KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(-	See Instruc	ctions on Re	verse Side)			
√ Op	en Flo	W				Test Date				A DI	No. 15		
De.	liverab	ilty				2/3/15	•				165-20392 -	- 0000	
Company Bear Pet		m Ll	_C					Lease Lippert				<u> </u>	Well Number 1
County Rush			Locat NW NE			Section 32		TWP 16		RNG (E/ 17W	W)		Acres Attributed 640
Field Reichel					_	Reservoir Topeka		•			nering Conn nergy, LLC	ection	
Completic 6/22/71	on Dat	е				Plug Back 3540	Total Dep	oth		Packer S	et at		
Casing Size 4 1/2"			Weigi 10.5	nt	Internal [Set at 3600		rations	то 303 4	
Tubing Size 2 3/8"			Weigi 4.6	ht	Internal 2"				Set at 3035		rations	То	
Type Con Perf & 7		n (D	escribe)			Type Fluid	d Production				it or Traveling	Plunger? Yes)/ No
	g Thru	(Anı	nulus / Tubin	g)			arbon Diox	kide		% Nitrog		Gas Gr	avity - G _g
Vertical D		i)					Pre	ssure Taps				(Meter	Run) (Prover) Size
Pressure	Buildu	p :	Shut in 2/2	<u>-</u>	20	15 at 10	0:30	_ (PM)	Taken_2/	3		15 at 10:30	(PM)
Well on L	ine:		Started		20	at		(AM) (PM)	Taken		20	at	(AM) (PM)
							OBSERV	ED SURFAC	E DATA			Duration of Shut-	inHours
Static / Dynamic Property	Orlfi Siz (inch	е	Circle one: Meter Prover Press psig (Pm)		itlal	Flowing Temperature t	Well Head Temperature t	l Weilhead	Pressure	Wellhe	iubing ad Pressure (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-in								210	ps.u	poig	, poss		
Flow	_					_	_						
		_		 			FLOW ST	REAM ATTR	IBUTES				<u> </u>
Plate Coeffied (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Pres Extens	ion	Grav Fact F ₀	tor	Flowing Temperature Factor F _{rt}	Fa	iation ctor pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravitu
				<u> </u>		OPEN FLO	OW) (DELI	VERABILITY	CALCUL	ATIONS		(5.)	3 0.007
(P _c) ² =		_:	(P _w) ² :		:	-			o - 14.4) +		::	(P _a)	² = 0.207 ² =
(P _c) ² - (F or (P _c) ² - (F		(F	P _o) ² - (P _u) ²	1. P _c ² - F 2. P _a ² - F divided by: P _c ²	2 a 2 d	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Slo As	ssure Curve pe = "n" - or signed lard Slope	l n x i	.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				_									
						<u> </u>							<u>. </u>
Open Flo		iano	d authority a	Mcfd @			totoe that	Deliverat		o maka th	- above repe	Mcfd @ 14.65 ps ort and that he ha	
		_						d this the 3				ort and that he ha	, 20 <u>15</u> .
			<u> </u>						د (ا	Petrol	um U	L	
			Witness			[=	E8 0 6	2015	Laco	y Wa	llest	Company	
			For Com	mission			RECE	IVED			Che	cked by	

	eclare 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 Bear Petroleum LLC								
	at 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 equip	oment installation and/or upon type of completion or upon use being made of the gas well herein named.								
ihe	ereby request a one-year exemption from open flow testing for the Lippert C #1								
gas we	ll 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								
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.								
Date: <u>-</u> 2	2/3/15								
	KCC WICHITA. Signature:								
	FEB 0 8 2015								
	RECEIVED								

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.