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

Type Test:					(	See Insti	ructio	ons on Reve	rse Side	)						
<b>√</b> Ope	n Flow				Test Date	ı.				ΔĐI I	No. 15					
Deli	verabilty	y			10-13-1						19-10306-0	00-00				
Company IERMAN	I L LOI	ΕB	LLC					Lease DORA TA	YLOR	***	and the second s		#1	Well Nu	ımber	
County Location		1	Section			TWP		RNG (E/W)		Ac		Acres A	Attributed			
MEADE			CE/2	22				34S		26W		···		RECEIVI		
MCKINNEY				MORRO	Reservoir MORROW-MISS.			Gas Gathering Cor DCP MIDSTREA		DSTREAM				DEC 2 n :		
Completion Date 0-25-56				Plug Back Total Depth 5994			No.		NONE			···	PEC 2 0  KCC WIC			
asing Size .50			Weight 15.50	Internal Diameter 4.950			Set at 6073		Perforations 5940		то 5958		***	oc wich		
ubing Size .375			Weight 4.70		Internal I	Diameter		Set at 6016		Perforations			То			
	pletion NGLE		scribe)		Type Flui WATE		ction	Access and security white the 12-7 THE STREET CO			t or Traveling UMPING (		er? Yes	/ No		
oducing	•	Ann	ulus / Tubing)		% C	arbon D	ìoxid	е	.,	% Nitroge	n		Gas Gr	avity - (	G <sub>9</sub>	
ertical D					AND AND AND ALL MAY BE NAMED A LANGUAGE AND A	P	ress	ure Taps				arta es antes della Assacia del Assacia del Const	(Meter I	Run) (P	rover) Size	
ressure	Buildup:	5	thut in	2 2	0 12 at 1	0:00	1	(AM) (PM) T	aken 10	)-13	20	12 a	10:00		(AM) (PM)	
/ell on Li	ne:	S	started	20	0 at			(AM) (PM) T	aken		20	ε	ıt		(AM) (PM)	
						OBSER	RVE	SURFACE	DATA			Durati	on of Shut-	<sub>in</sub> 24	Hours	
tatic / /namic roperty	1		Circle one: Meter Prover Pressure psig (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>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In		1	pag (t iii)	mones 11 <sub>2</sub> 0				psig 90	psia	psig	psia 2		4			
Flow	, =															
						FLOW	STRE	EAM ATTRIB	UTES							
Plate Coeffieci (F <sub>b</sub> ) (F <sub>e</sub> Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> xh	Grav Fac F	tor	Flowing Temperature Factor F <sub>f1</sub>		Fa	iation ctor pv	Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
								<del> </del>		1						
)² =		:	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FL	• •	LIVE %	ERABILITY) (	CALCUL - 14.4) +		<u>:</u>			<sup>2</sup> = 0.2 <sup>2</sup> =		
(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>		oose formule 1 or 2 1. $P_c^2 - P_e^2$ 2. $P_c^2 - P_d^2$ idea by: $P_c^2 - P_e^2$	2 - P 2 LOG of formula 1. or 2. and divide		P2. P2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mofd)	
pen Flow	v	<b></b>	<u>.</u>	Mcfd @ 14.	65 psia	.1	· ·	Deliverabili	tv			Mcfd 6	14.65 psi	ia		
The u	ndersigi		authority, on I	behalf of the	Company, s			is duly auth	norized to				that he ha	ıs know	Ū	
facts st	ated the	ereir	n, and that said	report is true	e and correc	t. Execu	uted 1	this the <del>141</del>	So	day of	1/20	, 5 _			20 12	
			Witness (if a	ny)				Ż	1		For	Company				
			For Commiss	ion				V			Che	cked by		£	7/1.2 469 00-70	

exempt status un and that the fore correct to the bes of equipment inst	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 it 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 DORA TAYLOR #1
	rounds that said welf:
-	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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 12-14-12	
	Signature: <u>fame wm 2</u> Title HERMAN L LOEB LLC, AREA SUPERVISOR

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.