KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t: oen Flo	w				(See Instruc	tions on Re	verse Side)						
Deliverabilty						Test Date: 11-11-15				API No. 15 15-165-21649 ~ 0000						
Company Bear Pe		ım LI						Lease Legleite	r B						lumber 1	
County Location Rush E/2 NE NE NW					Section 26		TWP 16		RNG (E/W) 18W				Acres	Attributed		
Field Liebenthal					Reservoir LKC	•			Gas Gathering Cont IACX Energy LLC			n				
Completion Date 2-22-94					Plug Baci 3385	k Total Dep	th	Packer Set at NA								
Casing Size Weight 4 1/2" 10.5					Internal E 4"	Diameter		Set at 3647		rations 8		то 3375				
Tubing Size Weight 2 3/8" 4.6				-	Internal E	Diameter		Set at 3370		rations		То				
Type Cor Perf &			escribe)			Type Fluid Saltwa	d Productio ter	าก			nit or Traveling ing Unit) Plui	nger? Yes	/ No		
Producing Thru (Annulus / Tubing) Annulus					% C	arbon Diox	ide		% Nitrogen 23.82			Gas Gravity - G _g .7004				
Vertical I	Depth(I	H)					Pres	ssure Taps							Prover) Size	
Pressure	Buildu	ıp:	Shut in 11-	-10	20_	15 at 1:	:15	. (AM) (PM)	Taken_11	l - 11		15	at 1:15		(AM) (PM)	
Well on L	_ine:				20_	at		. (AM) (PM)	Taken		20		at		(AM) (PM)	
							OBSERVE	D SURFACI	E DATA			Dura	ation of Shu	t-in	Hour	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Press psig (Pm)		al Temperature		Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_l) or (P_c) psig psia		Duration (Hours)		-	Liquid Produced (Barrels)	
Shut-in					\perp			285	ръга	psig	psia					
Flow					\perp	_								<u> </u>		
						ı	FLOW STE	REAM ATTR	IBUTES			1				
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		1	Press Extension P _m xh		Gravity Factor F _g		Flowing Deviation Factor Factor F _{pv}		tor R		w GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
		_				<u> </u>	_									
(P _c) ² =		_:	(P _w) ² =	<u> </u>	(OPEN FLO		/ERABILITY % (F) CALCUL ⁾ 。- 14.4) +		:			$)^2 = 0.$ $)^2 = \underline{}$	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _a)² - (P _w)²		Choose farmula 1 of 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	1. P _c ² -P _a ²		LOG of formula 1. or 2. and divide by:		Backpressure Curve Stope = "n" Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
														1		
															<u>.</u>	
Open Flo				Mcfd @ 1				Deliverab	•				l @ 14.65 ps			
		-	-	on behalf of that aid report is t				•			ne above repo	ort an	d that he h		•	
												_				
			Witness			Vit.	`~ ₹₹ 1(CHITA <u> </u> 2015	wy	wall	est- For	Compa				
			For Comr	mission					ı		Che	cked b	у			
						ſ	RECEIN	veD								

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 Legleiter B #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
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.
Date: 11-24-15
m del
Signature:
KCC WICE: President
NOV 2 5 2015
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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.