## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instru	ıctions on Rev	erse Side	)				
Open Flow			X Shut-In F	ressure		Total B. I.							
Deliverabilty				Test Date: 10/29/2015			API No. 15 15-011-23016 <b>- 0000</b>						
Company		s Pe	etroleum, Inc	·.			Lease Emmers	on Farm				Well Number	—
County Bourbon			Location C NE SE		Section 26		TWP 24S			W)	Acres Attributed		ı
Field					Reservoir				Gas Gathering Conn			-	
Osage Completion Date						/arner/Riverton ug Back Total Depth			Bourbon County Pipeline Packer Set at				
7/6/2005					365 Internal Diameter								
Casing Size 2-3/8"			Weight 4.5#	Internal Diameter		Set at 313			rations 31	365′ 365′			
Tubing Size			Weight	:	Internal Diameter		Set a	Set at		rations	То		_
Type Con Open h	•	n (De	escribe)		Type Flui Water	d Producti	ion		Pump Ur No	nit or Traveling	Plunger? Yes	/ No	
Producing Thru (An			nulus / Tubing	)	% Carbon Dioxi		xide			en	Gas Gravity - G		
Annulus Vertical D		n			Nil	Pre	essure Taps	Nil			(Meter Run) (Prover) Size		
313	-ораці	.,				, , ,	oodio iapo				2"	(di) ((1010)) 012	
Pressure	Buildu	p: :	Shut in 28 C	Oct 2	0_15_at_8	:00 AM	(AM) (PM)	Taken_29	Oct	20	15 at 9:00 A	M(AM) (PM)	)
Well on L	ine:	;	Started	2	0 at		_ (AM) (PM)	Taken		20	at	(AM) (PM	!)
		_	-		-	OBŞERV	ED SURFACE	DATA			Duration of Shut-	Hc	— ours
Static / Orifice Dynamic Size Property (inches		e Prover Pressure		Pressure Differential	Flowing Temperature	Well Head Temperatur	Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced	
				in i	t t		(P <sub>w</sub> ) or (P <sub>t</sub>	or (P <sub>c</sub> )	(P <sub>w</sub> ) or psig	(P <sub>t</sub> ) or (P <sub>o</sub> )	(Hours)	(Barrels)	
Shut-In							5				24+		
Flow							1.						$\neg$
						FLOW ST	FREAM ATTRI	BUTES	l				_
Plate	,		Circle one:	Press	Grav	zitv	Flowing	Dev	iation	Metered Flor	w GOR	Flowing	9
Coeffiecient (F <sub>b</sub> ) (F <sub>c</sub> )		Pro	Meter or ver Pressure	Extension	Extension Fac		tor Temperature		Deviation Factor		(Cubic Fe	et/ Fluid Gravity	
Mefd			psia	✓ P <sub>m</sub> xh	F	·	Fin	F	py .	(Mcfd)	Barrel)	G <sub>m</sub>	,
						_							,
(P <sub>c</sub> )² =			(P <sub>w</sub> )² =		-		IVERABILITY) % (P.				(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> )	² == 0.207	
(, 6,	1	=:-		Choose formula 1 or 2	I	<del></del>		, - 14.4) + sure Curve			( d)		
(P <sub>c</sub> ) <sup>2</sup> - (F	P <sub>a</sub> )²	(F	) <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>e</sub> <sup>2</sup>	LOG of formula		Slop	9 = "n" or	n x i	og	Antilog	Open Flow Deliverability	
(P <sub>c</sub> )²- (F	P <sub>d</sub> ) <sup>2</sup>		,	2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> livided by: P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>2</sup>	1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		igned rd Slope			v	Equals R x Antil (Mcfd)	log
				<u></u>	<del>- </del>		<u> </u>				<u></u> . I		
			-						+			1	$\dashv$
Open Flo	w			Mcfd @ 14.	 65 psia		 Deliverabi	lity			Mcfd @ 14.65 psi	 a	
The i	unders	ianea	authority. or	behalf of the	Company, s	states that	he is duly au	thorized to	o make th	e above repo	ort and that he ha	s knowledge of	_
		_	•	id report is true						ecember		20 15	
			ng and mar oo	ia roportio not		Receive		<u> </u>	, o	6			
			Witness (if	any)	Di	EC 07	2015	- 1		For	Сотралу		
			For Comm	ssion		SERVATION WICHITA,	DIVISION —			Che	cked by		

t.	
Rule K.A.R. 82-3-304 on behalf of the ong pressure information and statement my knowledge and belief based upon attion and/or upon type of completion or u	perator Running Foxes Petroleum, Inc.  Its contained on this application form are true and available production summaries and lease records upon use being made of the gas well herein named.  Emmerson Farms 9-26
nds that said well:	4
s a coalbed methane producer s cycled on plunger lift due to water s a source of natural gas for injection in s on vacuum at the present time; KCC a s not capable of producing at a daily rat	pproval Docket No  te in excess of 250 mcf/D  and all supporting documents deemed by Commission
2015	   
DEC 0 7 2015 Title: Geo	logist
	Rule K.A.R. 82-3-304 on behalf of the orng pressure information and statement from knowledge and belief based upon ation and/or upon type of completion or of a one-year exemption from open flow that said well:  The based on plunger lift due to water as a source of natural gas for injection in a one vacuum at the present time; KCC as not capable of producing at a daily rate or supply to the best of my ability any are corroborate this claim for exemption  The corroborate this claim for exemption  Received as corroborate this claim for exemption  The corroborate this claim for exemption  Title: Second Second Signature:  DEC 0 7 2015  Title: Second Second Signature:  DEC 0 7 2015  Title: Second Second 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.