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

Type Tes	t:				(	See Instruc	tions on Re	verse Side	<del>)</del> )			
Op	oen Flo	w			Test Date				٨٥	No. 15		
☐ De	eliveral	oilty			12-17-					7-00, 103 <b>~</b>	0000	
Company		ner	gy, Inc.				Lease Colbor	n A		<u> </u>	1	Well Number
County Barber			Location NE SW NE		Section 9		TWP 33S		RNG (E/W) 11W		Acres Attributed	
Field North F	Rhod	es			Reservoi Missis					thering Conne Pipeline Mi	ection d-Continent	Westok, LLC
Completi 2/24/55		te			Plug Bac 4500	k Total Dept	th		Packer	Set at		
Casing Size 5-1/2			Weig 14	ht	Internal Diameter 5.012		Set at <b>4535</b>		Perforations 4420		то 4458	
Tubing Size 2 3/8ths			Weig 4.7	ht	Internal Diameter 1.995		Set at 4419		Perforations		То	
Type Cor Single	npletic	n (D	escribe)		Type Flui Saltwa	d Production	n			nit or Traveling ing Unit	Plunger? Yes	/ No
Producing	-	(An	nulus / Tubir	g)	% C	arbon Dioxi	de		% Nitrog	gen	Gas Gr	avity - G <sub>g</sub>
Vertical E		H)				Pres	sure Taps				(Meter I	Run) (Prover) Size
Pressure	Buildu	ıp:	Shut in De	cember 16	14' at 1	1:15 am	(AM) (PM)	Taken_D	ecembe	er 17th 20	14' <sub>at</sub> 11:20	am (AM) (PM)
Well on L	ine:		Started	2	20 at		(AM) (PM)	Taken		20	at	(AM) (PM)
				<del></del>		OBSERVE	D SURFAC	E DATA			Duration of Shut-	in Hours
Static / Dynamic	Orif Siz	ze	Circle one: Meter Prover Press	Pressure Differential ure in	Flowing Temperature	, .	Cas Wellhead (P <sub>w</sub> ) or (P	Pressure	Wellhe	Tubing ead Pressure r (P <sub>1</sub> ) or (P <sub>2</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Property Shut-In	(inch	ies)	psig (Pm)	Inches H <sub>2</sub> 0	t	t	psig 5#	psia	psig	psia		
Flow							25#					
	l		L		l	FLOW STR	EAM ATTR	IBUTES	<u></u>			
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> x h	Grav Fac F <sub>c</sub>	tor   7	Flowing Femperature Factor F <sub>f1</sub>	Fa	lation lector py	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>
					(OPEN FL	OW) (DELIV	ERABILITY	) CALCUL	ATIONS		(P)	<sup>2</sup> = 0.207
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> =		% (F	° - 14.4) +	14.4 = _	<u></u> :	(P <sub>d</sub> )	
(P <sub>c</sub> ) <sup>2</sup> - (I		(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> -P <sub>w</sub>	LOG of formula 1. or 2. and divide	P.2-P.2	Slop As:	ssure Curve be = "n" - or signed ard Slope	l n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
							<u> </u>					
Open Flo	w			Mcfd @ 14	.65 psia		Deliverab	ility			Vlcfd @ 14.65 psi	a
		-	•	on behalf of the			•			ne above repor	rt and that he ha	s knowledge of, 20 14
	_					C WIC		25		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~ ``	
			Witness	(if any)		C 19 2			<u> </u>	For C	ompany	
			For Com	nission		_				Chec	ked by	
						RECEIV	ED .					

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Anderson Energy, Inc.
and that 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 equipment installation and/or upon type of completion or upon use being made of the gas well herein named.  I hereby request a one-year exemption from open flow testing for the Colborn A #1  gas well 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
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: December 18th, 2014
DEC 19 2014  RECEIVED  Signature: WI Washington  Title: 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.