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

Type Test	t:					(	(See Instruc	tions on Re	rerse Sid	le)						
= '	en Flov liverabi					st Date					No. 15	0001				
Company Bear Per	. — ·	· -	.c		1-	-31-12	: 	Lease Rabens	eifner	15-	009-30890-0			Vell Nur #1 OW		
County Barton				Location C SE SW				TWP 18			RNG (E/W) 15W		Acres Attributed			
Field Otis-Albert				-		eservoi eringt	r on-Krider	- · · ·		Gas Gathering Connection IACX Energy, LLC						
Completic		8				ug Bac 538	k Total Dep	th		Packer S	Set at					
Casing Size			Weight 24			ternal I 5/8"	Diameter		Set at 3532		rations 2		то 1932			
Tubing Size 2 3/8"			Weigl 4.6	ht	in 2		Diameter	Set at 1943		Perfo		То				
Type Con Perf &		n (De	escribe)		•	pe Flu Saltwa	id Production	n			nit or Traveling	<del>-</del>				
Producing Annulus	•	(Ann	nulus / Tubin	g)		% (	Carbon Dioxi	de		% Nitrog	ien		Gas Gra	vity - G	9	
Vertical D		i)					Pres	sure Taps			. =		(Meter F	tun) (Pro	over) Size	
Pressure	 Buildup	 р:	Shut in 1-3	30	20_1	2 at _	0:00	(AM) (PM)	- — Taken _	-31	20	12 at		(	AM) (PM)	
Well on L					_ 20	_ at		(AM) (PM)	Taken		20	at _		(/	AM) (PM)	
							OBSERVE	D SURFAC	E DATA			Duration	of Shut-i	n	Hours	
Static / Dynamic	Orific Size	e	Circle one Meter Prover Press	Pressur Different ure in	FI		Well Head Temperature	Cas Weilhead (P_) or (P	Pressure	Wellhe	Tubing ad Pressure r (P,) or (P,)	Durat (Hou		1 '	Produced arrels)	
Property	(inche	es)	psig (Pm)		,0 	t	t	psig	psia	psig	psia			·····		
Shut-In Flow				,	+			120				<del></del>		<u> </u>		
1,00							FLOW STE	REAM ATTR	IBUTES					l		
Plate	,		Circle one	Press		Gra		Flowing		viation	Metered Flov		GOR		Flowing	
Coeffied (F <sub>b</sub> ) (F Mold	<u>,</u> )		Meler or ver Pressure psia	Extension ✓ P <sub>m</sub> x	ın	Fac	tor	Temperature Factor F <sub>11</sub>		actor F <sub>pv</sub>	R (McId)		Cubic Fee Barrel)	eυ	Fluid Gravity G <sub>m</sub>	
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> )² :		(01		OW) (DELIV		) CALCU P 14.4)				_	= 0.20	)7	
				Choose formula 1		P <sub>a</sub> =		1	ssure Curv				(P <sub>d</sub> )²		en Flow	
(P <sub>e</sub> ) <sup>2</sup> - (I or (P <sub>e</sub> ) <sup>2</sup> - (I	•	(P	<sub>e</sub> )² - (P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> · P <sub>s</sub> 2. P <sub>c</sub> <sup>2</sup> · P <sub>c</sub> divided by P <sub>c</sub> <sup>2</sup>	2	LOG of formula 1 or 2 and divide by:	P 2 . P 2	Slo	oe ≖ *n* or signed ard Slope	n x	rog	Antil	og	Deliv Equals	verability R × Antilog Mcfd)	
Open Flo	w	<del></del>		Mctd @	14.65 p	sia		Deliverab	ility			Mcfd @ 1	4.65 psia	a		
		igned	l authority, c		•		states that h		<del></del>	to make th	ne above repo				edge of	
		-	-	aid report is				this the 10	5th	day of F	ebruary				0 12	
			Wilness	(if any)					Bear 1	retrolu	ert for	Сотрапу	RE	CEI	/ED	
			ForCom	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·		larr	Imm	ert che	cked by	FEE	3 2 1	2012	
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exempt sta	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum LLC he 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 ent installation and/or upon type of completion or upon use being made of the gas well herein named.  by request a one-year exemption from open flow testing for the Rabenseifner #1 OWWO
	n the grounds that said well:
	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 er agree to supply to the best of my ability any and all supporting documents deemed by Commission ecessary to corroborate this claim for exemption from testing.
	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

FEB 2 1 2012