KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	i:					(See Instruc	tions on Re	verse Side	9)						
Open Flow				Test Date:					No. 15							
Deliverabilty				10-18-1			API No. 15 15-159-06667-0001									
Company Bear Pet		ı LL	.c					Lease Fitz-Pat	trick B				\	Well Nu	mber	
County Rice			Location NE NE NE			Section 25		TWP 21			W)		Acres Attributed			
Field Fitzpatrick						Reservoir Conglor				Gas Gathering Connecti West Wichita Gas Gat			ring			
Completion Date 5-30-08			•			Plug Bac 3395	k Total Dep	th		Packer Set at NA						
Casing Size 4 1/2"			Weig 10.5	ht	Internal C 4"		Diameter	Set at 3439		Perfor 3312	rations 2	то 3344				
Tubing Size 2 3/8"			Weight 4.7		Internal I 2"		Diameter		Set at 3340		rations	То				
Type Con Alt I	npletion	(De	escribe)				Type Fluid Production saltwater				nit or Traveling	Plung	nger? Yes / No			
Producing	•	Ann	ulus / Tubir	ıg)		% C	arbon Diox	ide		% Nitrog	en		Gas Gra	avity - (3,	
Vertical D	Pepth(H)	l					Pres	sure Taps					(Meter F	Run) (P	rover) Size	
Pressure	Buildup	: {	Shut in 10	-17	2	0 11 at 9	:30	(AM) (PM)	Taken_10)-18	20	11 a	9:30		AM) (PM)	
Well on L	ine:	8	Started		2	0 at		(AM) (PM)	Taken		20	a	t	(AM) (PM)	
					,	T	OBSERVE	D SURFAC				Durati	on of Shut-	in	Hours	
Static / Dynamic Property	namic Size		Circle one Mater Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature I	Wallband	Pressure	Tubing Wellhead Pressure (P _a) or (P _t) or (P _c) psig psia			Duration L (Hours)		Liquid Produced (Barrels)	
Shul-In								45								
Flow							<u> </u>							<u> </u>		
				T		1	FLOW STE	REAM ATTR	IBUTES			- 1			<u> </u>	
Plate Coefficient (F _b) (F _p) Mcfd		Circle one Meter or Prover Pressure psia			Press Extension Pxh	Grav Fac F	tor	Flowing Temperature Factor F ₁₁	Fa	riation actor = pv	Metered Flow R (McId)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
					<u>,</u>	(0.054) 51	000 (05)	(50 A D.) (T)					·			
(P _e) ² =		.:	(P _*) ² :	=	:	(OPEN FL	, ,	'ERABILITY % (f	P _e - 14.4) +		;		(P _a) ² (P _d) ²	e 0.2	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² · (P _w) ²			ose formula 1 or 2 1. P ₂ 2 P ₂ 2. P ₂ 2 P _d ted by P ₂ 2 P _w	LOG of formula 1 or 2. and divide	formula 1 or 2. and divide p 2 p 2		Backpressure Curve Stope = "n" or Assigned Standard Stope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
								1.5	· · · · · · · · · · · · · · · · · · ·							
Open Flow		-	Mcld ② 14.6			65 psia		Deliverat	Deliverability		Mcfd ② 14.65 psia					
		nec	authority, o	on b			states that h			o make th	e above repo		· · · · · ·		ledge of	
the facts s	tated th	erei	n, and that s	aid	report is true	e and correc	t. Executed		0th	day of O	ctober				20 11 .	
			Witness	(if an	y)			Ì	Bear Pi Jim	etrole	un W	опрапу			ECEIVE	
			For Com	meer	<u> </u>			-	Jiw	HOH	man_	kart he-		-	<u>ሮሞ ታ</u> ተ ኃር	
			FULCOM	·***	w.,						Chec	ked by		U	CT 2 1 20	

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum LLC
and that the forec	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 allation and/or upon type of completion or upon use being made of the gas well herein named.
	est a one-year exemption from open flow testing for the Fitz-Patrick B #1 ounds that said well:
-	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 eto supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
	Signature: 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

OCT 2 1 2011