KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(8	See Instructi	ons on He	verse Sia	9)			
	en Flow iverabil				Test Date 10/25/10				API	No. 15	20522 ^ (C	(000
Company BEREXC							Lease PIERS	ON			1	Well Number
County BARBE	R		Locatio SW SE		Section 10		TWP 35S		RNG (E/	W)		Acres Attributed
ield					Reservoir MISS				Gas Gat	hering Conne	ection	
Completic 3/22/19					Plug Back 4950	Total Dept		1.50	Packer S	Set at		- Name of the second se
asing Si	ze		Weight 10.5		Internal Diameter		Set at 5001		Perforations 4892		то 4918	
Tubing Size 2 3/8"			Weight 4.7		Internal Diameter		Set at 4930'		Perforations		То	
ype Com			scribe)		Type Fluid	d Production	1		Pump Ur PU	nit or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing))		arbon Dioxi	de		% Nitrogen 1.291		Gas Gravity - G _g 0.6261		
NNUL ertical D)	·		0.059	Press	sure Taps		1.291	<u> </u>		Run) (Prover) Size
ressure	Buildur	n: 5	Shut in 10/2	242	0 10 at 1	0:30 AM	(AM) (PM)	Taken_1	0/25	20	10 at 10:30	AM (AM) (PM)
Vell on L	•				**							(AM) (PM)
	<u> </u>					OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in 24 Hours
Static / Dynamic Property	mic Size Prover Pressur		1	Flowing Temperature t	Well Head Temperature t	erature (P _w) or (P _t)		Wellhe	Tubing ead Pressure or (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	`		psig (Pm)	Inches H₂0			910 310	psia 324	psig	psia	24	
Flow											,	
						FLOW STF	EAM ATTE	RIBUTES				
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Gra Fac F	tor	Temperature		viation Metered Flov actor R F _{pv} (Mcfd)		W GOF (Cubic I Barre	Feet/ Fluid Gravity
					(OPEN EI	.OW) (DELIV	FRABILITY	V) CALCU	ILATIONS) ² = 0.207
P _c) ² =		:	(P _w) ² =	:	* P _d =			, (P _c - 14.4)				$r_{\rm d}^{2} = \frac{0.201}{1000}$
(P _c) ² - (P _a) ²	- (F	P _c) ² - (P _w) ²	Choose formula 1 or a 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _d	LOG of formula 1, or 2. and divide		Sid	essure Cur ope = "n" or ssigned dard Slope	l n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				c	,	,						RECEIVED
							<u> </u>			· · · · · · · · · · · · · · · · · · ·		DEC 0.3 2010
Open Flo				Mcfd @ 14			Delivera				Mcfd @ 14.65	
								authorized 1st		the above repo DECEMBE	ort and that he	, 20 <u>10</u>
ne facts s	stated t	nere	in, and that s	aid report is tru	ie and corre	u. Executed	, una ule	£.	_ vay or _	(71)	(12M)	
			Witness (il any)	to a control of a Chaptern				/ -	For	Company	
			For Comm	nission	· na				1.1.4	Ch	ecked by	

	nformation and statements contained on this application form a	i I
_	ge and belief based upon available production summaries and lea	11
	oon type of completion or upon use being made of the gas well her	ein named.
	xemption from open flow testing for the PIERSON 1	
as well on the grounds that said t	well:	1
(Check one)		
is a coalbed me	ethane producer	
is cycled on plu	unger lift due to water	
is a source of r	natural gas for injection into an oil reservoir undergoing ER	
is on vacuum a	at the present time; KCC approval Docket No	
is not capable	of producing at a daily rate in excess of 250 mcf/D	
aff as necessary to corroborate	this claim for exemption from testing.	
ate: Dec 1, 2010		
	9 / 1/1/11	/
	Signature: Way	
	/	DECENT
	Title: DIVISION ENGINEER	
	Title: DIVISION ENGINEER	MECEIVE
	Title: DIVISION ENGINEER	DEC 03

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.