KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Tes	t:				(See Instruct	tions on Hev	erse Side	9)				
	en Flo				Test Date	e:			1 ISA	lo. 15 -023-	2007 0-00-00)	
De	elivera	bilty									21,226		
Company Found	•	En	ergy Mana	gement, LL0	2		Lease WIESE				·	Well Number 23-05	
			Locat SE-N	ion E-NE-SW	Section	Section 5		TWP 4S		RNG (E/W) 41W		Acres Attributed	
Field CHERRY CREEK				Reservoir NIOBRARA			Gas Gathering Connection Southern Star/Kinder Morgan						
Completion Date 9/20/2010				-	Plug Back Total Depth 1467'			Packer Se	t at				
Casing Size			Weight		Internal Diameter		Set at		Perforations		To 42041	то 1384'	
7", 4½" Tubing Size			23#, 11.6# Weight		6.366, 4.000 Internal Diameter		221', 1510' Set at		1324' Perforations		To		
2-3/8			weight 4.7#		1.995		Set at 1401'		renorations		10		
Type Completion (Describe) SINGLE (GAS)				Type Fluid Product SALTWATER			n i		Pump Unit or Traveling Plunger?			/ No Rod Pump	
Producing	g Thru		nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitroge	n	Gas Gr	avity - G _g	
ANNUL		118				D	T				/B f a b T	3\ /D\ C'	
Vertical E	eptn(Π)				Pres	sure Taps				(Meter)	Run) (Prover) Size	
Pressure	Build	•	Shut in	11/5	0 14 at	1:30 PM	(AM) (PM)	Taken		20 .	at	(AM) (PM)	
Well on Line:			Started	11/6 2	o <u>14</u> at	1:30 PM	(AM) (PM)	Taken		20 .	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hou	
Static / Oynamic Property	Dynamic Size		Circle one: Meter Prover Press		Temperature Tempera		I Wallhoad Praccura		Tubing Wellhead Pressure (P _w) or (P _i) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	,		psig (Pm)	Inches H ₂ 0	•		psig 60	psia	psig	psia	KCC	^!'CHITA	
Flow							00						
			<u> </u>	<u> </u>		FLOW STR	LEAM ATTRI	BUTES	!		D <u>E</u> ŧ	1 2014	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Extension Fact		or Temperature		iation ctor :	Metered Flow R (Mcfd)	GOR (Cubic Fer Barrel)	CEIVE Ning Fluid Gravity G _m	
L													
(P _c) ² =		_:	(P _w) ² =	· :	•	- •	ERABILITY)		ATIONS 14,4 =	:	(P _a) ² (P _d) ²	² = 0.207 ² =	
		(P _e) ² - (P _w) ²		Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpressure Curve Slope = "n"		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					-								
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabil	ity			/lcfd @ 14.65 psi	a	
		-	•	n behalf of the			-			•	t and that he ha EMBER	s knowledge of	
aic 16015 5	.u.cu l		ni, and that S	aid report is title	, and correct	. LACGUIEU	µ 113 (116		-ay 01			, 40	
			Wilness (if any)						For Co	ompany		
			For Comm	nission						Check	ked by		

exempt status under Rule K.A and that the foregoing presson correct to the best of my know of equipment installation and/	of perjury under the laws of the state of Kansas that I am authorized to request .R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC ure information and statements contained on this application form are true and viedge and belief based upon available production summaries and lease records or upon type of completion or upon use being made of the gas well herein named. ear exemption from open flow testing for the WIESE 23-5
gas well on the grounds that s	said well:
is cycled of is a source is on vacual is not capa	ed methane producer on plunger lift due to water e of natural gas for injection into an oil reservoir undergoing ER um at the present time; KCC approval Docket No able of producing at a daily rate in excess of 250 mcf/D
staff as necessary to corrobo	rate this claim for exemption from testing.
Date:12/5/2014	— KCC WICHITA DEC 1 1 2014
	DEC 1 1 2014
	Signature: Nathur

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.