**KCC WICHITA** 

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

Type Test	:				4	see mstruct	ions on nev	erse side	,				
	en Fło				Test Date	<b>:</b> :			API	No. 15		~	
	liverab	oilty								181-2028	4-00-0		
LOBO I		DUC	CTION, IN	C.			Lease KOLLE	R				Well Number	
County SHERMAN			Locatio N/2 N		Section / 4		TWP 8S		RNG (E/W) <b>39W</b>		Acres Attributed		
Field GOODI	LANI	) G	AS FIELD		Reservoir NIOBR					hering Conne PRODUC	ection TION, INC.		
Completion 6 / 21 /		te			Plug Bac 1148'	k Total Dept	h		Packer S	Set at			
Casing Size 4.5			Weight		Internal Diameter		Set at 1150'		Perforations 964'		то <b>994</b> '		
Tubing Size			Weight		Internal Diameter		Set at		Perforations		То		
Type Con	•	•	escribe)		Type Flui	d Production	1		Pump U	nit or Traveling	Plunger? Yes	/ No	
Producing	Thru	(Anı	nulus / Tubing	)	% C	arbon Dioxi	de		% Nitrog	jen	Gas Gr	avity - G <sub>g</sub>	
Vertical D		<del>1</del> )				Pres	sure Taps				(Meter F	Run) (Prover) S	Size
		ıp:	Shut in 2/9	2	05 at 8	:15	(AM) (PM)	Taken_2/	10	20	05 <sub>at</sub> 9:00	(AM)(P	—— М)
Well on L							_				at	(AM) (P	M)
				·		OBSERVE	D SURFACE	DATA		···,	Duration of Shut-	in_24.75	Hours
Static / Orifica Dynamic Size Property (inches			Citcle one: Meter Prover Pressu	1	Flowing Well Head Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-in	(		psig (Pm)	Inches H <sub>2</sub> 0		·	psig 24	psia	psig	psia	· · · · · ·		
Flow													
L	L					FLOW STR	EAM ATTRI	BUTES	<b>4</b>				
Plate Coeffiecient (F <sub>p</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Extension Fac		Flowing Femperature Factor F <sub>11</sub>	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	i Grav	id vity
<b></b>			<b>45</b> .10		•		ERABILITY)					<sup>2</sup> = 0.207	
(P <sub>c</sub> ) <sup>2</sup> =		<del>-</del> -	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2	P <sub>d</sub> =			- 14.4) +		······································	(P <sub>d</sub> )		
(P <sub>c</sub> ) <sup>2</sup> - (I	P <sub>a</sub> ) <sup>2</sup>	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	<ol> <li>P<sub>c</sub><sup>2</sup> - P<sub>a</sub><sup>2</sup></li> <li>P<sub>c</sub><sup>2</sup> - P<sub>d</sub><sup>2</sup></li> <li>divided by: P<sub>c</sub><sup>2</sup> - P<sub>d</sub></li> </ol>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slop Ass	sure Curve e = "n" origned ird Slope	l l	LOG	Antilog	Open Flov Deliverabili Equals R x Ar (Mcfd)	ity
	·												
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	a	
The	unders	signe	d authority, or	behalf of the	Company, s	states that h	ne is duly au				ort and that he ha		
the facts s	tated t	there	in, and that sa	id report is true	e and correc	t. Executed	this the 19	<u>st</u>	day of _	/larch		<sub>, 20</sub> <u>05</u>	<u></u> .
			Witness (if	anv)						For	Company	CEIVE	D
												R 0 7 200	5
			For Comm	SSIUT!						Che	unou by prime	7 0 1 EOU	•

	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request 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
correct to the	e best of my knowledge and belief based upon available production summaries and lease records
	t installation and/or upon type of completion or upon use being made of the gas well herein named.  request a one-year exemption from open flow testing for the KOLLER 1
	he grounds that said well:
(0	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
	agree to supply to the best of my ability any and all supporting documents deemed by Commissic essary to corroborate this claim for exemption from testing.
Date: <u>3/01/0</u>	05
	Signature: Jalus Laudens 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