KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:						(See Instruct	tions on Re	verse Side,)				
_ :	en Flov iverabi					Test Date	15			199	-20036-0	00-01		
HERW	AN I	_L	OEB LL	C				WiEN	S			'	Vell Nu	ımber
MEXD	E	_	NE°S	W	SW	Section 6	-	33S		BNG/F/V	V)		cres 6	Attributed 50
MCKIN	NE,	Y				MOR	ROW			DCP"	#IDSTRE	ËÄM		
Completic 12-17-	Pate	€				Plug Bac 5850	k Total Dept	th		PACK	at at			COMIC
Casing Si 4.50	ze		Weigl 10.50	ht)		Internal 1 4.052	Diameter	Set 572	at 7	Perfora 5662		To 5668		7 23 20
Tubing St 2.375	Z0		Weigl 4.70	ht		Internal I 1.995	Diameter	Set 564	at 6	Perfora	ations	To		CC WIC 23 201 ECEIVED
Type Com	pletion	(De	escribe)			Type Flui WATE	d Production	n		Pump Uni	t or Traveling	Plunger? Yes	/ No	<u></u>
Producing TUBING		(Anı	ıulus / Tubin	ıg)		% C	Carbon Diox	de		% Nitroge	n .	Gas Gr	avity -	G _g
Vertical D)					Pres	sure Taps				(Meter I	Run) (F	Prover) Size
Pressure	Buildu	n: :	10-	-16		15 1	0:00 A	(AM) (PM)	10)-17	20	15 10:00	Α	(AM) (PM)
Well on L												at		(AM) (PM)
						 _	OBSERVE	D SURFAC	E DATA			Duration of Shut-	n_2	4 Hours
Static / Dynamic Property	Orific Size	Э	Circle ane: Meter Prover Press psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (I	sing Pressure or (P _c)	Wellhea (P _w) or (tbing d Pressure (P _t) or (P _o)	Duration (Houre)		ild Produced (Barrels)
Shut-in			poig (i iii)		IIICIIOS M			170	psla_	115	psia	24	 	
Flow														
				_		_,	FLOW STR	REAM ATT	IBUTES					
Plate Coefflec (F _b) (F Mcfd	ent ,)	Pro	Circle one: Meter or ver Pressure pela		Press Extension P _m xh	Grav Fac F	tor 1	Flowing Femperature Factor F	Fa	lation ctor	Metered Flow R (Mofd)	GOR (Cubic Fe Barrel)	et/ 	Flowing Fluid Gravity G _m
				1_		(ODEN EL	OW) (DELIV	EDADILITA	O CALOU	ATIONO				
(P _c) ² =		_:	(P _w)² =	=	:	P _d =			P _e - 14.4) +		:	(P _a) [*]	2 = 0.2 2 =	207
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$		(P _o) ² - (P _w) ²		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 _w ²		LOG of formula 1. or 2, and divide		Backpressure Curve		n x log		Antilog	Open Flov	
			 			 		<u> </u>					<u> </u>	
Open Flor	 N	_			 Mcfd @ 14,0	65 psia		Deliverat				Mcfd @ 14.65 psi	a	
				aid	report is true			e is duly a	uthorized to	o make the oday of	above repor	rt and that he ha	s know	viedge of 15 20
			Ene Come	_	<u> </u>			0				Vari hu	- 	

l declare und onu sustatus und	r penalty of perjury under the laws of the state of Kansas that I am authorized to request HERMAN L LOEB LLC HERMAN L LOEB LLC
and that the fore	ping pressure information and statements contained on this application form are true and
	of my knowledge and belief based upon available production summaries and lease records
	lation and/or upon type of completion or upon use being made of the gas well herein named. st a one-year exemption from open flow testing for the
(Check	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 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
	to supply to the best of my ability any and all supporting documents deemed by Commissi to corroborate this claim for exemption from testing.
Date: 10-20-15	
	Signature: 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.