## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			6	See Instructi	ions on Rave	arse Side	)			
	en Flow			Test Date					No. 15	00-00	
Company	y	<u> </u>		1-13-12		Lease Basgall C			103-20043-		Well Number 4
Bear Petroleum LLC County Location Rush SE SE SE			Section 10		TWP RNG (E/W		W)		Acres Attributed		
Field			Reservoir Tarkio	Reservoir			Gas Gathering Connection IACX Energy, LLC				
Completion Date			Plug Bac	Plug Back Total Depth 3000			Packer S				
Casing S 4 1/2"	Casing Size Weight 1/2" 10.5		nt	Internal Diameter 4"		Set at 3629		Perforations 2732		то 2747	
Tubing S 2 3/8"			Internal Diameter 2"		Set at 2805		Perforations		То		
Type Completion (Describe) Perf & Treat				Type Fluid Production Saltwater			Pump Unit or Traveling Plunger? Yes / No Pumping Unit			/ No	
	g Thru (	Annulus / Tubin	g)	% C	arbon Dioxid	de		% Nitrog		Gas Gr	ravity - G <sub>o</sub>
Vertical C					Press	sure Taps				(Meter	Run) (Prover) Size
Pressure	Buildup	: Shut in 1-1	2 2	0 12 at 1	0:00	(AM) (PM)	Taken 1-	13	20		(AM) (PM)
Well on L	line: ,	Started	2	0 at		(AM) (PM)	Taken	<u></u> .	20	at	(AM) (PM)
					OBSERVE	D SURFACE	DATA	r		Duration of Shut	-in Hours
Static / Dynamic Property	Size	Orifice   Circle one:   Pressure   Size   Meter   Differential   Inches   psig (Pm)   Inches H <sub>2</sub> 0		Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>6</sub> ) psig psia		Tubing ad Pressure r (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In			_			42		psig			
Flow							<u> </u>			<del></del>	
	т.		T	<del></del>	FLOW STR	EAM ATTRI	BUTES				
Plate Coefficient (F <sub>p</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	rover Pressure		Gravity Factor F <sub>g</sub>		Flowing Doviation Factor F <sub>o</sub> v		Meterod Flow R (Mcfd)	GOR (Cubic Fe Barrel)	1 Genvity
(P <sub>c</sub> )² =		.: (P <sub>w</sub> )² =	::	(OPEN FL		ERABILITY) % (P,		ATIONS 14.4 =	:		) <sup>2</sup> = 0.207 ) <sup>2</sup> =
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub> ) <sup>2</sup> - (	- 1	(P <sub>c</sub> ) <sup>2</sup> · (P <sub>w</sub> ) <sup>2</sup>	2. P <sub>e</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> divided by P <sub>e</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	P.2. P.2	Backpres Slope Ass	sure Curve = "n" pr gned rd Slope	пх	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
											<u> </u>
Open Flo	w		Mcfd @ 14.	.65 psia	<del></del>	Deliverabil	ity		I	Mcfd @ 14.65 ps	ia
		gned authority, o erein, and that s				•		o make th day of	·	rt and that he hi	40
14413 2		Seems and that 3	are report to trut	. a condc	2,000100					uc	RECEIVED
		Witness (	il any)			<del></del>	lar	in h	Olum For C Chec	Company	JAN 1 7 201
		For Comm	nission			_		<del></del>	Chec	ked by	(CC WICHIT

Date: <u>1-16-12</u>							
_	e to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.						
<b>✓</b>	is not capable of producing at a daily rate in excess of 250 mcf/D						
	is on vacuum at the present time; KCC approval Docket No.						
H	is a source of natural gas for injection into an oil reservoir undergoing ER						
is cycled on plunger lift due to water							
(Check	one) is a coalbed methane producer						
gas well on the gr	ounds that said well:						
I hereby reque	est a one-year exemption from open flow testing for the Basgall C #4						
of equipment insta	illation and/or upon type of completion or upon use being made of the gas well herein named.						
_	of my knowledge and belief based upon available production summaries and lease records						
	oing pressure information and statements contained on this application form are true and						
avomet etatue und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum 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 signed and dated on the front side as though it was a verified report of annual test results.

JAN 17 2012