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

Type Test:					6	See instruc	tions on He	verse Side	,					
✓ Open Flow  Deliverability			Test Date:				API No. 15 15-119-20559-00-00							
ompany IERMAN					9-21-12		Lease D G TA	YLOR	15-1	119-20559-0	#2 #2		Number	
County Location MEADE SW/4			Section 27		TWP 34S	- Andrews Comment	RNG (EA	W)		Acres Attributed				
Field MCKINNEY			Reservoir CHESTER				Gas Gathering Connection DCP MIDSTREAM			DEC 2-0-20 To 6034 KCC WICHI				
Completion Date 4-26-82			Plug Back Total Depth 6106				Packer Set at NONE			ľ	)FC 2 0 -			
Casing Size		Weight 10.50			Internal Diamete 4.052		Set at 6179		Perforations 6038		то 60	To 6034 KCC		
ubing Size		W	Weight 4.70		Internal Diamete 1.995		Set at 6075		Perforations		То	TO NICH		
Type Completion (Describe) SINGLE			Type Flui	Type Fluid Production WATER			Pump Unit or Traveling Plung YES-PUMPING UNIT			Yes / No				
		Annulus / Ti	ıbing)		% C	arbon Diox	ide		% Nitroge	en	Ga	as Gravity	- G <sub>g</sub>	
NNUL ertical D						Pres	ssure Taps				(M	leter Run) (	(Prover) Size	
Pressure Buildup:		Shut in _	Shut in 9-20		20 12 at 4:00		(AM) (PM) Taken 9.		-21 20 12		12 at 4:0	00	_ (AM) (PM)	
Vell on Li	ine:	Started _		2	0 at		. (AM) (PM)	Taken		20	at		_ (AM) (PM)	
					•	OBSERVI	ED SURFAC	E DATA			Duration of	Shut-in 2	4 Hours	
Static / lynamic roperty	Orifice Size (inches	Met Prover P	Circle one: Meter Prover Pressure psig (Pm)		Flowing Well Head Temperature t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>0</sub> ) psig psia		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>0</sub> ) psig psia		Duration (Hours)	1	uid Produced (Βαπels)	
Shut-In		F-19 (	,	Inches H <sub>2</sub> 0			150	psia	paig	рыа	24			
Flow														
						FLOW ST	REAM ATTR	BUTES						
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia		Press Gra Extension Fac  ✓ P <sub>m</sub> xh F		tor Temperature		Fa	Deviation Metered Flor Factor R F <sub>pv</sub> (Mcfd)		W GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
	Į			<del></del>										
P_)² =		: (P,	) <sup>2</sup> =	:	(OPEN FL	OW) (DELIY	VERABILITY % (F	') CALCUL <sup>-</sup> ृ - 14.4) +		:		$(P_a)^2 = 0$ $(P_d)^2 =$	).207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_a)^2$		(P <sub>c</sub> ) <sup>2</sup> · (P <sub>w</sub> ) <sup>2</sup>		1. P <sup>2</sup> - P <sup>2</sup> 2. P <sup>2</sup> - P <sup>2</sup> d LOG of formula 1. or 2. and divide wided by: P <sup>2</sup> - P <sup>2</sup> by:		P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n" or Assigned Standard Slope		l n x t	-og [	Antilog	[ E	Open Flow Detiverability Equals R x Antilog (Mcfd)	
				Na-64 @ 44	CE maio		Deliverek	-:III			Mad @ 14	es sois		
Den Flor		ned authoris	h on h	Mcfd @ 14		etates that	Deliverat		n make th	ne above repo	Mcfd @ 14.6	· · · · · · · · · · · · · · · · · · ·	nwiedne of	
	J		•	report is tru	,			441-		ECEMBER	ZI GIO HIGE	————	, 20 <u>12</u> .	
							_	Sa	ne.	wn	nsc.	•		
		Witr	ess (if ar	ıy)			/			For	Company			
		For	Commissi	ion			را			Che	cked by			

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L LOEB LLC
and that	the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.  eby request a one-year exemption from open flow testing for theD G TAYLOR #2
gas well	on the grounds that said well:
	(Check one)
	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
l furt	her agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as r	necessary to corroborate this claim for exemption from testing.
Date: 12	<u>!-14-12</u>
	Signature: Janus Witc
	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.