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

				1.	SEE MSGGC	ions on Hev	eise Siue	7)					
Open Flo		Test Date: API No. 15 15-023-20849-00-00											
Company FOUNDATION ENERGY MANAGEMENT, L				LC.		Lease LAMPE				21-33	Well Number 21-33		
County Location CHEYENNE SWNW			Section 33		TWP 3S		RNG (E/W) 41W			Acres Attributed			
Field CHERRY CREEK			Reservoir NIOBRA				Gas Gathering Conne KINDER MORGAN		ection via LAMPE COMPRESSOR				
Completion Date 1/23/2008				Plug Back Total Depth			Packer Set at						
Casing Size Weight 7", 41/2" 17#, 11.6#			Internal E 9-7/8",		Set at 244, 1614		Perforations 1401'		To 1440'	то 1440'			
Tubing Size Weight			Internal E 1.995"		Set at 1472'		Perforations		То				
2-3/8" 4.7# Type Completion (Describe)			Type Flui	Type Fluid Production SALTWATER			Pump Unit or Traveling Plunger? Yes / No YES						
SINGLE (GAS) Producing Thru (Annulus / Tubing)				% Carbon Dioxide			% Nitroge	Gas Gravity - G _g					
FUBING /ertical Depth(H)				Pres	sure Taps				(Meter I	Run) (P	rover) Size	
 Pressure Buildi	no.	Shut in 2/25	20	0 14 _{at} 9:	:30 AM	(AM) (PM)	Taken			at		(AM) (PM)	
		Started 2/26									. at (AM) (F		
					OBSERVE	D SURFACE	DATA		<u> </u>	Duration of Shut-	_{in} _25	.75 _{Hour}	
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration Lic		d Produced Barrels)	
Shut-In		, , , ,	1 2				70	paig	рыд				
Flow				_		:							
					FLOW STR	EAM ATTRI	BUTES	·				i	
Plate Coefficeient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fact	or Temperature		Deviation Factor F _p ,		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
P _e)² =	_:	(P _w) ² =_	:	(OPEN FLO		ERABILITY) % (P,	CALCUL + (14.4		:	(P _a) (P _d)	² = 0.2 ² =	.07 	
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ Choose formula 1 1. $P_c^2 - P_c$ 2. $P_c^2 - P_c$ divided by: P_c^2		LOG of formula 1. or 2.		Backpressure Cur Slope = "n"		n v I	_OG []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
												<u> </u>	
Open Flow Mcfd @ 14.65 psia						Deliverabi	Deliverability Mcfd @ 14.65 psia						
	_	•		-				o make the		rt and that he ha		rledge of	
e facts stated	therei	in, and that said	d report is true	and correc			IMISSION	day of				20	
		Witness (if a	any)			0 3 201			For C	ompany			
		For Commis	şion			VATION DIVIS CHITA, KS			Chec	ked by		 	

exempt status under and that the forego correct to the best of of equipment install I hereby reques	r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC bing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named. St a one-year exemption from open flow testing for the LAMPE 21-33 unds that said well:
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 8/29/2014	Signature: Lucil Mathur Title: 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 ceiver duire 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.