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

Type Test:				(	See Instruc	tions on Re	verse Side	9)					
✓ Open Flow	v			Test Date	1-			ΔÞ	l No. 15				
Deliverabilty				lest Date: 8-2&3-2012					API No. 15 15-095-21359 - 🗢 - 🗢				
Company HERMAN L. LOEB, LLC					Lease ALBERS				Well Number C#1				
county Location					TWP			:/W)	Acres Attributed				
INGMAN CNWNW			11 Reservoir		298	29S 10 W			RECEIL				
Field KOMAREK				INDIAN	CAVE	. 11.	Gas Gathering Conne LUMEN ENERGY			ection		EC 1 a	
Completion Date 7-8-83				Plug Bac 2684	otn	NONE			ection PEC 1 9 KCC WICH				
asing Size Weight 500 10.50			Internal Diameter 3.927		Set at <b>2699</b>		Perforations 2503		то 2513		, ANCH		
ubing Size Weight .375 4.70		•		Internal Diameter 1.995		Set at <b>250</b> 1		Perforations OPEN		То			
Type Completion (Describe)				Type Flui GAS,V	n	Pump Unit or Traveling PUMPING			Plunger? Yes / No				
roducing Thru	(Annulus /	Tubing)		% C	arbon Dio	ride		% Nitro	gen	Gas G	avity - G	9	
ertical Depth(H	)	···			Pre	ssure Taps				(Meter	Run) (Pro	over) Size	
		20_12_at_8			(AM) (PM) Taken 8-3		-3	20	12 at 8	( <i>F</i>	(AM) (PM)		
·		20			(AM) (PM) Taken			20 at					
					OBSERV	ED SURFAC	E DATA			Duration of Shut	-in	Hours	
Static / Orificon	Prover	Circle one: Meter Prover Pressure		Flowing Well He Temperature Tempera t		I Wellhead Process		Tubing Wellhead Pressure $(P_w)$ or $(P_l)$ or $(P_c)$		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	psig	(Pm)	Inches H <sub>2</sub> 0			psig 45	psia	psig	psia	24	<u> </u>		
Flow													
				***************************************	FLOW ST	REAM ATTR	IBUTES		,		<b></b>		
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	Meter or	Circle one: P Meter or Extrover Pressure psia		Grav Fac F	tor	Flowing Temperature Factor F <sub>11</sub>	ture Factor		Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	1	Flowing Fluid Gravity G <sub>m</sub>	
						•							
		<b>3</b> 12		-	DW) (DELI	VERABILITY	-				r <sup>2</sup> = 0.20	7	
P <sub>c</sub> ) <sup>2</sup> =	_ : (		loose formula 1 or 2	P <sub>d</sub> =		· r · · · · · · · · · · · · · · · · · ·	P <sub>o</sub> - 14.4) +			(F <sub>d</sub> )	) <sup>2</sup> =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub>		1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> ided by: P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		l n x	LOG	Antilog	Deliv Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			/ 'C 'W										
Open Flow Mcfd @ 14.65 psia						Deliverat	Deliverability				Mcfd @ 14.65 psia		
The unders	gned autho	rity, on	behalf of the	Company,	tates that	he is duly a				ort and that he ha	as knowle	edge of	
e facts stated t	nerein, and t	that said	f report is true	and correc	t. Execute	d this the 1	0	day of _	AUGUST	· · · · · · · · · · · · · · · · · · ·	, 2	o <u>12</u> .	
								•	A	1. ~	-		
	w	itness (if a	ny)	<u> </u>	<del></del>	-			Ford	Company			
	Fo	r Commiss	sion			-			Che	cked by			

## DEC 1 9 2012 KCC WICHITA

l de de «									
	der penalty of perjury under the laws of the state of Kansas that I am authorized to request								
	der Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB, LLC								
	going pressure information and statements contained on this application form are true and								
	st of my knowledge and belief based upon available production summaries and lease records								
	allation and/or upon type of completion or upon use being made of the gas well herein named.								
	est a one-year exemption from open flow testing for the ALBERS "C" *1								
as well on the g	rounds that said well:								
/Chec	k one)								
(Check one) is a coalbed methane producer									
L	is cycled on plunger lift due to water								
<u> </u>	is a source of natural gas for injection into an oil reservoir undergoing ER								
<u> </u>	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								
<u> </u>	is not capable of producing at a daily rate in excess of 250 me/b								
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commissio								
-	y to corroborate this claim for exemption from testing.								
ian as necessa	y to composite this dain for exemption from testing.								
oate: 8-15-12									
	A 1 a								
	Signature:								
	Signature.								
	Title: 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.