KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Re	verse Side	a)					
√ Op	en Flo	w			Test Date				ADI	No. 15		_		
De	liverab	ilty			1-26-11	1.				65-30149	$-\infty$	J		
Company Bear Pe		m, lı	nc.				Lease Torrey				-		lumber 2	
County Rush			Local SE SV		Section 19	= '		TWP 16		RNG (E/W) 17W		Acres Attributed 480		
Field Reichel					Reservoir LKC	Reservoir LKC				Gathering Connection K Energy, LLC				
Completion Date 9-21-66					Plug Bac 3424	k Total Dep	th	1		et at				
Casing Size 4 1/2"			Weig 10.5	ht	Internal C 4"	Internal Diameter 4"		at 4	Perforations 3214		то 342	то 3422		
Tubing Size 2 3/8"			Welg 4.6	ht	Internal C 2"	Internal Diameter 2"		Set at 3210		Perforations		То		
Type Con Perf &	Treat				Type Flui Saltwa	d Production ter	n				Plunger? Y			
Producing Tubing	g Thru	(Ani	nulus / Tublr	g)	% C	arbon Dioxi	de				Gas	Gravity -	G	
Vertical E	Depth(H	ij				Pres	sure Taps				(Met 4"	er Run) (l	Prover) Size	
Pressure	Buildu	p:	Shut In 1-2	25 2	0 11 at 1	0:00	(AM) (PM)	Taken 1-	26	20	11 at 10:0	0 ((AM)(PM)	
Well on L	.lne:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of St	nut-in	Hours	
Static / Orifice Dynamic Size Property (Inches)		0	Circle one: Meter Prover Press psig (Pm)		Flowing Well He Temperature Tempera		wellhead Pressure (P_{ψ}) or (P_{ξ}) or (P_{ξ})		Tubing Wallhoad Pressure (P _w) or (P _t) or (P ₄)		Duration (Hours)		Liquid Produced (Barrels)	
Shul-In			p=1• (:,				psig 42	psia	psig	psia				
Flow														
'	·		·		<u> </u>	FLOW STR	EAM ATTR	IBUTES		<u> </u>	·		السبح	
Plate Coefficient (F _p) (F _p) Mcfd		Pro	Circle one Meter or over Pressure psia	Press Extension P _m xh	Grav Fact F _e	or Temperature		Fe	viation actor e	Metered Flor R (McId)	(Cubic	OR : Feet/ rel)	Flowing Fluid Gravity G _m	
	I				(OPEN EL	OW) (DELIV	FRARII ITV	CALCUI	ATIONS	<u> </u>				
(P ₀) ² =	<u></u>	:	(P_)2 :		P _d =			- 14.4) +		:		$P_a^2 = 0.$ $P_d^2 =$	207	
$(P_q)^2 \cdot (P_A)^2$ or $(P_q)^2 \cdot (P_q)^2$		(F	P _a) ² - (P _a) ²	1. P.2 - P.2 2. P.2 - P.2 divided by: P.2 - P.2	LOG of formula 1. or 2. and divide	P.2. P.2	Backpressure Slope = "r or Assigned Standard Sk		n x L	og [Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
														
Open Flo	<u> </u> w			Mcfd @ 14.	65 psia		Deliverat	ility			Mcfd @ 14.65	psia		
The	unders	igne	d authority, o	on behalf of the	Company, s	states that h	e is duly au	uthorized t	o make the	above repo	ort and that he	has kno	wledge of	
the facts s	tated t	herei	in, and that s	aid report is true	and correc	t. Executed	this the 2	Bth Da	day of <u>Ja</u>	nuary			, 20 .11	
			Witness	(if any)		<u> </u>	•	Utar 200	<u>retra</u>	Dleur	Company	 RF	CEIVED	
			For Com	mission		- 1	-	UH I	<u> </u>	Che	cked by			
												<i>1</i> Al	1 3 1 201	

KCC WICHITA

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. I hereby request a one-year exemption from open flow testing for the
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: 1-28-11
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

JAN 3 1 2011