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

Type Test	:				0	See Instruc	ctions on Re	verse Side	a)					
✓ Op-	en Flow	,			Test Date				ADIA	No. 15				
Del	liverabil	lty			2/10/11	<b>!</b> .					$\infty$ - $\infty$			
Company Zenergy,			• ··				Lease Ediger			<u>í</u>		Well Nu	ımber	
County Meade		•	Location NE-NE-		Section 6		TWP 35S	•	RNG (EN	<b>V</b> )		Acres A	Attributed	
Field					Reservoir			,		ering Conn	ection			
McKinn						v-Cheste			Duke Packer Se					
8-17-87		,			6424	k Total Dep	MI		none	n ai				
Casing Si 5-1/2"	Ze		Weight 15.5#		Internal C 4.950"	Diameter	Set 645		Perfora 5951		то 6072			
Tubing Size 2-7/8"			Weight 6.5#		Internal Diameter 2.441"		Set at 6412		Perforations 6384		то <b>6407</b>			
Type Com Commin	•		•			d Production			Pump Uni Yes	or Traveling	Plunger? Yes	/ No	· · · · · · · · · · · · · · · · · · ·	
			nulus / Tubing)		% C	arbon Diox	ride		% Nitroge	ก	Gas G	ravity - 0	G,	
Annulas				.198					4.897		.665			
Vertical D	epth(H)	)				_	ssure Taps				(Meter 3"	Run) (P	rover) Size	
6179			02-10	<u> </u>	11 1	Flar		0.	2 11			ΔΜ		
Pressure Well on Li			Shut in								11 at 10:00			
Well Off C			Started		J at		. (200) (1 141)	TENOST			ai	'	(5,00) (1,00)	
,					_	OBSERV	ED SURFAC	E DATA	·r		Duration of Shut	<sub>-in</sub> _24	Hours	
Static / Orifice			Circle one: Meter	Pressure Differential	Flowing	Well Head	Wellhoud	Casing Wellhead Pressure		bing d Pressure	Duration	Liqui	Liquid Produced	
Dynamic Property		Size (inches) Prover Pres		in	Temperature t	Temperature t	$(P_w) \text{ or } (P_t) \text{ or } (P_c)$		(P <sub>*</sub> ) or (P <sub>1</sub> ) or (P <sub>e</sub>		(Hours)	(	(Barrets)	
Shul-In			pay (Fill)	Inches H <sub>2</sub> 0			рвід 125	139.7	O psig	psla	24			
· · · · · · · · · · · · · · · · · · ·				1			120	100.1		-	27			
Flow			L	<u> </u>					<u> </u>	<u> </u>				
	1				<del>-</del>	FLOW ST	REAM ATTR	RIBUTES	T"		<u> </u>		<del>r                                    </del>	
Plate Coefficci			Circle one: Meter or	Press Extension	Grav	*	Flowing Temporature		Deviation Metered Flow GOR Factor R (Cubic Feet/		Flowing Fluid			
(F,) (F	$(F_h)(F_p)$		over Pressure	√ P_xh	Fact F <sub>e</sub>		Factor	I	E <sub>p</sub> ,	H (McId)	(Cubic Fe		Gravity	
McId			psia	<b>"</b>		<u> </u>	F,		7				G <sub>m</sub>	
					(OBEN EL		COARU ITY	CALCIII	ATIONS				<u> </u>	
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>#</sub> )² =	<u> </u>	•	<del></del>	/ERABILITY .% (	P <sub>c</sub> - 14.4) 4		:	(P <sub>a</sub> ) (P <sub>d</sub> )	) <sup>2</sup> = 0.2 ) <sup>2</sup> =	207 	
(P <sub>a</sub> )² - (F	2 /2 2	(F	Cr (P <sub>w</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P 2 - P 2	LOG of	$\Gamma$ 7		essure Curve	9	٦٦			pen Flow	
or	•	٧.	a' \' \ \'	2. P.*-P.*	formula 1. or 2.			-01	- nxL	DG	Antilog		iverability s R x Antilog	
(P <sub>a</sub> )*- (F	۱ ۳۰		di	ided by: P.* - P.	and divide by.	P.2 - P.2		ssigned dard Slope					(Mcfd)	
				- 11										
Open Flor	w			Mcfd <b>©</b> 14.	65 psia		Deliveral	bility			Mcfd @ 14.65 ps	ia		
The	undersi	gned	authority, on	behalf of the	Company, s	states that	he is duly a	uthorized 1	to make the	above repo	ort and that he ha	as know	riedge of	
the facts st	tated th	erei	in, and that sale	l report is true	and correc	t. Execute	d this the 2	4th	day of Fe	bruary	<u> </u>		20 12	
			, as a second well's				CEIVE	) a	Kar ,	110		,	<u> </u>	
			Witness (if a	ny)		MAF	8 0 8 20	12		For	Company		<u>,*</u>	
			For Commiss	sion						Che	cked by		••	
						KCC	WICH	TA						

exempt status un and that the fore	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Zenergy, Inc.  going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records
• •	allation and/or upon type of completion or upon use being made of the gas well herein named.  est a one-year exemption from open flow testing for the
	ounds that said well:
_	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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: <u>02/24/12</u>	Signature:  Title: Manager, Corporate Operations

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.