KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				l	See Instruct	ions on Re	verse Side)						
√ Op	en Flov	٧			Test Date				A DI A	lo. 15	~ .				
De	liverabi	lty			5-26-11	1,			15-1	65-20428 -	SC	∞			
Company Bear Pet		n, In	C.				Lease Steitz A	,					Vell Num	nber	
County Location Rush C S/2 SW SW			Section 11		TWP 17		RNG (E/W) 17W			Acres Attributed 160					
Field Reichel				Reservoir Topeka, LKC				ering Conne ergy, LLC	ection						
Completic 4-28-72	on Date	9			Plug Bac 3545	k Total Dept	h		Packer Se	et at				AA	
Casing Size Weight 4 1/2" 9.5				Internal C	Diameter	Set at 3544		Perforations Topeka 3030-36			To LKC 3334-3543				
Tubing Size Weight 2 3/8" 4.6			<u> </u>	internal 0	Diameter	Set at 3500		Perforations			То				
Type Con Perf & 1		(De			Type Flui saltwat	d Production			Pump Uni Pumpir	t or Traveling	Plunger	? Yes	/ No		
Producing	Thru	(Ann	ulus / Tubing)		arbon Dloxi	de		% Nitroge	-		Gas Gra	vity - G)	
Annulus Vertical D)				Pres	sure Taps					(Meter R	lun) (Pro	over) Size	
Pressure	Buildur	o: 5	Shut in _5-25	2	0_11 at_1	0:30	(AM) (PM)	Taken_5-	26	20	11 at.	10:30		(M)(PM)	
Well on L	lne:	S	Started	2	0 at		(AM) (PM)	Taken		20	at .		(A	M) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration	n of Shut-ii	n	Hours	
Static / Orifice Dynamic Size Property (inches)		•	Circle one: Meter Prover Pressur		lemperature Tempera		ture (P _w) or (P _s) or (P _s)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)			Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 70	psla	psig	psia					
Flow	1														
						FLOW STR	EAM ATTR	IBUTES							
Plate Coefficient (F _k) (F _p) Mofd		,	Circle one: Mater or ver Pressure psia	Press Extension	Grav Fac F	tor Temperature		Deviation Factor F _{gv}		Metered Flow Fl (McId)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravily G _m	
	1		<u> </u>		•	OW) (DELIV		•					= 0.20	7	
$(P_e)^2 = \underline{\hspace{1cm}}$ $(P_e)^3 \cdot (P_e)^3 \cdot (P_e)^3 \cdot (P_e)^2 \cdot (P$		_: (P,)²- (P _w)²	2. P ₂ - P ₃	LOG of formula 1, or 2. and divide	P.2. P.2	Backpre Sto As	ssure Curve pe = "n" - or signed ard Slope		og [An	(P _d) ²	Ope Deliv Equals	in Flow erability R x Antilog Actd)	
Open Flor	W			Mcfd @ 14.	65 psia		Deliverat	oility			McId @	14.65 psia)		
The u	undersi	gned	authority, on	behalf of the	Company, s	states that h	e is duly a			•	rt and th	at he has	knowle	edge of	
the facts s	tated th	nereir	n, and that sai	d report is true	and correc	t. Executed			day of Ma		·	F	RECF	IVED.	
		٠.	Witness (if	any)			-	bear .	tetrol v Wal	eum l	AL. ompany		UN O	1 2011	
			For Commis	noie			-	un	y Wil	Chec	ked by				
												KC	C W	ICHITA	

	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.
correct to th of equipmer	foregoing pressure information and statements contained on this application form are true and best of my knowledge and belief based upon available production summaries and lease records it installation and/or upon type of completion or upon use being made of the gas well herein named. request a one-year exemption from open flow testing for the Steitz A #1
	the grounds that said well:
I furthe staff as nec	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 agree to supply to the best of my ability any and all supporting documents deemed by Commissionessary to corroborate this claim for exemption from testing.
Date: <u>5-26</u> -	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.

RECEIVED

JUN 0 1 2011