KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			((See Instruc	ctions on Re	verse Side)				
= :	en Flow			Test Date	e:			APi	No. 15	a		
De	liverabili	ty		1-30-13				15-	165-20392 -	-000\$		_
Company Bear Pet		ı LLC				Lease Lippert	С			· · · · · · · · · · · · · · · · · · ·	Well Number 1	_
County Rush			Location NW NE NW		Section 32		TWP 16		W)		Acres Attributed 640	
Field Reichel			Reservoi Topeka			Gas Gathering Coni IACX Energy, LLC		ection	RECE			
Completion Date 6-22-71			Plug Bac 3540	k Total Dep	oth	Packer		et at		FEB	 	
Casing Size 4 1/2"			Weight 10.5		Internal Diameter 4"		Set at 3600		rations 9	то 3034	KCC W	-
Tubing Size		Wei 4.6	ght	Internal (Diameter		Set at 3035		rations	То	TO THE	ICH,
Type Completion (Describe) Perf & Treat				Type Fluid Production Saltwater			Pump Unit or Traveling Plunger? (63) / No Pumping Unit				_	
Producing		Annulus / Tub	ing)	% (Carbon Diox	cide		% Nitrog		Gas Gr	avity - G _o	_
/ertical D			· · · · · · · · · · · · · · · · · · ·		Pres	ssure Taps				(Meter F	Run) (Prover) Size	_
Pressure	Buildup	: Shut in	-29	₂₀ 13 _{at} 1	1:00	(AM) (PM)	Taken 1-	30	20	13 _{at} 11:00	(AM)(PM)	_
Nell on L	ine:	Started	· · · · · · · · · · · · · · · · · · ·	20 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVI	ED SURFAC	E DATA			Duration of Shut-	inHour	rs
Static / Orifice Dynamic Size Property (inches)		Prover Pres	Differentia	Temperature	Well Head Temperature t	(F _w) or (F ₁) or (F ₄)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _e)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pn	n) Inches H ₂ (<u></u>		210	psia	psig	psla			
Flow												
					FLOW ST	REAM ATTR	IBUTES	· · · · · · · · · · · · · · · · · · ·				7
Plate Coefficeient (F _b) (F _p) Modd		Circle one: Meter or Prover Pressure psia Prover Pressure psia Prover Pressure		Fac	Gravity Factor F _g		Fa	iation ctor pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	I Gravity	
		 .	<u> </u>	(OPEN FL	OW) (DELI	VERABILITY) CALCUL	ATIONS		/P V	²= 0.207	ڶ
(P _w) ² = : (P _w) ² = :			P _d =	$P_d =\%$ ($P_c - 1$			14.4 =	:	$(P_{\sigma})^2 = $		_	
(P _c) ² - (F or (P _e) ² - (F	P ₄) ²	(P _o)²- (P _w)²	Choose formula 1 o 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - F	LOG of formula 1. or 2. and divide		Slo	ssure Curve pe = "n" - or signed lard Slope		n x LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					<u> </u>		Dellace but			Maria @ 14 GE poio		_
Open Flor			Mcfd @ 1			Deliverat	·		-	Mcfd @ 14.65 psi		-
	_	-	on behalf of the			-	£L.	_	e above repo	ort and that he ha	s knowledge of, 20 <u>13</u>	
,						· · · ·	Bec	r Pet	roleum	UL		
		Witnes	s (if any)	'		-	la	74 h	later for	Company		-
		ForCo	mmission			-		1	Che	cked by	- II- V	-

KCC WICHITA

1 dec	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt s	latus under Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum LLC
	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 equipn	nent installation and/or upon type of completion or upon use being made of the gas well herein named.
There	by request a one-year exemption from open flow testing for the Lippert C #1
gas well d	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 furti	ner agree to supply to the best of my ability any and all supporting documents deemed by Commissio
	ecessary to corroborate this claim for exemption from testing.
	, is some and and a series of the series of
Date: 2-	5-13
Jaie	
	Signature:
	Title: President
	tiuo.

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.