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

Type Test	:					(	See Instruc	ctions on Re	verse Side	)				
Open Flow Deliverability				Test 1 at 9: 3-21-15				ŶĨ <sup>†</sup> 9 <sup>‡</sup> 00 <sup>‡</sup> 152-00-00						
<b>FIERN</b>	AN I	_ L(	DEB LL	.C				Ĵ₩E	DIGER				Well N	umber
MEXDE			NW NW SE			Section	<del></del>	<sup>TWP</sup> S	33S 2º		BNG (E/W)		Acres Attributed 640	
MCKI	NNE'	1				CHES	TER L	IME		DCP"	Widstr	EKM	KI	20.
Completion 11-6-5	n Date	•				6004	k Total Dep	pth		Packers	et at			CE WICH
Casing S 5.50	lze		Welg 15.5	ht O		Internal I 4.950	Diameter	Set 604	at 8	Pertor 5686	rations	To 5738	RE	2015
Tubing Si 2.375	Z <del>0</del>		Welg 4.70	ht		Internal I 1.995	Diameter	Set . 568	at O	Perfor	ations	To		EIVED
Type Con SINGLE	npietion	(De	scribe)			Type Flui WATE	d Production	on	<del></del>	Pump Un YES	it or Traveling	Plunger? Yes		
Producing		(Ann	ulus / Tubli	ng)		% (	Carbon Diox	kide		% Nitroge	en	Gas Gr	avity -	Gg
Vertical D	epth(H	)					Pre	ssure Taps				(Meter	Run) (F	Prover) Size
Pressure	Buildup	 ):	3-1 Shut in	20	2	15 8	:00 A		3- Taken	21	20	15 8:00 at	Α	(AM) (PM)
Well on L	ine:	8	Started		2	0 at						at		(AM) (PM)
						<del></del> -	OBSERV	ED SURFAC	E DATA		<del>,</del>	Duration of Shut-		24 Hours
Static / Dynamic Property	Orific Size (inche		Circle one: Meter Prover Press psig (Pm	sure	Pressure Differential In Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P,,,) or (F	<del></del>	Wellhea (P <sub>w</sub> ) or	ubing ad Pressure (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)		uld Produced (Barrels)
Shut-In		$\dashv$	F-18 (1-11)					130	pšia_	120	psia	24	$\vdash$	
Flow														
<del></del>	<del></del>			_	<del></del>	<del></del>	FLOW ST	REAM ATTR	IBUTES			<del></del>		<del></del>
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psla			Press Extension P <sub>m</sub> xh	Grav Fac F	tor	Temperature F		oviation Metered R F <sub>pv</sub> (Mcfi		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
				⊥_	<del></del> -	(OPEN EL	OW) (DEL II)	VERABILITY	) CALCUI	ATIONS				1
(P <sub>c</sub> ) <sup>2</sup> =		<u>.:</u>	(P <sub>w</sub> ) <sup>2</sup> :	=	:	P <sub>d</sub> =			) CALCUL <sup>3</sup> <sub>c</sub> - 14.4) +		:		1 <sup>2</sup> = 0.1 1 <sup>2</sup> =	207
(P <sub>a</sub> ) <sup>2</sup> - (F or (P <sub>a</sub> ) <sup>2</sup> - (F	" {	(P <sub>c</sub>	)²- (P <sub>w</sub> )²	:	ose formula 1 or 2 1. P <sub>o</sub> <sup>2</sup> - P <sub>o</sub> <sup>2</sup> 2. P <sub>o</sub> <sup>2</sup> - P <sub>o</sub> <sup>2</sup> ted by: P <sub>o</sub> <sup>2</sup> - P <sub>o</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>0</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Slo  As	ssure Curve pe = "n" - or signed ard Slope		og [ ]	Antilog	O De	Ppen Flow eliverability is R x Antilog (Mcfd)
Open Flov	N	_			Mcfd @ 14.	65 psla		Deliverat	ollity			Acfd @ 14.65 ps	ia	
				on b	ehalf of the			he is duly au	uthorized to			t and that he ha		wledge of 15 20
<del></del> -			Witness	(If any	)			-	Ja	in l		ompany	>	
			For Com	missio	n .			b			Checi	ced by		<del></del>

I declare under penalty of perjury under the laws of the state of Kansas that I am autiexempt status under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L LOEB LLC	nonzed to request
and that the foregoing pressure information and statements contained on this application	
correct to the best of my knowledge and belief based upon available production summaries	and lease records
of equipment installation and/or upon type of completion or upon use being made of the gas well be supplied in the second of the gas well below the second of the gas well below the second of the sec	vell herein named.
gas well on the grounds that said well:	KCC WICHIT OCT 23 2015 RECEIVED
(Check one)	OCT WICHIN
is a coalbed methane producer	23 2015
is cycled on plunger lift due to water	RECEIVED
is a source of natural gas for injection into an oil reservoir undergoing Ef	R 140
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	
I further agree to supply to the best of my ability any and all supporting documents dees staff as necessary to corroborate this claim for exemption from testing.	emed by Commission
Date:	
Signature: fame in misc	
TINE HERMAN L LOEB LLC, AREA SUPE	ERVISOR

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.