KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:				(See Instruc	ctions on Re	verse Sid	(e)					
v 0	pen Flow												
Deliverabilty					Test Date: API No. 9-12-12 15-15					¹⁵ 9-35715 <i>- 0</i> ○ - ⓒ○			
Company Bear Petroleum LLC					_{Lease} Jay Fitz-Patric						Well Number 1		
County Location Rice SE SW/4			Section 19		TWP 21		RNG (E/W) 8W		Acres Attributed		•		
Field Fitzpatrick					Reservoir Mississippi			Gas Gathering Connection West Wichita Gas Gathering			RECEIVED		
Completion Date 9-28-64			Plug Ba 3328	Plug Back Total Depth 3328			Packer Set at NA			OCT 0 3			
Casing Size Weight 3 1/2" 6.5			Internal 3"	Internal Diameter 3"		Set at 3297		orations 5	To 3325	KCC WI	CHITA		
Tubing Size Weight 2 3/8" 4.7			Internal 2"	Internal Diameter		Set at 3325		orations	То		011117		
Type Completion (Describe) Single (Gas)				Type Fluid Production Saltwater			Pump Unit or Traveling Plunger? Yes / No Pumping Unit						
Production Annulus	g Thru (A	Annulus / Tubi	ing)		Carbon Diox	ide		% Nitro		Gas Gr	avity - G		
Vertical D					Pres	sure Taps				(Meter I	Run) (Prover) Size		
Pressure	Buildup:	Shut in 9-	11	20_12 at_1	10:00	(AM) (PM)	Taken 9-	-12	20	12 _{at} 10:00	(AM)(PM)		
Well on L	ine:	Started		20 at_		(AM) (PM)	Taken	-	20	at	(AM) (PM)		
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in Hours		
Static / Dynamic Property	Orifice Size (inches)	Meter Prover Pres	Differentia	I Flowing Temperature	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Welthead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In						90							
Flow													
	Т.				FLOW STR	EAM ATTRI	BUTES			· · · · · · · · · · · · · · · · · · ·			
Plate Coeffieci (F _b) (F _p Mcfd	ent) F	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	racio		Temperature Factor		iation ctor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m		
				(OPEN EI	OW) (DELIV	EDADU ITV	CALCUI	ATIONS					
(P _c) ² =	:	(P _w) ²	=:	P _d =			- 14.4) +		:	(P _a) ² (P _d) ²	? = 0.207 ? =		
(P _c)² - (F or (P _c)² - (F		(P _a)² - (P _w)²	1. P _c ² - P _s ² 2. P _c ² - P _d ²	I. P _c ² -P _s ² LOG of formula		Slope	ressure Curve lope = "n" n or n Assigned		LOG	Antilog	Open Flow Deliverability Equals R x Antilog		
			divided by: P _c ² - F		P _c ² - P _w ²		rd Slope				(Mcfd)		
-													
Open Flow Mcfe				4.65 psia	Deliverability		Mcfd @ 14.65 psia						
										t and that he has	s knowledge of		
he facts st	ated ther	ein, and that s	said report is tro	ue and correc	t. Executed	this the 1s	<u>t</u>	day of O	ctober		, 20 <u>12</u>		
		Witness	(II any)			<u>'</u>	Sear 1	retrol	un L	ompany			
		For Com					Jim	1-109	Man Check		27111203.44		
									CHBC	Jy			

OCT 0 3 2012

	KCC WICHITA
	r penalty of perjury under the laws of the state of Kansas that I am authorized to request r Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum LLC
and that the forego correct to the best of of equipment install	oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named.
I further agree t	s a coalbed methane producer s cycled on plunger lift due to water s a source of natural gas for injection into an oil reservoir undergoing ER s on vacuum at the present time; KCC approval Docket No s not capable of producing at a daily rate in excess of 250 mcf/D o supply to the best of my ability any and all supporting documents deemed by Commission o corroborate this claim for exemption from testing.
Date: 10-1-12	Signature:

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.