KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	l:				('See Instruc	ctions on Rev	erse Side)					
	en Flo				Test Date	∋:			API	No. 15				
	liverat	ulty			1-26-12				15-	165-30149 -	-00-00			
ompany ear Pe		m LI	LC				Lease Torrey					Well Nu 2	ımber	
County Rush			Location SE SW NE		Section 19		TWP 16		RNG (E/W) 17W			Acres Attributed		
eld eichel				Reservoir LKC				Gas Gathering Con- IACX Energy, LLC		ection		(
ompletic	on Dat	e			Plug Back Total Dept		oth	Packer Se				- 		
21-66 asing S	ize		Weight		3424 Internal [Diameter	Set a	t	Perfo	rations	To	 		
1/2"			10.5		4"		3444	3444		4	3422			
ibing Si 3/8"	IZO		Weight 4.6		Internal (2"	Diameter	Set a 3210		Perto	erations	То			
pe Con erf & T		n (Di	escribe)		Type Flui Saltwa	d Production	on			nit or Traveling		/ No		
-	Thru	(Anr	nulus / Tubing))	% C	arbon Diox	cide		% Nitrog	pan &	Gas G	iravity •	G _g	
ubing Intical D	Depth(H	 -				Pres	ssure Taps				(Meter	Run) (P	rover) Size	
			4.05		40.4	4.00					4"			
essure	Buildu	p:	Shut in	2	0 12 at 1	1:00	_ (AM) (PM)	Taken 1-	26	20	12 at 11:00	((PM)	
ell on L	.ine:		Started	29	0 at		_ (AM) (PM)	Taken		20	at		(AM) (PM)	
<u></u> ,			,			OBSERV	ED SURFACE	DATA			Duration of Shu	t-in	Hours	
tatic / namic	Orifi Siz	Q	Circle one: Mater Prover Pressur	Pressure Differential e in	Flowing Temperature	Well Head Temperature	i Waliheed I	Pressure	Wellhe	Tubing ead Pressure r (P,) or (P,)	Duration (Hours)		id Produced (Barrels)	
roperty	(inch	08)	psig (Pm)	Inches H ₂ 0	t	1	psig	psia	psig	psia		(Dalials)		
Shut-In							42				·			
Flow						<u> </u>								
Pinto			Circle one:				Flowing	BUTES		· -· -·			Flowing	
Plate Coefficient		Prr	Meter or	Press Extension	Grav Fac	tor	Temperature Factor		iation ctor	Metered Flow	GOR (Cubic F		Fluid	
(F _B) (F _B) Mold			psia	√ P _m xh	F		F ₁₁	F	F _p , (Mcfd)		Barrel)	Gravity G _m	
							· · · · · · · · · · · · · · · · · · ·	<u> </u>						
\2 _			(P.)3				VERABILITY) % (P					$)^2 = 0.2$		
,)' =		<u>-</u> -		hoose formula 1 or 2			1	_c - 14.4) +			١٢٥) ² =		
$(P_{e})^{2} \cdot (P_{a})^{2}$ or $(P_{e})^{2} \cdot (P_{d})^{2}$		(F)2- (P ₄)2	1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1, or 2.			e = "n" or	n x	LOG	Antilog	Dei	Open Flow Deliverability	
(P _E)3 - (F	P _d)?		d	vided by P _c ² - P _x ²	and divide	P. 1 - P. 1		Assigned Standard Slope				Equals R x Antilog (Mcfd)		
				•										
												\perp		
oen Flo	w			Mcfd @ 14,	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	sia		
The	unders	igned	d authority, on	behalf of the	Company, s	states that	he is duly au				rt and that he h		_	
facts s	tated t	herei	n, and that sai	d report is true	and correc	t. Execute	d this the 26	_	day of <u>J</u>			·	RECEIV	
		·	Witness (if	anv)			.	bear	Vetro	deum UC Mert	- Amount			
							<u></u>	Lar	y W	ulert"	on then is		JAN 27	
			For Commis	540N						Chec	ked by	KI	C WIC	

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 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 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 Torrey #2 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 mct/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commissionstaff as necessary to corroborate this claim for exemption from testing. Signature: Title: President		
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Signature:		20.40
	Date: <u>1</u>	-26-12
		Signature:
Title: President		
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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