KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	l: en Flo liverab					Test Date	ə:	truct	ions on Re	verse Side	, AP	l No. 15	2 00	-~			
Company					07/08/1	0		Lease	15-023-20623- ∝					Well Number			
LOBO PRODUCTION, INC. County Location					Section	Section			S-MCA		=E RNG (E/W)			8-20 Acres Attributed			
CHEYENNE SE-NE-SW					20	20 Reservoir			41W Gas Gathering Connection					· · · · · · · · · · · · · · · · · · ·			
CHERRY CREEK NIOBRARA					NIOBE	RARA			LOBO PRODUCTION								
Completion Date 11-19-05				Plug Bac 1279'	Plug Back Total Depth 1279'			Packer Set at									
Casing Size Weight 4.5" 11.60#				Internal Diameter			Set at 1329'			Perforations 1171'			To 1203'				
Tubing Size Weight				Internal C	Internal Diameter			Set at		Perforations			То				
Type Completion (Describe) SINGLE GAS					Type Flui	Type Fluid Production				Pump Unit or Traveling Plunge				/ No			
Producing Thru (Annulus / Tubing) CASING					% C	% Carbon Dioxide				% Nitrogen				Gas Gravity - G _g .600			
Vertical D	, ,	1)	,				F	Press	sure Taps					(Meter I		rover) Size RUN	
Pressure	Buildu	p: :	Shut in07	/08	2	0_10_at_6	:30		(PM)	Taken_07	7/09	20	10 at	6:45	(AM) (PM)	
Well on L	ine:	;	Started		20	0 at			_			20	at		(AM) (PM)	
						***	OBSEI	RVE	D SURFAC	E DATA	.	······································	Duratio	n of Shut-	24.	25 Hours	
Static / Dynamic Property	mic Size		Meter Prover Pressure		Pressure Differential in Inches H _o 0	rential Temperature		ead ture	Casing Welihead Pressure (P _w) or (P _t) or (P _c)		Wellhe	Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-in					2-				psig 179	psia	psig	psia					
Flow																	
	г			T			FLOW	STR	EAM ATTR	IBUTES							
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension P _m xh	Grav Fact F _g	or		Flowing emperature Factor F _{tt}	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	,	GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G_m	
				<u> </u>		(ODEN EL ()W) (DE	. 13/6	DADII ITV	CALCUL	ATIONS						
(P _c) ² =		_:	(P _w) ² =		:	(OPEN FLO	JW) (DE	%) CALCUL! P _c - 14.4) +		:		(P _a) ²	e 0.20 e		
(P _c) ² - (F	·	(P _c) ² - (P _w) ²		1. 2.	se formula 1 or 2: $P_c^2 - P_a^2$ $P_c^2 - P_d^2$ $d by: P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P _c ² · P _w	2	Backpressure Slope = 'r or Assignec Standard Sl		пх	roe	Ar	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
	İ												·		·		
Open Flow Mcfd @ 14.6				55 psia	5 psia			Deliverability		Mcfd @ 14.65 psia							
			authority, o							S4	_	ne above repo	nt after t	hat he ha	s knowl	edge of 9 10 .	
	· · · · · · · · · · · · · · · · · · ·		Witness (if any)	****			-		7	cn	For C	ompany	/'//	we	DE0-	
	··		For Comm	nission	· · · · · · · · · · · · · · · · · · ·			_				Chec	ked by			RECEIV	

exempt status und and that the foreg correct to the best	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC. Doing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records
	llation and/or upon type of completion or upon use being made of the gas well herein named. ADAMS-MCATEE 8-20
	st a one-year exemption from open flow testing for the ADAMS-MCATEE 8-20
gas well on the gro	ounds that said well:
	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 08/23/10	
Date.	
	Signature: <u>Suchard 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.