## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruct	tions on Rev	rerse Side	<del>;</del> )			
□ Ор	en Flo	w			Test Date	ā.			API N	in 15 -023-	-20773-00-00	)
De	liverat	oilty			rest Date				Air	10. 15		
Company		Ene	ergy Mana	gement, LLC	>	٦	Lease RUEB FAR	RM				Well Number 42-16
County CHEYE	NNE		Locat SENE		Section	16	TWP 3S	}	RNG (E/V 42			Acres Attributed
Field CHERF	RY C	REE	:K		Reservoir NIOBR					ering Conne Morgan	ction	
Completion 5/17/20		te			Plug Bac 1657'	k Total Dept	th		Packer Se	t at		
Casing S			Weigl		Internal [		Set a		Perfora		то 1554'	
7", 4½" Tubing Si			T Weigl	7#, 9.5#	Internal D	8, 4.090	301 Set a	<u>', 1724'</u> †	Perfora	1520'	To	
2-3/8	126		Weigi	4.7#		.995		1530'	renora	alions	10	
Type Con	-	-	-			d Production	n		Pump Unit	or Traveling	=	/ No Rod Pump
		(Anı	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitroge	n	Gas Gr	avity - G <sub>g</sub>
ANNUL Vertical D		H)	*************			Pres	sure Taps				(Meter I	Run) (Prover) Size
Pressure	Buildu	ıp;	Shut in	11/5 2	0_14_at_9	9:30 AM	(AM) (PM)	Taken		20 .	at	(AM) (PM)
Well on L			Started	11/6	14 at 9	9:30 AM	(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hours
Static / Dynamic	Orifi Siz	e	Circle one: Meter Prover Press	Pressure Differential ure in	Flowing Temperature	Well Head Temperature	Casii Wellhead F	ng Pressure	Wellhead	bing d Pressure P <sub>c</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Property	(inch	ies)	psig (Pm)	Inches H <sub>2</sub> 0	t	t	psig	psla	psig	psia		
Shut-In		_					68				KCC \	MICHITA
Flow											DEC :	1 2014
	1					FLOW STR	REAM ATTRI	BUTES				CEIVER
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient , )	Pro	Circle one: Meter or ver Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fact F <sub>s</sub>	tor 1	Flowing Temperature Factor F <sub>rt</sub>	Fa	iation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/ Fluid Gravity
								·				
(P <sub>c</sub> ) <sup>2</sup> =		•	(P <sub>w</sub> ) <sup>2</sup> =	: !	•	OW) (DELIV	ERABILITY)		ATIONS 14.4 =	:		<sup>2</sup> = 0.207 <sup>2</sup> =
			'c)2 - (P <sub>w</sub> )2	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide		Backpres Slop  Ass	ssure Curve e = "n" or igned ard Slope	n x l (	ГЛ	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
							-	<u> </u>				
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	lity			//cfd @ 14.65 psi	L a
		-	•				-				t and that he ha	-
the facts s	tated t	herei	n, and that s	aid report is true	and correc	t. Executed	this the		day of	2.0		, 20
			Witness	if any)		<del>.</del>	_			For Co	этрапу	
			For Com	nission			_	<del></del>		Check	ked by	······································

		erjury under the laws of the state of Kansas that I am authorized to request 32-3-304 on behalf of the operator Foundation Energy Management, LLC
		information and statements contained on this application form are true and
		ge and belief based upon available production summaries and lease records
of equipn	nent installation and/or up	pon type of completion or upon use being made of the gas well herein named.
There	eby request a one-year e	xemption from open flow testing for theRUEB FARM 42-16
	on the grounds that said	
	(Check one)	
	· <del></del>	ethane producer
	$\vdash$	lunger lift due to water
	is a source of	natural gas for injection into an oil reservoir undergoing ER
	is on vacuum a	at the present time; KCC approval Docket No
	Z is not canable	
	13 Hot capable	of producing at a daily rate in excess of 250 mcf/D
	Is not capable	of producing at a daily rate in excess of 250 mcf/D
l furt		of producing at a daily rate in excess of 250 mcf/D e best of my ability any and all supporting documents deemed by Commission
	her agree to supply to th	
	her agree to supply to thecessary to corroborate	e best of my ability any and all supporting documents deemed by Commission
	her agree to supply to th	e best of my ability any and all supporting documents deemed by Commission this claim for exemption from testing.
staff as n	her agree to supply to thecessary to corroborate	e best of my ability any and all supporting documents deemed by Commission this claim for exemption from testing.  KCC WICHITA  UE: 1 1 2014
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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.