KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

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Type Test	t:				(See Instruc	ctions on Rev	erse Side)				
Open Flow					Test Date	Test Date: API No. 15							
De	liverab	ilty			1/27/15					165-20991-0	0001		
Company Bear Per		m Ll	LC				Lease Lippert					Well No	
County Rush			Locati NW NE	Section 19		TWP 16			W)		Acres 160	Attributed	
Field Reichel				Reservoir Permin,				Gas Gat IACX E	ection				
Completion Date 6/8/82			Plug Bac 3152	Plug Back Total Depth 3152			Packer S	et at					
Casing Size 4 1/2"			Weigh 10.5	Internal Diameter 4"			Set at 3199		rations u <mark>se 2345-</mark> 5	то З Tarki	то Tarkio 2714-2 0		
Tubing Size 2 3/8"			Weigh 4.6	Internal Diameter 2"		Set a	Set at		rations eka 2950-3	то 3140			
Type Completion (Describe) Perf & Treat				Type Flui Saltwa	on _	Pump Unit or Traveling Plung Pumping Unit				ger? Yes / No			
Producing Annulus	_	(An	nulus / Tubing	9)	% C	arbon Diox	cide		% Nitrog	en	Gas G	ravity -	G,
Vertical D		1)				Pre	ssure Taps				(Meter	Run) (F	Prover) Size
Pressure	Buildu	ıp:	Shut in 1/2	ô 2	0_15_at_9	:30	_ (PM)	Taken_1/	27	20	15 _{at} 9:30		(PM)
Well on L	ine:		Started	2	0 at					20	at		(AM) (PM)
•						OBSERV	ED SURFACE	DATA			Duration of Shut	:-in	Hours
Static / Orifice Dynamic Size Property (inches		:e	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well He Temperature t		Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _o)				id Produced (Barrels)
Shut-In			paig (riii)	Miches H ₂ 0			35	psia	psig	psia			
Flow													•
						FLOW ST	REAM ATTRI	BUTES		,			
Plate Coefficcient (F _b) (F _p) Mofd		Circle ono: Meter of Prover Pressure psia		Press Extension ✓ P _m xh	Extension Fact		tor Temperature		iation ctor pv	Metered Flow R (Mcfd)	y GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m
					(OPEN FL	OW) (DELI	VERABILITY)	CALCUL	ATIONS)2 — O 1	207
(P _c) ² =		<u>:</u>	(P _w)² =		P _d =		% (P	_c - 14,4) +	14.4 =	:		$)^2 = 0.2$ $)^2 = $	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. P _c ² - P _s ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²	LOG of formula 1. or 2, and divide		Backpress Slope P _c ² -P _w ² Standar		ואמ	_og []	Antitog	De	pen Flow liverability s R x Antilog (Mcfd)
	_												
Ones Fin		i			00!-		Deff by					<u> </u>	
Open Flo				Mcfd @ 14.			Deliverab	-			Mcfd @ 14.65 ps		
		-	•	n behalf of the aid report is true				_	o make th day of <u>F</u>		rt and that he h		vledge of
					K	CC WI	CHITA	Bear	Petro	dum l	LC		
			Witness (EB-0 6		Larr	way	ler+ For	Company		
			For Comn	HURSON	•	RECE			•	Che	cked by		

	der 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 Bear Petroleum LLC								
	going pressure information and statements contained on this application form are true and								
	st 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.								
	lest a one-year exemption from open flow testing for the Lippert #3								
gas well on the g	rounds that said well:								
(Check	k 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								
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D								
I further agre	ee to supply to the best of my ability any and all supporting documents deemed by Commission								
staff as necessar	ry to corroborate this claim for exemption from testing.								
Date: 2/3/15									
•									
	7								
	KCC WICHITA								
	FEB 0 6 2015 Signature:								
	RECEIVED Title: President								
	n real to real to being a								

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.