RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				1	(See Instru	ctions on Re	verse Sid	e)				
√ Op	en Flo	w			Test Date	~.			AD	l No. 15			
Deliverabilty						5-30-13				-119-10306-(00-00		
Company HERMAN L LOEB LLC						Lease DORA TAYLOR					#1	Well Number	
County Location MEADE CE/2				Section 22				RNG (E/W) 26W			Acres Attributed 640		
						Reservoir MORROW-MISS				Gas Gathering Connection DCP MIDSTREAM			
Completion Date 9-25-56				Plug Bac 5994	Plug Back Total Depth 5994				Set at				
Casing S 5.50	Casing Size Weight .50 15.50			Internal I 4.950	Diameter		Set at 6073		Perforations 5940				
Tubing S 2.375	ubing Size Weight			Internal I 1.995	Diameter	+	Set at 6016		Perforations				
Type Completion (Describe) COMMINGLED					Type Fluid Production WATER				Pump Unit or Traveling Plunger? Yes / No YES-PUMPING UNIT				
Producing	•	(Ani	nulus / Tubing	9)	% (Carbon Diox	kide		% Nitro	gen	Gas G	ravity - G _g	
Vertical E	Depth(H	l)				Pre	ssure Taps				(Meter	Run) (Prover) Size	
Pressure	Buildu	p: -	Shut in 5-3	0 2	0 13 at 1	0:00	(AM) (PM)	Taken_5	-31	20	13 _{at} 10:00	(AM) (PM)	
Well on L	.ine:	;	Started	2	0 at		_ (AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERV	ED SURFAC	E DATA			Duration of Shut	1-in 24 Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Temperature Temperature		(P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			Pos (,	Thomas Tr ₂ s			psig 50	psia	psig	psia	24		
Flow													
						FLOW ST	REAM ATTR	IBUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Gravity Factor F _e		Flowing Temperature Factor F ₁₁	e Deviation Factor F _{pv}		Metered Flow R (Mcfd)	v GOR (Cubic Fo Barrel	eet/ Fluid	
					(OPEN FL	OW) (DELI	VERABILITY) CALCUI	LATIONS	<u>. </u>	(P)2 = 0.207	
(P _c) ² =		_:	*********************	<u></u> :	P _d =		% (F	⊃ੂ - 14.4) ⊣	14.4 =	*) ² =	
(P _c) ² - (P _g) ² or (P _c) ² - (P _d) ²		(P _c) ² -(P _w) ² 1.		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. d and divide p2_p		Backpressure Curv Slope = "n" or Assigned Standard Slope		п х	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	low Mcfd @ 14.65 psia			Deliverability				Mcfd @ 14.65 ps	sia				
•		gned	I authority, or		·	states that			to make t			as knowledge of	
				id report is true				_	_	IOVEMBER		, 20 13	
			18fism man - Fil	anul				Ja	u.	, wm	18	CCC INICHI	
			Witness (ii	ent)			/			For C	Company	CC MICHI	
			For Comm	ission		.	\mathcal{G}	<i>y</i>	•	Chec	cked by	DEC 12 2013	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt 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 correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the DORA TAYLOR #1
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
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: NOVEMBER 16, 2013
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.