KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Rev	rerse Side)				
Op	en Flo	w											
De	liverab	ilty			Test Date 19&20					No. 15)0 7-2186 :	9-00-00		
Company		LC	EB, LLC.		10020		Lease LONKE	ER .				Well Number	
County			Locati C NE		Section 35		TWP 32S		RNG (E/V 13W	v)		Acres Attribu	ited
Field M.L. BO	OGG	s			Reservoir MISSIS			, , , , , , , , , , , , , , , , , , , ,		ering Conn			
Completic 9-6-62	on Dat	8			Plug Bac 4578	k Total Dep	th		Packer Se NONE	at at			
Casing S 4.000	ize		Weigh 11.00		Internal 0 3.476	Diameter	Set a 4578		Perfora 4425		To 4461		
Tubing Si 2.375	ze		Weigh 4.70	l	Internal (1.995	Diameter	Set 8 447		Perfor		То		
Type Con SINGLE		n (De	escribe)		Type Flui OIL,W	d Productio	n		Pump Uni PUMPI		Plunger? Yes	/ No	
Producing		(Ana	nulus / Tubing)	% C	arbon Diox	ide		% Nitroge	n	Gas Gr	avity - G	
Vertical D 4438		1)			 -	Pres	sure Taps		 		(Meter	Run) (Prover)	Size
Pressure	Buildu	p:	Shut in 9-1	9-11 2	0 at		(AM) (PM)	Taken_9-	20-11	20	at	(AM) (—— (РМ)
Well on L	ine:										at		-
						OBSERVE	D SURFACE	DATA			Duration of Shut	in_24	_Hours
Static / Dynamic Property	Orifi Siz (Inch	0	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential In Inches H.0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P ₊) or (P	Pressure	Wellhea	bing d Pressure P _t) or (P _e)	Duration (Hours)	Liquid Prod (Barrels	
Shut-in			- · · · · · · · · · · · · · · · · · · ·				80	paic	pa-g	Pais	24		
Flow													
						FLOW STE	REAM ATTR	BUTES	•				
Plate Coeffied (F _b) (F Motd	ient ")	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fac F	tor	Flowing Temperature Factor F _n	Fa	iation ctor	Metered Flor R (Mcfd)	v GOR (Cubic Fe Barrel)	et/ F	owing luid avity G
İ													
/D \2	•		/B \2 _		-		/ERABILITY					² = 0.207	
(P _e)2 =		<u> · </u>	(P_)² =	Choose formula 1 or 2	P _d =			- 14.4) +	14.4 =	·	(P _a)	· <u>"</u>	
(P _a) ² - (F or (P _a) ² - (F	.	(F)*- (P_)*	1. P.*-P.* 2. P.*-P.* sweet by: P.*-P.*	LOG of formula 1. or 2. and divide by:	P*.P*	Slop	ssure Curve e = "m" or signed ard Slope	n x L(oe 📗	Antilog	Open Fil Deliverab Equals R x ((Mctd)	ility Antilog
							<u> </u>				-		
Open Flor				Mcfd @ 14.	SE nois	 	Dolivomb	llik.			Meid & 14 SS as	<u> </u>	
			4 master - 15 .	•			Deliverab				Mcfd @ 14.65 ps	***************************************	
		_	•	i benair of the lid report is true	- •		-	1 TLI	Q.	e above repo EPTEMBE	ort and that he ha ER	is knowledge , 20 <u>1</u>	
	iaiou l	1016	n, and that St	a repuit is tiut	anu conec	i. EAGCUIEC	. una uto <u></u>		day of St	l: 41	. Olal.	, 20 <u>·</u>	··
			Witness (1	any)	.		-			For	Company	RECEIV	ED
			For Comm	salon		<u>.</u>	_			Che	cked by	SEP 2 2	2011

KCC WICHITA

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to require exempt status under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB, LLC. and that the foregoing pressure information and statements contained on this application form are true at correct to the best of my knowledge and belief based upon available production summaries and lease record of equipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the LONKER #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
(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 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 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 deemed by Commi
staff as necessary to corroborate this claim for exemption from testing.
Date: 9-20-11
Signature: Leslie H. Oldham Title: REP. HERMAN L. LOEB LLC.

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.