KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(8	See Instructi	ons on Reve	erse Side)	ı				
✓ Ope	en Flow				Test Date	-			ΔĐI	No. 15			
Del	liverabilt	y			12/09/11				119	-20,753 -	00-00)	
Company Zenergy,							Lease O'Brien-	-Barby			2-	Well N	lumber
County Meade			Location NE-NE		Section 32		TWP 34S		RNG (E/W) 26W			Acres	Attributed
Field Finchar	 п-О'В	rier	 n-Barby		Reservoir Morrow		<u>-</u>		Gas Gati Duke	nering Conne	ection		
Completion Date 3-19-87			Plug Back 6147	Total Depti	h	Packer Set at 5901		et at					
Casing Size 4-1/2"			Weight 10.5#		Internal Diamete 4.052"		Set at 6210		Perforations 5944		то 5964		
Tubing Size 2-3/8"			Weight 4.7#		Internal Diameter 1.995"		Set at 5901		Perforations		То		
Type Com Single C	. •	(De:	scribe)		Type Fluid water	Production	1		Pump Un No	it or Traveling			
Producing Tubing	Thru (Annı	ulus / Tubing	,	% C .454	arbon Dioxid	de		% Nitrog 2.036	en	1.	as Gravity - .0679	-
	Vertical Depth(H)				Pressure Taps Flange							(Meter Run) (Prover) Size 3"	
Pressure	Buildup	: 8	thut in 12-0	92	0 11 at 10	D:30 AM	(AM) (PM)	Taken 12	-10	20	11 _{at} 10	:30 AM	(AM) (PM)
Well on Li	ine:	S	itarted	2	0 at	 	(AM) (PM)	Taken		20	at	·	(AM) (PM)
						OBSERVE	D SURFACE		<u> </u>		Duration of	Shut-in _24	4Hours
Static / Dynamic Property	Orific Size (inche		Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature	Well Head Temperature t	Casir Wellhead F (P,) or (P,	ressure) or (P _c)	Wellhe	ubing ad Pressure (P _t) or (P _c)	Duration (Hours)		uid Produced (Barrels)
Shut-In		1	poig (r m)	monos rigo			0	psia	45	59.7	24		
Flow													
r			 			FLOW STR	EAM ATTRI	BUTES		··· ·-			Flowing
Plate Coeffiect (F _b) (F Mcfd	ient ,)		Circle one: Meter or ver Pressure psia	Press Extension P _m xh	Grav Fact F	tor T	Flowing Femperature Factor F _{rt}	Fa	ation ctor PY	Metered Flow Fl (Mcfd)	(Cu	GOR ibic Feet/ Barrel)	Fluid Gravity G _m
		-		• •			-		-				
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS			(P _a) ² = 0	.207
(P _c) ² =		.:	(P _w) ² =	:	P _d =		% (P	- 14.4) +	14.4 =	:		(P _a) ² =	 -
(P _e) ² - (I		(P,)2 • (P _*)2	1. P _c ² - P _d ² 2. P _c ² - P _d ² strided by: P _c ² - P _d	LOG of formula 1. or 2. and divide	P, 2 . P, 2	Slop	sure Curve e = "n" or igned ird Slope	n x	roe	Antilog	D	Open Flow eliverability als R x Antilog (Mcfd)
				**************************************	,								
Open Flo	w			Mcfd @ 14	.65 psia		Deliverabi	lity		 .	Mcfd @ 14.	65 psia	
				behalf of the					o make ti	ne above repo	ort and that		
the facts s	stated th	ereir	n, and that sa	id report is tru	e and correc		this the 24		day of	TK			, 20 <u>12</u>
			Witness (if	any)	 _		-			For i	Сопрапу		
			For Comm.	ssion		mAI	R 0 8 20	14		Che	cked by		

	ler penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status un	der Rule K.A.R. 82-3-304 on behalf of the operator Zenergy, Inc.
and that the fore	going pressure information and statements contained on this application form are true and
correct to the bes	t of 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 O'Brien-Barby #2-32
	rounds that said well:
(Check	cone)
	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 agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar	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.