KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See instruc	tions on He	verse Side	?)			
= .	en Flow			Test Date	ı:			API	No. 15	c = =1	
	iverability			3-16-11				15-1	65-00038 ^	∞·01	
Company Bear Pet		Inc.				Lease Klewen	o A				Well Number
County Rush		Locatio C SW N		Section 23		TWP 17		RNG (EA	N)		Acres Attributed
Field Reichel				Reservoi Topeka					nering Conne nergy, LLC	ection	
Completio	n Date			Plug Bac 3054	k Total Dep	th		Packer S	et at		· - <u>-</u> -
Casing Si	asing Size Weight 1/2" 14.5		Internal Diameter 5"		Set at 3504		Perforations 2982		To 2998		
Tubing Siz	ubing Size Weight		Internal Diameter		Set at 3000		Perforations		То		
	-	(Describe)		Type Flui Saltwa	d Productio			Pump Un Pumpii	-	Plunger? Yes	7 No
		Annulus / Tubing	g)		arbon Dlox	ide		% Nitroge		Gas Gr	avity - G
Annulus Vertical D				·· - - · - -	Pres	sure Taps				(Meter	Run) (Prover) Size
					,				<u>.</u>	2"	
Pressure	Buildup:	Shut in 3-1	52	0 11 at 9	:00	(PM)	Taken_3-	-16	20	11 at 9:00	(PM)
Well on Li	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
		· · · · · · · · · · · · · · · · · · ·		г	OBSERVE	D SURFAC		· · · · · ·		Duration of Shut	in Hours
Static / Dynamic Property	mic Size Meter Prover Pressure		1	lemperature lemperatur		e (P _*) or (P ₁) or (P ₂)		Tubing Wellhead Pressure (P _*) or (P _t) or (P _c)		Duration (Hours)	Liquid E Cap (Barrels)
Shut-In		psig (Pm)	Inches H ₂ 0		<u> </u>	psig 42	psia	psig	psia		MAR 2 2 2
Flow											MAR 2 2 2 KCC WIGH
					FLOW STI	REAM ATTR	HBUTES				, G
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension √ P _m xh	Gravity Factor F _g		Flowing Temperature Factor F _{II}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity I
				(0.055), 51	0W) /DEL II	(FDADA IT)		4710110			
P _c) ² =		: (P _w) ² =	:	P _d =	• •	/ERABILITY % (I) CALCUI P _e - 14.4) +		<u>:</u>	(P _a) (P _a)) ² = 0.207) ² =
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		Choose formula 1 or 2 1. P _c ² - P _d 2. P _c ² - P _d divided by P _c ² - P _d ²		LOG of formula 1 or 2 and divide p 2 p 2 p 2 by		Backpressure Curve Slope = "n" or Assigned Standard Slope		nxt	.06	Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)
Once Fig.				65 polo		Dathrass	nility.			Mold @ 14 85 ~-	in .
Open Flov			Mcfd @ 14.			Deliverat				Mcfd @ 14.65 ps	
	_	ned authority, or				this the 2	1st	day of M	arch	rt and that he ha	as knowledge of
		Witness (ı	if any)				Dear	retrol	eum, l	C- company	
		For Comm	nssion				war	1 non	lert Chec	ked by	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum, Inc. and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records
I hereby request a one-year exemption from open flow testing for the Kleweno A #1 gas well on the 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 further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 3-21-11 Signature: President RECEN
RECEIN MAR 2 2

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operation of 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.