KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Rev	erse Side	9)				
Open Flow				Total Code	Test Date:			ADI	No. 15				
Deliverabilty					1-13-12			API No. 15 15-165-21853 - 00 - 00					
Company Bear Pe		ım Li	LC				Lease Eberhard	it					ell Number 1-24
County Location Rush C SW SW			Section 24	,			RNG (E/W) 17W			Acres Attributed			
Field Reichel				<u> </u>	Reservoir Chase &	Lansing	v.			hering Conn nergy, LLC	ection		
·			Plug Bac 3475	Plug Back Total Depth 3475			Packer S	Set at					
Casing Size Weight 5 1/2" 15.5			Internal E 5"	Internal Diameter 5"		Set at 3639'		rations ise 1964-2		To 55 Lansing 3337-3414			
Tubing Size Weigh 2 3/8" 4.6			t	Internal [Diameter	Set at		Perfo	T	То			
Type Cor Perf &			escribe)		Type Flui Saltwa	d Production	n		Pump U	nit or Traveling	Plunger?	Yes /	No
Producing Tubing	g Thru	(Anı	nulus / Tubing	9)	% C	arbon Dioxi	de		% Nitrog	jen	G	as Grav	rity - G _g
Vertical C	Depth(l	1)				Pres	sure Taps	*****			•	Meter Au	ın) (Prover) Size
Pressure	Buildu	ıp:	Shut in 1-1	12	0_12_at_1	1:00	(AM) (PM)	Taken 1-	12	20		-	(PM)
Well on L	.ine:		Started	2	0 al		(AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of	f Shut-in	Hours
Static / Orifice Dynamic Size Property (inches		9	Circle one. Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casing Welihead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_i) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)
Shut-In		·					250						
Flow	<u> </u> 												. <u>.</u>
				, <u>.</u>		FLOW STR	REAM ATTRI	BUTES					
Plate Coefficeient (F _p) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Pross Extension	Grav Fact	tor	Temperature Factor		viation Metered Flov actor R F _{pv} (Mcfd)		w GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m
(P_)² =		;	(P _w) ² =	:	(OPEN FLO		'ERABILITY) % (P		ATIONS 14.4 =	:		_	= 0.207
(P _c) ² - (I	P_)2		P _c) ² • (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _d ² 2. P _c ² · P _d ² divided by: P _c ² - P _d ²	LOG of formula 1, or 2. and divide	P _c ² · P _w ²	Backpres Slope Assi	sure Curve = "n" or	1	ſ	Antilog		Open Flow Deliverability Equals R x Antilog (McId)
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.	.65 psia	
The	unders	igne	d authority, or	n behalf of the	Company, s	tates that h	e is duly aut	horized t	o make th	ne above repo	ort and that	he has	knowledge of
the facts s	tated t	herei	n, and that sa	aid report is true	and correct REC	EIVED	_	_	day of				20 12
			Witness (i	f any)	JAN	1 3 2012	<u> </u>	sar k	etrole Livila	um UC Fort	Сотралу		
			For Comm	ission	KCC V	VICHIT	Ά <u>΄</u>	m 14	wille	Che	cked by		

	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum, Inc
	foregoing pressure information and statements contained on this application form are true and
	e best of my knowledge and belief based upon available production summaries and lease records
of equipme	t installation and/or upon type of completion or upon use being made of the gas well herein named.
l hereb	request a one-year exemption from open flow testing for the Eberhardt *1-24
	he 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
I furthe	agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as nec	essary to corroborate this claim for exemption from testing.
Date: 1-12	RECEIVED
Julio	JAN 1 3 2012
	KCC WICHITA
	Signature:
	Title: President

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.