KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type 165	L.				,	1000 1110111		C130 C100	-)					
= :	en Flor eliverab				Test Date	e: ru 10-10, 2	012			No. 15)07-22674-(00-00			
Company		OEE	3, LLC			•	Lease KELLY				3	Well	Number	
County Location BARBER SW NE NE			Section 27		TWP 32\$		RNG (E/W) 13W			Acres Attributed				
Field MEDICINE LODGE-BOGGS					Reservoir DOUGLASS-MISSISSIPPIAN			Gas Gathering Connection ONEOK		ection		REC		
Completion 9-18-200		е			Plug Bac 4490	k Total Dept	th	•	Packer S NONE	et at			REC DEC 1 KCC WI	
Casing Size 5.000			Weight 11.50		Internal Diameter 4.500		Set at 44 78		Perforations 3898		To 4458	3 <i>F</i>	SCC MA	
Tubing Size 2.375			Weight 4.70		Internal Diameter 1.995		Set at 4419		Perforations OPEN		То	То		
Type Cor			escribe) (Gas)		Type Flui GAS	id Production	n		Pump Un PUMP		Plunger? Ye	s / No		
Producing ANNUL	-	(Anr	nulus / Tubing	3)	% (Carbon Dioxi	ide		% Nitroge	en	Gas (Gravity -	G _g	
Vertical E	Depth(H	1)		18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Pres	sure Taps				(Mete	r Run) (Prover) Size	
Pressure	Buildu	p: 8	Shut in 10-	92	12 at 3	:00 PM	(AM) (PM)	Taken_1(0-10	20	12 at 3:00	PM	(AM) (PM)	
Well on L	ine:				0 at		(AM) (PM)	Taken		20	at		. (AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shu	ıt-in	Hours	
Static / Dynamic Property	Orific Size (inche	9	Circle one: Meter Prover Pressu psig (Pm)	Meter Differential Te		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _n) psig psia		ubing ad Pressure (P ₁) or (P ₀) psia	Duration (Hours)	Liq	Liquid Produced (Barrels)	
Shut-In							90	рыа	psig	psia	24			
Flow													,	
					<u> </u>	FLOW STR	EAM ATTRI	BUTES	·····	·	<u> </u>			
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension Pmxh	Extension Fact		or Temperature		iation ctor pv	Metered Flow R (Mcfd)	(Cubic I Barre	Feet/	Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		/P	$(a)^2 = 0.$	207	
(P _c) ² =		_:_	(P _w) ² =		P _d =	9	% (P	- 14.4) +	14.4 =	:		_d) ² =		
(P _c) ² - (I or (P _c) ² - (I		(P	。)² - (P _w)²	Choose formula 1 or 2 1. $P_c^2 - P_e^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P.2. P.2	Stope	sure Curve e = "n" origned rd Slope	nxL	og [Antilog	De	Open Flow eliverability ds R × Antilog (Mcfd)	
											•			
Open Flor	Flow Mcfd @ 14.65 psia Deliverability					ity	Mcfd @ 14.65 psia							
				behalf of the						above repor	rt and that he h		wledge of 20 12 .	
			Witness (if	any)			_			For C	ompany			
			For Comm	ssion			_			Chec	ked by			

EC 1 3 2012

KCC WICHITA

I declare un	ler 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
and that the fore correct to the bear of equipment ins	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 KELLY 3
gas well on the g	rounds that said well:
(Chec	ic 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 agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessa	y to corroborate this claim for exemption from testing.
Date: 10-19-201	2
	Signature: Man Jah
	Title: REP. HERMAN L. LOEB, LLC

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.