KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side) (See Instructions on Reverse Side)

Type Test:					(See Insi	truct	ions on He	verse Side	?)					
pen	Flow			Test Dat	Α.				ΔΕ	Pl No. 15		FEB	17200	
Delive	rabilty			1031 041	.				15	5-181-2004	3-00-00	100	n a a a a a a a a a	
Company LOBO PR	ODU	CTION, I	NC.				Lease LOVEI	_ACE			2-5	Well		
County Location SHERMAN CSW/4			Section 5				TWP 8S		E/W)		Acres	Attributed		
					Reservoir NIOBRARA					athering Conn	ection CTION, INC			
Completion Date SPUD=11/1/78				Plug Bad 948'	Plug Back Total Depth 948'			Packer Set at						
Casing Size Weight 4 1/2"			ht	Internal Diameter			Set at 872'		Perforations 872'		To 948	,		
Tubing Size Weight				Internal	Internal Diameter			Set at		orations	То			
Type Comple SINGLE G		escribe)		Type Flu	id Produc	ction	· · · · · · · · · · · · · · · · · · ·		Pump (Jnit or Traveling	Plunger? Ye	∍s / No		
Producing Th	•	nulus / Tubir	ng)	% (Carbon D	ioxic	le		% Nitro	gen	Gas	Gravity -	G _g	
/ertical Depti					Р	ress	ure Taps				(Mete	er Run) (f	Prover) Size	
.D 948'			4				•					METER	· ·	
ressure Buil	dup:	Shut in 2/3	3	20 <u>04</u> at 8	:30	—((AM) (PM)	Taken_2/	4	20	04 at 8:30		(PM)	
Vell on Line:		Started		20 at			(AM) (PM)	Taken		20	at		(AM) (PM)	
		T			OBSER	RVE	SURFACE	E DATA			Duration of Sh	ut-in 24	Hours	
Static / Orifice ynamic Size roperty (inches)		Circle one: Meter Prover Press psig (Pm)	Differential in	Flowing Temperature t	Well Hea Temperat t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Fili)	inches H ₂ 0				psig 16	psia	psig	psia				
Flow														
				_	FLOW S	TRE	EAM ATTRI	BUTES	,					
Plate Coefficcient (F _b) (F _p) Mcfd	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fac	tor	Te	Flowing emperature Factor F ₍₁	Fa	ation ctor	Metered Flov R (Mcfd)	v GO (Cubic Barr	Feet/	Flowing Fluid Gravity G _m	
	<u> </u>													
,)² =	:	(P _w) ² =		(OPEN FL		LIVE %	RABILITY)	CALCUL - 14.4) +				$(P_{g})^{2} = 0.2$ $(P_{d})^{2} = $	207	
(P _c) ² - (P _a) ²	(F	P _c) ² - (P _w) ²	Choose formula 1 or . 1. P _c ² - P _a ²	LOG of tormula	LOG of		Backpres Slop	sure Curve e = "n"		LOG	Antilog	O De	Open Flow Deliverability	
$(P_c)^2 - (P_d)^2$			2. P _c ² -P _d ² divided by: P _c ² -P _v	and divide			Assigned Standard Slope				,		Equals R x Antilog (Mcfd)	
ye.	-													
pen Flow			Mcfd @ 14	65 nsia			Deliverabi	lity			Mofd @ 14 65 -	neia		
	rsigned	authority, o	n behalf of the		tates tha	t he			make ti		Mcfd @ 14.65 p		vledge of	
			aid report is tru							EBRUARY			20 04 .	
		Witness (if any)	· · · · · · · · · · · · · · · · · · ·		-	_			For C	ompany			
		For Comm	nission			-				Chart	ked by			
										Onec	vy			

exempt status and that the secorect to the of equipment I hereby seas well on the	under penalty of perjury under the laws of the state of Kansas that I am authorized to request s under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC. foregoing pressure information and statements contained on this application form are true and be best of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. The grounds that said well: 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
staff as nece	agree to supply to the best of my ability any and all supporting documents deemed by Commission essary to corroborate this claim for exemption from testing.
Date: <u>2/9/04</u>	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.