**KCC WICHITA** 

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruct	tions on Rev	erse Side	)				
	en Flo liverab				Test Date	<b>)</b> :			API	No. 15 181-2028	1-00-00	<b>)</b>	
Company LOBO I		DU	CTION, IN	C.		Lease TRACHSEL					,	Well Number 1	
County SHERN	ΛΑN		Locati NE/4	on	Section 5		TWP 8S		RNG (E	/W)		Acres Attributed	
Field GOOD!	LAN[	) G	AS FIELD		Reservoir					hering Conn	ection TION, INC.		
Completion Date 6 /18 / 90					Plug Bac 950'	k Total Dept	th		Packer \$	Set at			
Casing Si			Weigh 10.5#		internal [	Diameter	Set at <b>998</b> '		Perfo	rations	To 1055'		
Tubing Si	ize		Weigh	1	Internal E	Diameter	Set at		Perfo	rations	То		
Type Completion (Describe) SINGLE GAS				Type Flui	Type Fluid Production			Pump U	nit or Traveling	Plunger? Yes / No			
Producing Thru (Annulus / Tubing)					· % C	% Carbon Dioxide			% Nitrog	jen	Gas Gravity - G <sub>g</sub> . <b>59</b>		
Vertical D		<del>1</del> )				Pres	sure Taps				· · ·	Run) (Prover) Size TER RUN	
Pressure	Buildu	ıp:	Shut in 2/9	2	05 at 1	0:00	(PM)	Taken_2/	10	20	05 at 10:00	(PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hours	
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P <sub>w</sub> ) or (P <sub>t</sub> )	ressure	Wellhe	Tubing ad Pressure r (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shut-in							21						
Flow									<u> </u>				
<u> </u>	<del></del>	-			····· }	FLOW STR	EAM ATTRI	BUTES		f			
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient ,	Pro	Circle one: Meter or over Pressure psia	Press Extension  P <sub>m</sub> x h	Grav Fact F <sub>c</sub>	or	Flowing Femperature Factor F <sub>rt</sub>	Fa	iation ctor : pv	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>	
(P ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FLO		ERABILITY)	CALCUL - 14.4) +		•	(P <sub>a</sub> ) <sup>;</sup>	2 = 0.207 2 =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$			P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2.	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n" or Assigned Standard Slope		пх	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				· · · · · · · · · · · · · · · · · · ·			-						
Open Flor				Mcfd @ 14.	65 neia		Deliverabil	itv			Mcfd @ 14.65 psi	<u> </u>	
<del></del>		ioner				tates that h			n make th		rt and that he ha	····	
		-	•	id report is true			-					, 20 05	
<del></del>			Witness (it	anv)		<del></del>				For C	company RE	CEIVED	
<del></del>		<del></del>	For Comm	···							cked by MAF	~ - ^~~	

l dec	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	tatus under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
	the foregoing 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
	nent installation and/or upon type of completion or upon use being made of the gas well herein named.
	eby request a one-year exemption from open flow testing for the TRACHSEL 1
gas well	on 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
l furt	her agree to supply to the best of my ability any and all supporting documents deemed by Commissic
staff as n	ecessary to corroborate this claim for exemption from testing.
	01/05
Date: 3/0	
Date: 3/0	
Date: <u>3/0</u>	
Date: <u>3/</u> 0	Signature: Jaku Larden
Date: 3/0	Signature: Jaku Laulens 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.

RECEIVED

MAR 0.7 2005 KCC WICHITA