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

Type Test						(See instruc	iions on He	everse Sia	e)					
= :	en Flow liverabilt	v			Test Dat					I No. 15	00.00			
Company	<u> </u>	EB, LLC		······································	8-2&3-2	2012	Lease WOOD	RUFF	15	-155-21426-	-00-00 #1-17	Well N	umber	
County Location RENO C W/2 NW NE			Section 17	· · · · · · · · · · · · · · · · · · ·	TWP	TWP R		-(W)		Acres Attributed				
Field YODER SW EXT				Reservoi		200	<u>.</u>	Gas Gathering Co		nnection ATHERING		DEC 19 KCC WICH		
Completion Date 4-17-88					k Total Dept	th	Packer Set at NONE		Set at			DEC 19		
Casing Size Weight 1.500 10.50			Internal I 3.927	Diameter	Set at 3899		Perfo	orations	то 3432	K	CC WICL			
Tubing Size Weight 2.375 4.70				Internal Diameter 1.995		Set at 3479		Perforations OPEN		То				
Type Completion (Describe) SINGLE					id Production					g Plunger? Yes / No				
roducino		Annulus / '	Tubing)		% (	Carbon Dioxi	de		% Nitro	gen	Gas G	ravity -	G <sub>g</sub>	
ertical D	epth(H)	road random and random control of			The second consideration	Pres	sure Taps			THE PERSON OF TH	(Meter	Run) (F	Prover) Size	
Pressure Buildup: Shut in 8-2 20			0_12 at_8		(AM) (PM)	AM) (PM) Taken 8-3		20 12 at 8		(AM) (PM)				
/ell on L	ine:	Started		2	0 at		(AM) (PM)	Taken		20	at	·	(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in	Hours	
Static / ynamic roperty	Orifice Size (inches	Me Prover I	one: eter Pressure (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>c</sub> ) psig psia		Wellhe	Tubing end Pressure or (P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	, ,	Liquid Produced (Barrels)	
hut-In							320	<b>D3.2</b>	pang	рыа	24	<del> </del>		
Flow														
		Girola and				FLOW STR		HBUTES		Ī				
Plate Coeffieci (F <sub>b</sub> ) (F <sub>i</sub> Mcfd		Gircle one: Meter or Prover Pressure psia		Press Extension  P <sub>m</sub> xh	Grav Fac F	tor T	Flowing Temperature Factor F <sub>11</sub>		iation ictor ev	Metered Flo R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
				<u>-</u>	(OPEN EL	OW) (DELIVI	EDADII ITV	) CALCIII	ATIONS					
) <sup>2</sup> =		: (F	) <sup>2</sup> =	:	•			) CALCOL 2 <sub>c</sub> - 14.4) +		:		r <sup>2</sup> = 0.2	<u></u>	
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	-	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2. P <sub>c</sub> <sup>2</sup> P <sub>d</sub> <sup>2</sup> 1. P <sub>c</sub> <sup>2</sup> P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> P <sub>d</sub> <sup>2</sup> 4. or 2. and divide by: P <sub>c</sub> <sup>2</sup> P <sub>w</sub> <sup>2</sup>		Slope P 2 P 2 Assign		ssure Curve pe = "n" - or signed ard Slope	nx	rog [	Antilog	Antilog Oper Equals F		
					_							Ī		
pen Flov	<u> </u>		[	Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	ia		
The u	ndersign	ed author	ity, on b	ehalf of the	Company, s	states that he	e is duly au	thorized to	o make th	ne above repo	ort and that he ha	ıs know	rledge of	
facts st	ated the	rein, and th	nat said	report is true	and correc	t. Executed	this the _10	<u> </u>	day of A	UGUST	<del>-</del> .		20 12	
									~~	~ B	lat			
		Wit	ness (if an	у)	* —		_		-	<b>o</b> For	Company		<del></del>	
		For	Commissio	on		··· ··	-		·		cked by			

Form G-2 (Rev. 7/03)

RECEIVED

## DEC 1 9 2012 KCC WICHITA

	RCC WICHITA
	r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB, LLC
and that the forego correct to the best of equipment instal I hereby reque	oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named. It is a one-year exemption from open flow testing for the WOODRUFF unds that said well:    WOODRUFF   WOODRUFF   Unds that said well:   WOODRUFF   Unds that said well:   Unds that said well:
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 8-15-12	Signature: SUPT.

## 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.