KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(·	See Instruct	tions on Re	verse Side)					
✓ Op	en Flo	w			Test Date				ΔDI	No. 15	_			
De	liverab	ilty			3-2-11	1.				165-00142	- (∞)	
Company Bear Pet		m, Ir	nc.		4	Bieber	Lease Beiber	4				,	Well Nu	mber
County Rush		Location Sec NW SE NE 15		Section 15			TWP 17		RNG (E/W) 17W			Acres Attributed 320		
Field Reichel	endere et falle et e				Reservoir Topeka ,					nering Conne nergy, LLC	ection			
Completic		6			Plug Back 3350	k Total Dept	th		Packer S	et at				
Casing Size 7			Weight 20		Internal Diameter 6.625		Set at 3366		Perforations Topeka 3022-30			то LKC 3307-35		
Tubing Size 2 3/8			Weight 4.6		Internat Diar 2		Set at 3320		Perforations			То		
Type Con	npletion) (De	d (Gas)		Type Flui	d Production	n			it or Traveling	Plunge	ar? Yes	/ No	
Producing	g Thru	(Anr	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en		Gas Gr	avity - C),
Vertical C		1)				Pres	sure Taps					(Meter f	Run) (Pr	rover) Size
Pressure	Buildu	p: :	Shut in 3-1	2	0_11_at_1	0:00	(AM) (PM)	Taken 3-	2	20	11 at	10:00	(AM) (PM)
Well on L	ine:	:	Started	2	0 at		(AM) (PM)	Taken		20	a1	t	(AM) (PM)
	·					OBSERVE	D SURFAC	E DATA			Duratio	on of Shut-	in	Hours
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P,) or (F	Pressure	Wellhe	ubing ad Pressure (P ₁) or (P _c) psia		uration Hours)	1 '	d Produced Barrels)
Shut-In							131							
Flow													<u> </u>	
	1					FLOW STR	REAM ATTR	IBUTES			· 1 ·			
Plate Coeffiec (F _b) (F Mcfd	ient)	Pro	Circle one: Meter or iver Pressure psia	Press Extension ✓ P _m x h	Grav Faci F	tor	Flowing Deviation Factor Factor F, F,		Metered Flow R (Mctd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _{at}	
	1		l		(OPEN FL	OW) (DELIV	ERABILITY	CALCUL	ATIONS		L			
(P _c) ² =	r	_:_	(P _w) ² =	<u> </u>	P _d =			c - 14.4) +		;		(P _a) ⁽	2 = 0.2 2 =	
(P _e) ² - (F or (P _e) ² - (F		(F	(P _w) ² - (P _w) ²	Thouse formula 1 or 2 1. $P_c^2 \sim P_s^2$ 2. $P_c^2 - P_d^2$ Avided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Sto	ssure Curve pe = "n" or signed ard Stope	n x I	.og	Α	intilog	Deli Equals	en Flow iverability R x Antilog (McId)
														
Open Flo	·w		•	Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @	14.65 psi	a	······································
The	unders	igned	authority, on	behalf of the	Company, s	states that h	ne is duly a	uthorized t	o make th	e above repo	rt and	that he ha	s know	ledge of
the facts s	stated ti	herei	n, and that sa	id report is true	e and correc	t. Executed	this the 7	th	day of _M	arch			, 2	20 11
_			Witness (il	any)			-	Bear	Petrol	eum, le Uert	Company		-RE	CEIVED
			For Commi	ssion			-	WY Y	y wo	Chec	ked by		MAR	0 8 201

exempt status und	der Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum, Inc.
correct to the bes of equipment insta I hereby requ	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 Beiber A #1 rounds that said well:
-	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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: <u>3-7-11</u>	
	Signature: 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. RECEIVED

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KCC WICHITA