Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	t:					(See Instru	ctions on R	everse Side	e)				D	
	en Flo eliverab				Test Date 10/7/12				API 110	^{No. 15} 9-20,595 - •€	0 0.0 70		7/	7
Company					10/1/12		Lease O'Brie	en-Barby		20,000 8		Well	Number	73
County			Location NW NW		Section 32		TWP 34S		RNG (E/ 26W	W)			Attributed	
Field		Brie	n-Barby		Reservoi Morrov				Gas Gat Duke	hering Conne	ection		RECEI	VED
Completi 8-29-83	on Dat			***************************************		k Total De	pth		Packer S	et at			JAN 1	2013
Casing S 5-1/2"			Weight 15.5#			Diameter	Set 623			rations	To 60)43	KCC WIG	CHITA
Tubing S 2-3/8"	ize		Weight 4.7#		Internal I 1.995"	Diameter	Set 606	at		rations	То		100 1110	אלווווע
Type Cor		n (De			Type Flui	id Production	on	JO	Pump Un Yes	it or Traveling	Plunger?	Yes / No)	
	g Thru	(Anr	nulus / Tubing)	% (Carbon Dio			% Nitrog	en		as Gravity	- G _g	
Annulus Verticai E)			.302	Pre	ssure Taps		3.980		(M		(Prover) Size	
6033'	-		10-0)72	12 6	Flar :30 AM	nge _ (AM) (PM)	1()-08	20	3' 12 6:3			
Pressure Well on L								•		20			(AM) (PM)	
vven on c					· · · · · · · · · · · · · · · · · · ·							2		
Static /	Orific	e	Circle one: Meter	Pressure Differential	Flowing	Well Head		using d Pressure	1	ubing ad Pressure	Duration of S	Siluit-iii	Hours	
Dynamic Property	Size (inche		Prover Pressur psig (Pm)		Temperature t	Temperature t		P _t) or (P _c)		(P ₁) or (P _c)	(Hours)		(Barrels)	
Shut-In							35	49.7	0		24			
Flow		i												
			Circle one:			FLOW ST	REAM ATTI	RIBUTES			····		Flowing	
Plate Coeffiec (F _b) (F Mcfd	ient _p)		Meter or ver Pressure psia	Press Extension P _m xh	Grav Fac	tor	Flowing Temperature Factor F _{f1}	Fa	iation otor _{pv}	Metered Flow R (Mcfd)	(Cub	GOR bic Feet/ arrel)	Fluid Gravity G _m	
										<u>-</u>				
(P _c) ² =		:	(P _w) ² =	:	(OPEN FLO	, ,	VERABILITY % (Y) CALCUL P _a - 14.4) +		:		$(P_a)^2 = 0$ $(P_d)^2 =$.207	
(P _c) ² - (F or (P _c) ² - (F) ²		c (P _w) ²	hoose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	S1c As	essure Curve ope = "n" or ssigned dard Slope	nxl	ов	Antilog	D	Open Flow eliverability als R x Antilog (Mcfd)	
Open Flow			<u> </u>	Mcfd @ 14.6	65 psia		Deliveral	bility			Acfd @ 14.6	5 psía		
•		gned	authority, on			tates that !			make the	above report	t and that h	e has kno	wledge of	
he facts st	ated th	ereir	n, and that sai	d report is true	and correct	t. Executed	this the 3	ird ,	day of <u>Ja</u>	nuary	Ja		, ₂₀ <u>13</u> .	
			Witness (if a	ıny)			-			For Q	M mpany			
			For Commis	sion			-			Check	ed by			

	ler 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
	it 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.
l hereby requ	est a one-year exemption from open flow testing for the O'Brien-Barby #1-32
gas well on the g	rounds that said well:
(Chec	cone)
(57.05	is a coalbed methane producer
<u></u>	is cycled on plunger lift due to water
<u> </u>	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
<u></u>	
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as necessa	y to corroborate this claim for exemption from testing.
Date: 01/03/13	
Date: <u>01/03/13</u>	
Date: 01/03/13	Signature:
Date: 01/03/13	$\sim \wedge \sim \sim$

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.