## 15-119-10304-0000 Form G-2 (Rev. 7/03)

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

Type Test	:				(	See Inst	ructio	ns on Reve	erse Side	e)					
Op	en Flow				Took Dok					40	I NI - 45				
De	liverabilt	у			Test Date 7-12&		1				No. 15 - <b>119-20</b> :	559-(	00-00		
Company HERM		OEB	, LLC.				•	Lease D. <b>G.</b> TA	YLOR				1.0000	Well Nu	ımber
County Location MEADE 1440FSL&1320FWL OF			Section 27			TWP 34S		RNG (E/W) 26W			*	Acres /	Attributed		
Field McKINI	NEY"		. ,		Reservoi		ISS.			Gas Gar DUKE	thering Co	onnect	ion		
Completion Date 3-5-82			Plug Bac 6106	Plug Back Total Depth 6106				Packer S NONE		•					
Casing S 5.500				Internal ( 4.950	Internal Diameter 4.950			Set at <b>5179</b>		Perforations 6038		то 6084			
Tubing Si 2.375	ubing Size Weight .375 4.70			Internal Diameter 1.995			Set at 6095		Perforations OPEN			То			
Type Completion (Describe) SINGLE				Type Fluid Production GAS,WATER			Pump Unit or Traveling Plunger? Yes / No PUMPING								
Producino ANNUL	•	Annulus	/ Tubing)		% C	arbon D	ioxide		, , , ,	% Nitrog	jen		Gas G	ravity - (	3,
Vertical D 6051	epth(H)							re Taps	······································				(Meter		rover) Size
Pressure	Buildup:	Shut	in	11 2	0 at		(/	AM) (PM)	Taken 7-	12-11		20	at		(AM) (PM)
Well on L	ine:	Start	ed	2	0 at		(/	AM) (PM) 1					_ at		
			-			OBSER	RVED	SURFACE	DATA			Dı	ration of Shut	-in_24	Hours
Static / Dynamic Property	namic Size		Circle one: Meter ver Pressure ssig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature	Well Heat Temperat	ature (P <sub>w</sub> ) or (P <sub>t</sub> )		ressure or (P <sub>c</sub> )	P <sub>c</sub> ) (P <sub>w</sub> ) or (P <sub>t</sub> ) o			Duration (Hours)	Liquid Produced (Barrels)	
Shut-In								psig 80	psia	psig	psia	2	<u>'</u> 4		
Flow															
			··-···			FLOW S	STRE	AM ATTRIE	BUTES						
Plate Coeffiect (F <sub>b</sub> ) (F Mcfd	ent ,)	Circle one:  Meter or  Prover Pressure  psia		Press Extension  P <sub>m</sub> xh	Grav Fact F <sub>c</sub>	tor	Flowing Temperature Factor F <sub>11</sub>		Fa	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)		eet/	Flowing Fluid Gravity G <sub>m</sub>
									<u> </u>						
P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FL	OW) (DEI	LIVEF %		CALCUL - 14.4) +		:		(P <sub>a</sub> )	<sup>2</sup> = 0.2	07
(P <sub>o</sub> ) <sup>2</sup> - (F or (P <sub>o</sub> ) <sup>2</sup> - (F	}	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2:  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>c</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup> LOG of formula  1. or 2. and divide by:		Slo  As		Slope Assi	sure Curve e = "n" or igned rd Slope		rog		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					-								:		
Open Flov	L v	* · · ·		Mcfd @ 14.	55 psia		L	Deliverabili	ity			Mc	fd @ 14.65 ps	lia	
											ne above re EPTEM		and that he ha		ledge of
ie tacts st	ated the	rein, an	ia that said	report is true	and correct	i. Execu	ted th	is the _20	~,	day of	D. 71	<u> </u>	101	,;	20
			Witness (if an	y)	·		-	<del></del>		رويسرر	u It	For Comp	oany	<del> </del>	RECEIV
			For Commission	on			_	-				Checked	by		SEP 28

exempt	eclare under pena status under Rule It the foregoing pr	K.A.R. 82-3-304	on behalf of the o	perator HERMAN	L. LOEB , LLC	
correct	to the best of my k	nowledge and b	elief based upon a	available productio	n summaries a	ind lease records
of equip	oment installation a	ind/or upon type	of completion or u	pon use being ma	de of the gas w	•
	on the grounds the	!		·.	,	
	(Check one)		•	• .		
		albed methane p	producer			•
		ed on plunger lift				
				o an oil reservoir u	ınderaoina ER	* A F
		_	-	proval Docket No.		
	<u></u>	• • •		e in excess of 250	•	
	rther agree to sup necessary to corr				ocuments deen	ned by Commissio
Date: <u>9</u>	-26-11					
		•	,	·		• •
			Signature:	Gleslie H	(Oleka)	<b>n</b>
	,		Title: REP	HERMAN L. LOE	B 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.

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