## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(	See Instruct	ions on Re	verse Side	)				
	n Flow			Test Date	<b>)</b> :				No. 15	0/007		
	verabilty			1-25-11				15-1	65-30084		)	
Company Bear Petro	oleum, I	nc.				Lease Holzme	ister			,	Well Number 1	
County		Local		Section		TWP		RNG (EA	N)		Acres Attributed	
Rush NW NW NW		8 Reservoir		16		17W Gas Gathering Conne			160			
Field Reichel			Topeka			IACX Energy, LLC						
Completion Date 10-7-65				Plug Bac 3251	k Total Dept	. Ρ		Packer Set at				
Casing Size Welght 4 1/2" 10.5			Internal C	Diameter	Set at 3285		Perforations 3159		™ 3164			
Tubing Size Weight				Internal Diameter		Set at		ations	To			
2 3/8" 4.6			2"		3240							
**				Type Flui Saltwa	d Production Iter	1	Pump Unit or Traveli Pumping Unit			ng Plunger? Yes / No		
					% Carbon Dioxide % Nitrogen					Gas Gravity - G		
Annutus					D	nura Taca					Run) (Prover) Size	
Vertical De	epin(H)				Press	sure Taps				(Meter)	nuii) (riovel) Size	
Praceura D	Buildur:	Shut In 1-2	24	o 11 e 1	0:00	AM (PM)	Taken 1-	25	20	11 at 10:00	(AM) (PM)	
			rted 20									
Well on Lir	ne:	Started	<u> </u>	20 at		(AM) (PM)	taken		20	81	(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	-in Hours	
Static /	Orifice	Circle one	Pressure Differential	Flowing	Well Head	(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>2</sub> )		L	ubing id Pressure	Duration	Liquid Produced	
Dynamic Property	Size (inches)	Prover Press psig (Pm)	ure in	Temperature t	Temperature t			(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		(Hours)	(Barrels)	
Shut-In		parg (1 m)	menes 11 <sub>2</sub> 0			psig 42	psia	psig	psla		+	
		}	<del>_</del>			72			-		-	
Flow												
	<del></del>	Circle one:	1		FLOW STR		IBUTES	<u> </u>		1	- I Flancisco	
Plate Coeffiecie		Malar or	Press Extension	Ciavi		îemperature	· 1 PAC		Metered Flor	v GOR (Cubic Fe	ect/ Fluid	
(F <sub>b</sub> ) (F <sub>p</sub> ) Mold	)   P'	over Pressure pala	√ P <sub>m</sub> xh			Factor F <sub>rr</sub>		F <sub>BY</sub> (Mcfd)		Barrel)	Gravity	
			<u>.l</u>	(ODEN EL	OW) (DELIV	EDABII ITV	) CALCIII	ATIONS				
(P <sub>c</sub> )² =		(P <sub>w</sub> ) <sup>2</sup> :	<b>=</b> ;	P <sub>d</sub> =	OW) (DELIV		) CALCUL P <sub>e</sub> - 14.4) +			(P <sub>a</sub> ) (P <sub>a</sub> )	)² = 0.207 )² =	
( e /	<u> </u>		Choose formula 1 or	2.		<del></del>	ssure Curve		Г ј		Open Flow	
or (P <sub>e</sub> ) <sub>s</sub> - (P <sub>e</sub>	'.) <sup>2</sup> (	P_)² · (P_)²	1. P.*·P.* 2. P.*·P.*	LOG of formula 1, or 2			or or	n x L	og	Antilog	Deliverability Equals R x Antilog	
(P <sub>c</sub> )*• (P <sub>c</sub>	a)*		divided by: P2-P	and divide	P.2. P.2		signed lard Slope		L .]		(Mcld)	
						1		_	,			
0	L		NA_43 =	05.4-1-		D-#	.1914		· · ·	Marial Co. 14 CC	<u> </u>	
Open Flow	<u> </u>		Mcfd @ 14	.65 psia		Deliverat	ouity			Mcfd @ 14.65 ps		
The u	ndersigne	ed authority, o	on behalf of the	Company,	states that h	•			-	ort and that he ha	-	
he facts sta	ated there	eln, and that t	said report is tru	e and correc	t. Executed	this the 2	5th	day of	inuary	<del></del>	20 <u>11</u> .	
							Bear	tetro	leum	Inc.	MECE	
		Witness	(if any)		<del></del>	•	100	1.10	For	Company	JAN 2 ( KCC WIC	
<u>.</u>	<del></del> .	For Com	mission			-	<u>ur i</u>	<del>1 m</del>	Che	cked by		
											KCC WIC	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum, Inc.
and tha	at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records
of equi	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
	ereby request a one-year exemption from open flow testing for the Holzmeister #1  If 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
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
olun ac	Tiocossary to composition in a daim for exemption from tooking.
Date: _	1-25-11
	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 RECEIVED signed and dated on the front side as though it was a verified report of annual test results.

JAN 2 6 2011 KCC WICHITA