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

Type Tes	t:				(	See Instruc	ctions on Rev	verse Side	)				
<b>√</b> op	en Flow	,			Test Date	<b></b>			ADIA	lo. 15			
De	liverabil	ty			4-19-20					65-21198 -	$\Omega$		
Company Bear Pe		n	· · ·				Lease Bahr					Well Number	
County Location Rush NW SW SW					Section 35		TWP 17			Acres Attributed 320			
Field Reichel					Reservoir Lansing/Kansas City					ering Conne ergy, LLC	ection		
Completion Date 4-28-84				Plug Back Total Depth 3477				Packer Se	t at	· · <del>- · · · · · · -</del>			
Casing Size Weight 9.5				Internal C	Diameter		Set at 3523		Perforations 3280		то 3438 ОА		
Tubing S 2 3/8"	ubing Size Welght				Internal E	Diameter		Set at <b>3430</b>		Perforations		То	
Type Cor Perf &		(Describe)		-	Type Flui	d Productio	on .		Pump Unit		Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dloxide							ravity - G <sub>g</sub>	
Vertical E		<del></del>	•	<u>_</u> _	.01.4	Pres	ssure Taps		12.02			Run) (Prover) Size	
Pressure	Buildup	: Shut in 4	·18		11 at 1	0:00	(AM) (PM)	Taken_4-	19	20	11 <sub>at</sub> 10:00	(AM)(PM)	
Well on L	ine:			20 _	at						at		
						OBSERVE	ED SURFACI	E DATA			Duration of Shut	t-in Hours	
Static / Orlfice Dynamic Size Property (inches)		Meter Prover Pres	Differen	ntial Te	Temperature Temp		casin Head Inperature (P <sub>e</sub> ) or (P <sub>1</sub> ) psig				Duration (Hours)	Liquid Produced (Barrels)	
Shul-in							128	рыа	beið	psta			
Flow													
	· · · · · ·		<del></del>	<del></del> -		FLOW STI	REAM ATTR	BUTES			· · · · · · · · · · · · · · · · · · ·		
Plate Coelflecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mold		Circle one: Meter or Prover Pressure psia	Extens	Press Grav Extension Fact  ✓ P <sub>m</sub> xh F <sub>0</sub>		tor Temperature		Deviation Matered Flo Factor R F <sub>pv</sub> (Mcfd)		GOR (Cubic F Barrel	eet/ Fluid		
			<u> </u>										
(P <sub>c</sub> ) <sup>2</sup> =		.: (P <sub>w</sub> ) <sup>2</sup>	a	_ ; _ :	OPEN FLO P <sub>d</sub> =		/ERABILITY) % (P	) CALCUL ' <sub>c</sub> - 14.4) +		:		) <sup>2</sup> = 0.207 ) <sup>2</sup> =	
$(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>±</sub> ) <sup>2</sup>	1. P <sub>e</sub> <sup>2</sup> -1	1. P <sub>2</sub> P <sub>2</sub> P <sub>3</sub> 2. P <sub>2</sub> P <sub>3</sub> 4 LOG of formula 1. or 2. 1. 1. or 2. 2. d didde by: P <sub>2</sub> P <sub>3</sub> by:		S		ssure Curve be = "n" or signed ard Slope	0.810	n x LOG	Antilog	Open Flow Deliverability Equals R x Antilog (McId)	
				*	· · · · · · · · · · · · · · · · · · ·								
Open Flo	w		Mcfd €	14.65	psia		Deliverab	ility	<u> </u>		Mcfd <b>@</b> 14.65 ps		
						tates that I		•	o make the		•	as knowledge of	
The	undersig	ned authority,	on behalf of	the Co	ompany, s							•	
		ned authority, erein, and that			•		-		day of Ap	ril		, 20 <u>11</u> .	
		erein, and that			•		-			leum	Company	, 20 <u>11</u> .	

KCC WICHITA

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum
	going pressure information and statements contained on this application form are true and
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records
• •	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Bahr #1
	rounds that said well:
(Check	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 e to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as necessar	y to corroborate this claim for exemption from testing.
	Signature:

## 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 yearty 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.

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APR 2 8 2011

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