					Internal I	Internal Diameter			Set at		orations	То			
Type Completion (Describe) SINGLE GAS						Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No NO					
Producing Thru (Annulus / Tubing) CASING						% Carbon Dioxide				% Nitrog	gen	Gas Gr .600	Gas Gravity - G		
Vertical Depth(H) T.D. 1293'						Pressure Taps				(Meter Run) (Prover) Size 2" METER RUN					
Pressure	Shut in07	7/082	0_10_at_8	10 at 8:00			(PM) Taken 07		20	10 at 8:10		(AM)(PM)			
Well on L	ine:		Started					(AM) (PM)	Taken			at		(AM) (PM)	
						OBSE	RVE	D SURFAC	E DATA			Duration of Shut-	, 24.	.17 Hours	
Static / Dynamic Property	Orifice Size (inches		Circle one: Meter Prover Press psig (Pm)		Flowing Temperature t	Well He	ad	Cas Wellhead (P _w) or (P	Casing ead Pressure or (Pt) or (Pc)		Tubing ead Pressure or (P _t) or (P _c)	Duration Liqu		d Produced Barrels)	
Shut-In			, , ,	2				psig 190	psia	psig psia					
Flow								·							
						FLOW	STR	EAM ATTR	IBUTES	·	,				
Plate Coeffieci (F _b) (F Mcfd	ent ,)	Circle one: Meter or Prover Pressure psia		Press Extension	Grav Fact F _c	tor	Flowing Temperature Factor F _{ft}		F	riation actor pv	Metered Flov R (Mcfd)	1 '		Flowing Fluid Gravity G _m	
					(OPEN FL	ÒWO (DE		EDADU ITV	CALCUI	ATIONS					
(P _c) ² =		_:	(P _w) ² =	·:	P _d =) CALCUL P _e - 14.4) +		:	(P _a) ² (P _d) ²	e 0.2 e	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(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: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P _c ² • P _w ²		Backpressure Cur Slope = "n" or Assigned Standard Slope		l n x	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flow Mcfd @ 14.65 p					55 psia	psia Deliver			bility			Mcfd @ 14.65 psia			
				n behalf of the					athorized t		ne above rego	rt and that he had		ledge of	
			Witness (if any)			-		11.8	ner	For C	ompany	v		
			ForComm	nission			-	_		 -	Chec	ked by		RECEIV	

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator_LOBO PRODUCTION, INC.
	oing 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
	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the ADAMS-MCATEE 5-20
	ounds that said well:
(Check	one)
· [7]	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
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D
_	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 08/23/10	
	Signature: <u>Kuchard A. Millo</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.