KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instruct	ions on Re	verse Side,)					
 ✓ Op	en Flow			Test Date	a•			ΔΡ	l No. 15		_		
Del	liverabilt	у		2-24-11					165-20526	-000	O		
Company Bear Pet		, Inc.				Lease Appl			•		Well Nu	ımber	
County Rush		Locatio E/2 SW		Section 10		TWP 17		RNG (E 17W	/W)		Acres /	Attributed	
Field Reichel				Reservol Lansing	r /Kansas C	ity			thering Conne Energy, LLC	ection			
Completic 9-8-75	on Date			Plug Bac 3532	k Total Dept	h		Packer	Set at	• ••••	•	·	
Casing Si 4 1/2"	ize	Weight 10.5	<u> </u>	Internal (Diameter	Set 358		Perfo 339	orations 14	то 350	 5		
Tubing SI 2 3/8"	20	Weight Internal Diameter 4.6 2"		Set 342		Perfo	orations	То					
Type Com Perf & T		(Describe)		Type Flui Saltwa	id Production	1		Pump U	nit or Traveling	Plunger? Ye	s /(No)	<u> </u>	
Producing Tubing	Thru (Annulus / Tubing)	.1	Carbon Dioxi	de		% Nitrog 20.6	gen	Gas .698	Gravity - 0	G,	
Vertical D	epth(H)				Pres	sure Taps				(Mete	r Run) (P	rover) Size	
Pressure	Buildup	Shut in 2-2:	3 2	0_11_at_1	0:00	(PM)	Taken 2-	24	20	11 at 10:0	0 ((PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken	<u>. </u>	20	at		(AM) (PM)	
		Circle one:	Banana		OBSERVE	D SURFAC			Tables	Duration of Sh	ut-in	Hours	
Static / Dynamic Proporty	Orilico Size (inche:	Meler Prover Pressu	Pressure Differential re In Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead	sing Pressure P ₍) or (P _c)	Wellh	Tubing Bad Pressure or (P,) or (Pe) psia	Duration (Hours)		id Produced (Barrels)	
Shul-In						120							
Flow							<u></u>						
					FLOW STR		RIBUTES		1	ı			
Plate Coeffiect (F _k) (F Mcfd	ient _)	Circle one. Mater or Prover Pressure psia	Press Extension Paxh	Grav Fac	ctor 1	Flowing fomperature Factor F ₁₁	Fe	ation ctor	Metered Flow R (Mcfd)	v GC (Cubic Barr	Feet	Flowing Fluid Gravity G_	
				(OPEN FL	OW) (DELIV	ERABILITY	() CALCUL	ATIONS				207	
(P _c)2 =	 · -	(P_) ² =	:	P _d =			· P _c - 14.4) +		:		P _a) ² = 0.2		
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P _z) ² - (P _w) ²	Choose formula 1 or 2 1. P ₂ ² - P ₃ ² 2. P ₂ ² - P ₃ ² alvided by: P ₂ ² - P ₃ ²	1. P ² -P ² LOG of formula 2. P ² -P ² and divide		Backpressure Curve Slope = "n" or Assigned Standard Slope		пх	roe	Antilog	Dei Equal:	Open Flow Deliverability Equals R x Antilog (Mctd)	
											-		
Open Flo	w		Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65	psia		
		ned authority, or		•		٠.	Ath		he above repo February	rt and that he		-	
the facts s	tated the	erein, and that sa	id report is true	and correc	ct. Executed	this the <u>4</u>		uay ur _	roleum	 		20 11 CEIVED	
		Witness (il	any)				lari	y W	sulert	Company	·	2 5 2011	
		For Commi	ission					−t −−		cked by	_ · _ -	 ''	

exempt status of and that the for correct to the b of equipment in I hereby re	ander penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum, Inc. regoing pressure information and statements contained on this application form are true and est of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. Quest a one-year exemption from open flow testing for the Appl #2 grounds that said well:
I further ag	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 gree to supply to the best of my ability any and all supporting documents deemed by Commission sary to corroborate this claim for exemption from testing.
	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

FEB 2 5 2011

KCC WICHITA