KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	::				(See Instruct	ions on Re	verse Side))					
Op	en Flow				Test Date	۹۰			ΔPI	No. 15	_			
Deliverabilty				12/27/11			007-01334 - ()()()							
Company Anders		ergy, Inc.				· · · · · · · · · · · · · · · · · · ·	Lease Amsde	en			1	Well No	ımber	
County Location Barber NW SE SE			Section 3		TWP 32S			W)	Acres Attributed					
Field NW Sharon				Reservoir Mississ				Gas Gathering Connection West Wichita Gas Gathering						
Completion Date 9/8/1956				Plug Bac 4385	k Total Dept	th		Packer S	et at					
Casing Size Weight 5-1/2			Internal Diameter		Set at 4524		Perforations 4359		то 4379					
Tubing Size Weight 2-3/8			Internal Diameter		Set at 4350		Perforations		То					
Type Completion (Describe) Single				Type Flui Saltwa	id Production	7		Pump Un Pumpi		g Plunger? Yes / No				
Producing Annulus		Annulus / Tub	ng)		% C	Carbon Dioxi	đe		% Nitrog	en	Gas G	iravity -	G,	
Vertical C						Pres	sure Taps				(Meter	Run) (F	Prover) Size	
Pressure Well on L	•						(AM) (PM)	Taken			11 at 1:30 g		(AM) (PM) (AM) (PM)	
				Pressure		OBSERVE	D SURFAC				Duration of Shu	t-In	Hours	
Static / Dynamic Property	Orific Size (inche	Meter Prover Pres	Prover Pressure		Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Pri		Inches H ₂ 0	<u> </u>		125 #	psia	psig	psla				
Flow			•				35#							
					-· ,	FLOW STR	REAM ATTR	IBUTES					,	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Grav Extension Fact ✓ P _m x h F _g		tor	Flowing Temperature Factor F _{1t}	Fi	viation actor F _{pv}	Metered Flov R (Mcfd)	v GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
/D \2 _		: (P_)²			(OPEN FL	OW) (DELIV		') CALCUI P _a - 14.4) -) ² = 0.:	207	
$(P_c)^2 = (P_c)^2 - (P_c$	P _a) ²	(P ₀) ² -(P _w) ²	Gho	2. P _c ² - P _d ²	LOG of formula 1. or 2. and divide p2 p2		Backpressure Curv Slope = "n"		n x LOG I		Antilog	De	Open Flow Deliverability Equals R x Antilog	
-			divi	ded by Pc2 - Pw	by:		Stand	lard Slope		-		 	(Mcfd)	
										-				
Open Flow Mcfd @ 14.65 psia					65 psia	ia Deliverability			Mcfd @ 14.65 psia KECEIVED					
The	undersiç	ned authority,	on t	ehalf of the	Company,	states that h	ne is duly a	uthorized			rt and that he h	»FEB	M@g 02012	
he facts s	stated th	erein, and that		· 	and correc	ct. Executed	this the 2	3rd	day of _J	anuary	YU Z	CC	20 12 WICHIT	
		Witnes For Co									cked by			
		FurCo	4141337	~						Choc	unvu uy			

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 Amsden #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.
Stair as necessary to correspond to the state for exemption we make the state of th
Date: January 23, 2012
Date.
Signature: 1/1000m RECEIVE Title: President FEB 0 1 2 KCC WICH
Title: President FEB 0 1 3
KCC WICH

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.