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

Type Test	t:				(	See Instruct	tions on Re	verse Side	<del>)</del> )					
✓ Open Flow														
Deliverability					Test Date: 1-8-2014				API No. 15 119-20595 <b>- 0000</b>					
Company Zenergy, Inc.					Lease O'Brien-Barby				Well Number 1-32					
County Location Meade NWNW				Section 32		TWP RNG (E 34S 26W		W)	Acres Attributed					
Field Fincham-O'Brien-Barby					Reservoir Morrov			Gas Gatherin Duke		thering Conn	ection			
			ii Daiby			k Total Dept		Packer Set		Set at				
8-29-83					6151				none					
Casing Size Weight 5-1/2" 15.5#				Internal E <b>4.950</b> "	Diameter	Set at 6238		Perforations 6023		то 6043				
Tubing Size Weight 2-3/8" 4.7#				Internal E 1.995"	Diameter	Set at Perf 6066'		Perfo	rations	s To				
Type Con Single (		n (De	escribe)		Type Fluid Production water-condensate				Pump Unit or Traveling Plunger? Yes / No Yes					
		(Anı	nulus / Tubing	)	% Carbon Dioxide				% Nitrogen		Gas Gravity - G			
Annulus	S				.302				3.980		.806	.806		
Vertical Depth(H)					Pressure Taps							Run) (Pr	over) Size	
6033'			Jan		14 6:	Flang 25 pm			an 9th		3" 14 <sub>at</sub> 6:17 p	m .		
Pressure Well on L		•	Snut in								at			
	.iiie.				aı		(ANI) (FINI)	iakeii		20				
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in_24	Hours	
Static / Orific		Mater		Pressure Differential	Flowing Temperature	Well Head Temperature	Wollhoad	asing d Pressure W		Tubing ad Pressure	Duration		quid Produced	
Property			Prover Pressur psig (Pm)	e in Inches H <sub>2</sub> 0	t	†	(P <sub>w</sub> ) or (P <sub>t</sub> ) or (F		(P <sub>w</sub> ) o	r (P <sub>1</sub> ) or (P <sub>0</sub> )			(Barrels)	
Shut-In				-			40	54.7	0		24			
Flow													_	
						FLOW STR	EAM ATTR	IBUTES			, ,			
Plate Coeffictient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one:  Meter or  Prover Pressure  psia		Press Extension P <sub>m</sub> xh	Grav Fact F <sub>s</sub>	or	Flowing Femperature Factor F.	nperature Far		Metered Flo R (Mcfd)	w GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>	
							"							
	1				(OPEN FLO	OW) (DELIV	ERABILITY	 ) CALCUL	ATIONS		. (P	)2 = 0.2		
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =_	:_	P <sub>d</sub> =	· .	%(F	o <sub>c</sub> - 14.4) +	14.4 =	:	(P <sub>a</sub>		<del></del>	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1, P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2, P <sub>s</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> LOG of formula		Backpres Slop		l n x	LOG	Antilog	Open F Delivera Equals R		
(P <sub>c</sub> ) <sup>2</sup> - (F	P <sub>a</sub> ) <sup>2</sup>			ivided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	and divide by:	P <sub>c</sub> <sup>2</sup> -P <sub>y</sub> <sup>2</sup>		signed lard Slope				,	Mcfd)	
_						<u>-</u>					_	<del> </del>		
	ļ					<u></u> .					<u> </u>	<u> </u>		
Open Flo	w		<u> </u>	Mcfd @ 14.	.65 psia		Deliverab	ility			Mcfd @ 14.65 ps	sia		
		-							o make ti		ort and that he h			
the facts s	tated t	herei	n, and that sa	d report is true	e and correc			29th	day of	Decembe	<u></u>	, 2	20 .14	
			Witness (if		×	Re ANSAS CORPO	eceived Dration com	MISSION (	Tw	- //w	Company			
-						DEC	3 1 201	4						
			For Commi	ssion						Che	cked by			

CONSERVATION DIVISION : WICHITA, KS

	under the laws of the state of Kansas that I am authorized to request 304 on behalf of the operator <u>Zenergy</u> , Inc.
and that the foregoing pressure inform correct to the best of my knowledge and of equipment installation and/or upon to	mation and statements contained on this application form are true and and belief based upon available production summaries and lease records type of completion or upon use being made of the gas well herein named.  O'Brien-Barby #1-32
is on vacuum at the	er lift due to water ral gas for injection into an oil reservoir undergoing ER represent time; KCC approval Docket No roducing at a daily rate in excess of 250 mcf/D st of my ability any and all supporting documents deemed by Commission
Date: 12-29-2014	
Received KANSAS CORPORATION COMMISSION  DEC 3 1 2014  CONSERVATION DIVISION WICHITA, KS	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.