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

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= :	en Flov liverabil				Test Date				API N		M 00			
Company	,				8-2&3-2	2012	Lease VALDO		15-1	55-01904-0	IO-00	#1	Well Nu	mber
HERMAN L. LOEB, LLC. County Location			Section		TWP		RNG (E/M	/)			Acres A	Attributed		
RENO NE SE NW			19 Reservoi		25S			4W Gas Gathering Connection				RE		
RIEND	SHIP	18			MISSIS					ISAS GATI		.		DEC
Completion 2-21-63	on Date	•			Plug Bac 4001	k Total Dept	h		Packer Se NONE	t at				₩ G Ļ
Casing Size Weight			Internal Diameter 4.950			Set at 4001		Perforations 3619			To 3625		DEC KCC V	
5.500 15.50 Tubing Size Weight				Internal I	Diameter	Set at		Perforations			3025 To			
2.375 4.70 Type Completion (Describe)			1.995 Type Flui	d Production	3810			OPEN Pump Unit or Traveling Plunger			/ No			
SINGLE	.				GAS,V	VATER			PUMPII	NG	_			
roducino NNUL	•	(Annulus / Tub	ing)		% C	Carbon Dioxid	de		% Nitroge	1		Gas Gr	avity - G	à _g
ertical C	epth(H)		<u>_</u>			Press	sure Taps					(Meter	Run) (Pr	rover) Size
Pressure	Buildup	: Shut in 8-	2	2	0 12 at 8		(AM) (PM)	Taken 8-	3	20	12 at	3	(AM) (PM)
Well on L	ine:	Started		20	0 at		(AM) (PM)	Taken		20	at _		(AM) (PM)
		· · · · · · ·		· · · · · · · · ·		OBSERVE	D SURFAC	E DATA			Duration	of Shut-	 -in	Hou
Static / Synamic Property	Orific Size (inche	Meter Prover Pres	Diffe	ssure rential in	Flowing Well Hea Temperature Temperatu		Wellhead Pressure (P _w) or (P _c) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Dura			Produced Barrels)
Shut-In		psig (Pn	i) incii	es H₂0			psig 200	psia	psig	psia	24	- 	<u> </u>	
Flow								······································					 	
		- L	<u> </u>			FLOW STR	EAM ATTR	IBUTES	<u> </u>				<u></u>	
Plate Coefficient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia	Exte	ess Insion P _m xh	Grav Fac F _c	tor T	Temperature Factor		viation Metered Fl actor R F _{pv} (Mcfd)		ow GO (Cubic Barre		1	Flowing Fluid Gravity G _m
			<u> </u>											<u></u>
P _c) ² =		: (P _w) ²	=	:	,	OW) (DELIV) CALCUL ² 14.4) +		:			² = 0.20	07
(P _c) ² - (F		$(P_c)^2 \cdot (P_w)^2$	1. P _c ² 2. P _c ² divided by:	- P _d ²	LOG of formula 1. or 2. and divide		Slop	ssure Curve De = "n" Or signed ard Slope	n x LC	G	Antil	og	Deliv Equals	en Flow verability R x Antilog Mcfd)
Open Flow Mcfd @ 14.6			65 psia		Deliverab	Deliverability		Mcfd @			14.65 psia			
The i	ındersiç	ned authority,	on behalf	of the	Company, s	states that he	e is duly au	thorized to	make the	above repor	t and tha	at he ha	is knowl	edge of
		erein, and that	said repor	t is true	and correc	t. Executed	this the 10		day of AU	GUST			, 2	20 12
e facts st	lated in													

DEC 1 9 2012 KCC WICHITA

	WOC 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 of equipment instal I hereby reques	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 one-year exemption from open flow testing for the VALDOIS unds that said well:
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	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 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: <u>8-15-12</u>	Signature:

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.