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

Type Test	t:				(See instruct	tions on Het	verse Siae	9)					
= :	en Flow				Test Date: API No. 15 -023-20921-00-00									
De	liverabil	ty												
Company Found		Ene	rgy Manag	gement, LLC	5	Z	Lease WEYGAR	RDT				Vell Nu 31-		
County CHEYE	NNE		Locati NWNE		Section	4	TWP 45	\$	RNG (EA		A	cres /	Attributed	
Field CHERF	RY CR	EE	K		Reservoi NIOBR					ering Connec	etion der Morgan			
Completic 2/21/20					Plug Bac 1560'	k Total Dept	th		Packer Se					
Casing S	ize		Weigh		Internal [Diameter	Set a		Perfor		То			
7", 4½"				#, 10.5# 		8, 4.052		', 1602'	Perfor	1388'	1425'			
Tubing Si 2-3/8	ız e		Weigh	4.7#	Internal [.995	Set a	1444'	Penon	ations	То			
Type Con SINGL	-	-	scribe)			d Production	n	• •	Pump Uni	t or Traveling F	Plunger? Yes Yes-R		ump	
	<u> </u>		ulus / Tubing)	% C	arbon Dioxi	de		% Nitroge	<u></u>	Gas Gra	vity - 0	. Э _g	
ANNUL Vertical D		'				Pres	sure Taps		<u>-</u>		(Meter F	łun) (P	rover) Size	
Pressure	Buildup	; 8	Shut in	11/4	14 at 1	0:00 AM	(AM) (PM)	Taken		20 _	at		(AM) (PM)	
Well on L		8	Started	11/5 2	₀ <u>14</u> at <u>1</u>	0:00 AM	(AM) (PM)	Taken		20 _	at		(AM) (PM)	
			_			OBSERVE	D SURFACE	E DATA			ouration of Shut-i	n	24 Hours	
Static / Dynamic	Orific Size	-	Circle one: Meter Prover Pressu	Pressure Differential	Flowing Temperature	,	Cas Wellnead (P _w) or (P	Pressure	Wellhea	Tubing Welfhead Pressure Duration		Liqui	Liquid Produced	
Property	(inche	s)	psig (Pm)	Inches H ₂ 0	t 	t	psig	psia	psig	psia				
Shut-In							120			<u> </u>	<u> </u>	11	2014	
Flow											R	ECE	IVED	
					1	FLOW STR	REAM ATTR	IBUTES					<u>.</u>	
Plate Coeffied (F _b) (F Motd	ient		Circle ono: Meter or ver Pressure psia	Press Extension √ P _m xh	Grav Fac F	tor	Flowing Temperature Factor F ₁₁	Fa	Factor R (Cubi		GOR (Cubic Fee Barrel)	eet/ Fluid i		
(P _c) ² =		:	(P _w) ² =	<u>:</u>	•		'ERABILITY' % (F) CALCUL ² c - 14.4) +		:	(P _a) ² (P _d) ²	= 0.2 =	:07	
(P _o) ² - (I or (P _o) ² - (I	P ₄) ²		c) ² - (P _w) ²	1. P _c ² - P _c ² 2. P _c ² - P _d ²	LOG of formula 1, or 2, and divide		Backpres Slop Ass	Backpressure Curve Slope = "n" Assigned Standard Slope Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)				
				divided by: $P_c^2 - P_w$	2 by:		Sianu	and orope						
Ó					051		Deltarant	Tite			-			
Open Flor				Mcfd @ 14.			Deliverab				cfd @ 14.65 psi			
	-		-	behalf of the	, ,		-			above report DEC	and that he ha EMBER		vledge of 14 	
			Witness (ii	any)			_			For Co.	прапу	~		
			Eas Coor	ineina.			-			AL., 403	nd bu			
			For Comm	ISSION.						Check	ea ay			

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 agree to supply to the best of my ability any and all supporting documents deemed by Constaff as necessary to corroborate this claim for exemption from testing. KCC WICLITA Date: 12/5/2014 Signature: Signature: Signature: Signature:	e laws of the state of Kansas that I am authorized to request half of the operatorFoundation Energy Management, LLC d statements contained on this application form are true and ased upon available production summaries and lease records appletion or upon use being made of the gas well herein named open flow testing for theZWEYGARDT 31-04	exempt status under Rule K.A.R. 82-3-3 and that the foregoing pressure inform correct to the best of my knowledge an
staff as necessary to corroborate this claim for exemption from testing. KCC W/CHITA Date: 12/5/2014 UEL 1 1 2014 RECEIVED	o water injection into an oil reservoir undergoing ER ime; KCC approval Docket No at a daily rate in excess of 250 mcf/D	is a coalbed methar is cycled on plunge is a source of natura is on vacuum at the is not capable of pre
Date: 12/5/2014 Date: 1 1 2014 RECEIVED		* * * *
RECEIVED April 1 2014 RECEIVED	KCC WICHITA	
Lishie Lanthan	UEL 1 1 2014	Date:
Signature: Lukel Frather	RECEIVED	
Title: OPERATIONS ASSISTANT	OPERATIONS ASSISTANT	

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.