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

ype <b>T</b> est:				(6	See Instruct	ions on Re	verse Side	)						
Open	Flow			Test Date	ı.			API	No. 15					
Deliverabilty			January 22nd, 2013					0000						
Company Anderson Energy, Inc.						Lease L. T. G	Lease L. T. Groendyke				1	Well Nu	mber	
County Location Barber 1224'FWL & 1133' FSL			Section 26		TWP 33S			RNG (E/W) 12W			Acres Attributed			
				Reservoir Mississ	sippi Cha	<u> </u>			Gas Gathering Connection Cowboy Pipeline			RECEIVE JAN 3 1 2 To 4638 KCC WICH		
Completion Date 10/14/63			Plug Back 4696	k Total Dept	h	F		Packer Set at			JAN 3 1 2			
asing Size 5	g Size Weight 10.5		Internal Diameter 4.052		Set at 4730		Perforations 4598			To 4638	KC	C Micu		
Tubing Size 2 3/8ths		Weight 4.7	Weight 4.7		Internal Diameter 1.995		Set at <b>4671</b>		Perforations		To VIIC			
Type Completion (Describe) Single				Type Fluid Production Saltwater			Pump Unit or Traveling Plunger's Pumping Unit							
oducing T	Thru (Ar	nulus / Tubing)	)	% C	arbon Dioxi	de		% Nitroge	en		Gas Gr	avity - G	i <sub>g</sub>	
ertical Dep	oth(H)				Pres	sure Taps					(Meter F	Run) (Pi	over) Size	
ressure Bu		Shut in Janu			00 pm					13 at	2:15 pi	,	AM) (PM) AM) (PM)	
						D SURFAC				Duration	of Shut-			
namic	Orifice Size (inches)	Size Prover Pressure in		Flowing Well Head Temperature t t		Casing Wellhood Pressure		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration of Shut  Duration (Hours)		Liquid Produced (Barrels)		
Shut-In	(mches) psig (Pr		Inches H <sub>2</sub> 0			psig 140#	psia	psig	psia					
Flow						80#								
					FLOW STR	EAM ATTR	RIBUTES							
Plate Coeffiecien (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fact F <sub>g</sub>	tor 1	Flowing Femperature Factor F <sub>et</sub>	Fa	riation actor	Metered Flov R (Mcfd)	v	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G	
				(OPEN ELI	OW) (DELIV	ERABILITY	') CALCUL	ATIONS	· · · •			2 00	0.7	
)2 =	:	$(P_{w})^{2} = $	;	P <sub>a</sub> =			P <sub>c</sub> - 14.4) +				(P <sub>d</sub> )	2 = 0.2 2 =		
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> )	ŀ	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> tivided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide p2 p2 p2 by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Ant	ilog	Deli Equals	pen Flow iverability s R x Antilog (Mcfd)	
										_				
						_								
pen Flow			Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @	14.65 psi	а		
	· · ·	ed authority, on ein, and that sa						o make the		ort and th	at he ha		ledge of	
		Wilness (If	any)				W.	لا يا	- CO	Company	~~			
		For Commit	ssion						Che	cked by			<u> </u>	

## JAN 3 1 2013

## KCC WICHITA

	under Rule K.A.R. 82-3-304 on behalf of the operator Anderson Energy, Inc.							
	regoing pressure information and statements contained on this application form are true and							
	est of my knowledge and belief based upon available production summaries and lease records estallation and/or upon type of completion or upon use being made of the gas well herein named.							
	quest a one-year exemption from open flow testing for theL.T. Groendyke							
	grounds that said well:							
gao won on ma								
(Che	eck 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.							
<u>[1</u>	is not capable of producing at a daily rate in excess of 250 mcf/D							
I further ac	gree to supply to the best of my ability any and all supporting documents deemed by Commissio							
	sary to corroborate this claim for exemption from testing.							
<sub>Date:</sub> January	29th, 2013							
Dale. <u>Canadry</u>	2011, 2010							
	Signature: 1 ) I we was							
	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.