KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ype Test:					ı	000 11131141	ctions on Hev	erse orde	,						
6227	en Flow				Test Date) :			AP	No. 15					
	iverabilty	/			10-28-1	2			15	119-20608-0	00-00				
ompany ERMAN		EB LLC					Lease ELLIOT	Г				1-5	Well Nu	ımber	
ounty Location IEADE E/2 NE/4				Section 5		TWP 33S			RNG (E/W) 29W				Acres Attributed		
ield NGELL			Reservoir				Gas Gathering		Connection DCP MIDSTREAM		RECEIV				
Completion Date			Plug Back Total Depth 5910				Packer NONE			D	EC 20 2				
asing Size Wei		~		Internal (Internal Diameter 4.950		Set at 5909		Perforations 5770		то 5774		DEC 20 KCC WICH		
ping Size Weight 4.70		ght	Internal Diamete		Diameter			Perforations			То				
Type Completion (Describe)				d Productio			Pump Unit or Traveling YES-PUMPING L				/ No				
ducing	Thru (A	Annulus / Tub	ing)			arbon Diox	ride		% Nitro			Gas G	ravity - (G _g	
NUL!	US epth(H)					Pre	ssure Taps					(Meter	Run) (P	rover) Size	
	Buildun:	Shut in	0-27	9	0 12 _{at} 1	2:00	(AM) (PM)	Taken 10)-28	20	12 _{at}	2:00			
ell on Li	•									20					
					<u></u>	OBSERV	ED SURFACE	DATA			Duration	of Shui	24	Hours	
atic / namic	Orifice Size (inches) Circle one Meter Prover Pressu psig (Pm)		Differential		Flowing Temperature	Well Head Temperature	Casi Wellhead f	ing Pressure W		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration of Shut Duration (Hours)		Liquid Produced (Barrels)	
operty nut-In				Inches H ₂ 0	t	t	psig 45	psia	psig	psie	24		<u> </u>		
Flow							10				24				
1						FLOW ST	REAM ATTRI	BUTES							
Plate Coeffictient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia		Press Grav Extension Fact ✓ P _m xh F _s		tor	Flowing Temperature Factor F _{II}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fo Barrel)		Flowing Fluid Gravity G _m	
) ² =		: (P _w) ²	2 =	:	-	OW) (DELI	VERABILITY) % (P.	CALCUL + (14.4 - ،		:) ² = 0.2) ² =	:07	
(P _e)² - (P or (P _e)² - (P	.	(P _o) ² - (P _w) ²		ose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ fod by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpressure Curve Slope = "n"			roe	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
			ļ			•									
en Flov			<u></u>	Mcfd @ 14.	SE polo		Dalinassi	libe			Matel &	14.05 -	<u></u>		
		and authority	or t		· · · ·	datos that	Deliverabi				Mcfd @			iladaa -4	
	_	rein, and that								he above repo DECEMBER	cand th		as know	•	
		Witnes	s (if any	<i>y</i>)			****	Ja	me	WZ	USC Company			>	
		www.	mmissio				<i></i>	<u> </u>			ked by				

exempt sta and that th correct to t of equipme I hereb	tre under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L LOEB LLC are 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 and installation and/or upon type of completion or upon use being made of the gas well herein named by request a one-year exemption from open flow testing for the ELLIOTT 1-5
gas well or	n 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 furthe	er agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as ne	cessary to corroborate this claim for exemption from testing.
Date: 12-1	4-12
	Signature: farm wm8c
	Title / MERMAN 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.