KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	l:			(See instruct	ions on Rev	erse Side	9)					
= `	en Flow			Test Date	9 :				No. 15				
	liverability	<u>'</u>	<u>. </u>	3-15-12				15-	165-02032~	00-00			
Company Bear Per		LLC				Lease Schneid	er				Well Nu 1		
County Location Rush NE SW SW			Section 13		TWP 17			RNG (E/W) 17W		Acres Attributed 160			
Field Reichel				Reservoir Topeka, LKC			Gas Gathering Connection IACX Energy, LLC						
Completion Date 9-10-61			Plug Bac 3571	Plug Back Total Depth 3571			Packer Set at						
Casing S 5 1/2"	Casing Size Weight			Internal (5"	Diameter	Set at 3578			orations oeka 3036-4	To 16 LKC	To LKC 3328-3507		
Tubing Si 2 3/8"	ng Size Welght		Internal Diameter		Set at 3524			orations	То				
					Type Fluid Production Saltwater			Pump Unit or Traveling Plunger? Yes / No Pumping Unit					
		innulus / Tubing)		arbon Dioxid	de		% Nitrog		Gas C	aravity - (3, <u></u>	
Annulus										 			
Vertical D	epth(H)				Pres	sure Taps				(Mete	: Run) (P	rover) Size	
Pressure	Bulldup:	Shut in 3-1	4 2	0 12 at 9	:00	(PM)	Taken 3	-15	20	12 at 9:00	((PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	((AM) (PM)	
					OBSERVE	D SURFACE		,	-	Duration of Shu	ıt-in	Hours	
Static / Orifica Dynamic Size Property (inches)		Circle one: Meter Prover Pressu		Temperature Temperature		Wellhead Pressure $(P_{\underline{a}})$ or $(P_{\underline{c}})$ or $(P_{\underline{c}})$		Tubing Wellhead Prossure (P ₊) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	•	psig (Pm)	Inches H ₂ 0			psig 110	psia	psig	psia		+		
Flow													
					FLOW STR	EAM ATTR	BUTES					· · · · · · · · · · · · · · · · · · ·	
Plate Coefficient (F _a) (F _a) Mold		Circle one: Mater or Prover Pressure psla	Preas Extension	Extension Fact		Flowing Femperature Factor F _t ,	Deviation Factor F _{av}		Metered Flov R (Mcfd)	v GOF (Cubic F Barre	Feat	Flowing Fluid Gravity G _m	
				(ODEN EL	OWA (DEL IV	EGABILITY	SAL CUI	ATIONS		<u></u>		<u> </u>	
(P _c)* =		(P _w)² =	<u></u> ;	Pde	OW) (DELIV		CAECUL _a • 14.4) +		:		$_{d}^{2} = 0.2$:07 	
(P _a)*- (P _a) ² (P _a)*- (P _a) ²		(P _e)² · (P _u)²	Choose formula 1 or 2 1. P _e ² • P _e ² 2. P _e ² • P _e ² divided by: P _e ² • P _e	LOG of formula 1, or 2, and divide	P.2 - P.2	Backpressure (Slope = "n" or Assigned Standard Slo		l l	rog	Antilog	Open Flow Deliverability Equals R x Antilog (McId)		
							<u>-</u>	_			 		
One: 51:			tuala 45 4 4	CE ==!-		Dalling	1014			14-14-62-14-25			
Open Flo			Mcfd @ 14	·		Deliverab				Mcfd @ 14.65 p			
	_	ed authority, or rein, and that sa				•		to make to day of	•	rt and that he l		ledge of 20 12	
		, #161 00	o copert to true				Bear	Peta	Jeun 1	لا			
		Witness (i	l any)				10.00	۷ ،۱ ۱	OO A For C	Company		ECEIVE	
	-	For Comm	ission			-	<u> </u>	y wu	Cher	cked by	—AP	R-0-3-2	

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 Schneider #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. vis 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 Commission staff as necessary to corroborate this claim for exemption from testing. Date: 3-30-12		
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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

APR 0 3 2012

KCC WICHITA