Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test		· · · ·		(See Instruct	ions on Rev	erse Side)				
= '	en Flow			Test Date	3 :				No. 15			
	iverabilty			3-5-13				15-	165-00142 -	-0000		
Company Bear Pet		LLC				Lease Beiber A					Well Number 1	
County Location Section Rush NW SE NE 15				TWP 17		RNG (E/W) 17W			Acres Attributed 320			
				Reservoir Topeka, LKC			Gas Gathering Connection IACX Energy, LLC					
•			Plug Bac 3350	Plug Back Total Depth 3350			Packer S	et at	A	As a second seco		
Casing Si	Ze	Weig 20	Weight 20		Internal Diameter 6.625		Set at 3366		Perforations Topeka 3022-30		то LKC 3307-35	
Tubing Size		Weight		Internal Diameter		Set at		<u>_</u>	rations	То	То	
2 3/8 4.6				2 Type Flui	d Production	3320		Pump Lir	nit or Travelino	Dlunger? Vec	/ No	
Type Completion (Describe) Commingled (Gas + Oil)				Type Fluid Production Saltwater			Pump Unit or Traveling Plunger? Yes / No Pumping Unit					
Producing	This (A	nnulus / Tubir	ng)	% (arbon Dioxi	de		% Nitrog		Gas G	ravity · G _g	
Annulus												
Vertical D	epth(H)				Pres	sure Taps				(Meter 2"	Run) (Prover) Size	
Pressure	Buildup:	Shut in	4	20 13 at 1	0:00	(AM) (PM)	Taken 3-	5	20	13 _{at} 10:00	(AM)(PM)	
Weil on Li	ne:	Started		20 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
												
		Circle one:	Pressure	1	1	D SURFACE Casir		1 7	Tubing	Duration of Shut	t-in Hour	
Static / Dynamic Property	Orifice Size (inches)	Meter Prover Press	Differential in	lemperature Temperature		Wellhead Pressure		Wellhead Pressure (P _w) or (P _t) or (P _a)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0			psig 131	psia	psig	psia			
						131			i			
Flow					51.001.035			l	<u> </u>			
Plate		Circle one:	T -			Flowing	BUIES	 -		- 	Flowing	
Coeffieci (F _b) (F Mcfd		Meter or Prover Pressure psia	Press Extension P _m xh	Grav Fac F	tor	Temperature Factor F ₁ ,		iation ctor - pv	Metered Flov R (McId)	w GOR (Cubic Fi Barrel	eet/ Fluid	
(P _c) ² =		(P _w) ² :	= :	(OPEN FL		ERABILITY) % (P.	CALCUL - 14.4) +		:	(P _a (P _d) ² = 0.207) ² =	
			Choose formula 1 or	2:			sure Curve		r ¬		Open Flow	
(P _c) ² - (F or	(a) ²	(P _c)²- (P _w)²	1. P _c ² ·P _s ² 2. P _c ² -P _c ²	i ioiniula j		Slope		nxl	LOG	Antilog	Deliverability	
(P _c) ² - (F)²		divided by: P _c - P _d	and divide	P _c ² -P _u ²		igned rd Slope				Equals R x Antilog (Mcfd)	
				*			<u> </u>					
					nna na sa							
Open Flor	v		Mcfd @ 14	.65 psia		Deliverabil	lity	· ·	•	Mcfd @ 14.65 ps	sia	
The u	ındersign	ed authority, o	on behalf of the	Company, s	states that h	e is duly aut	thorized to	o make th	e above repo	ort and that he h	as knowledge of	
	-	_	said report is tru				AL		arch		, 20 13	
							Bear	r Pet	dun	LLC KAN	RECEIVE	
		Witness	(if any)				M	r red V W	ules [or	Company		
		For Com	mission			_	1	7 0		cked by	APR 0 5	
											CONSEDUATION	

	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request							
	tatus under Rule K.A.R. 82-3-304 on behalf of the operator_Bear Petroleum LLC							
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							
	nent installation and/or upon type of completion or upon use being made of the gas well herein named.							
I her	eby request a one-year exemption from open flow testing for the Beiber 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							
l furt	ner agree to supply to the best of my ability any and all supporting documents deemed by Commissio							
staff as r	ecessary to corroborate this claim for exemption from testing.							
Date: 3-	29-13							
Julio								
	and the second s							
	Signature:							
	Title: President							
	Timo.							

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
KANSAS CORPORATION COMMISSION