KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:				(See Instruct	tions on Re	verse Side))				
= '	pen Flo eliverab				Test Date	e:				No. 15 023-20803-	00-00		
Compan		N ENERGY	MANA	AGEMENT,	LLC	-	Lease RAILE	-			42-6	Vell Nu	mber
County CHEYE	NNE		ocation	 I	Section 6	TWP		RNG (E/W) 41W		Acres Attributed			
Field CHERR	Y CR	EK			Reservoir NIOBRA		<u>· · ·</u>			thering Conn	ection VKINDER MOR	GAN	_
Completi		e			Plug Bac 1547'	k Total Depi	th		Packer	Set at			
Casing Size 7", 41/2"			Weight 17#, 9.5#			Diameter 6-1/4"	Set at 240', 1594'		Perforations 1434'		To 1472'		
Tubing Size 2-3/8"		1	Weight 4.7#			Diameter	Set at 1479'		Perforations		То		
		n (Describe)				d Production			Pump U YES	nit or Traveling	g Plunger? Yes	/ No	
Producin	g Thru	(Annulus /	Tubing)			arbon Dioxi	de		% Nitro	jen	Gas Gra	avity - (3,
Vertical I		I)			<u> </u>	Pres	sure Taps		-		(Meter F	lun) (P	rover) Size
Pressure	Buildu	o: Shutin	2/18		0 14 at 1	1:00 AM	(AM) (PM)	Taken			at		(AM) (PM)
Well on Line:		Started		2	20_14 at 11:00 AM		(AM) (PM) Taken				at (AM) (F		(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	_n _24	Hours
Dynamic Si		fice Circle one: Meter ze Prover Presso psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature To t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In							paig	100	paig	рыа			
Flow	<u> </u>												
	 -					FLOW STR	EAM ATTR	IBUTES			-1		
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Fact	Gravity Factor F _g		Flowing Dev emperature Fa Factor F		Metered Flo R (Mcfd)	w GOR (Cubic Fed Barrel)	et/ 	Flowing Fluid Gravity G _{en}
		<u> </u>			<u> </u>					<u> </u>			
(P _c) ² =		_: (F	o_,)² =	<u>:</u>	(OPEN FLO	OW) (DELIV) CALCUL ² c - 14.4) +		:	(P _a) ² (P _d) ²	= 0.2 =	07
(P _c)²- (or (P _c)²- ((P _a) ²	(P _c)²- (P _w))2	1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_c^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slop	ssure Curve pe = "n" or signed ard Slope	n x	LOG	Antilog	Del Equals	pen Flow iverability R x Antilog (Mcfd)
												<u> </u>	
Open Flo	_	<u> </u>		Mcfd @ 14.			Deliverab	•			Mcfd @ 14.65 psi		
			•	pehalf of the	and correc	t. Executed	this the 29	-	o make ti day of <u>A</u>	-	ort and that he ha		ledge of 20 <u>14</u>
		Wi	tness (if an	y)		SEP	0 3 201	4		For	Company	_	
		Fo	r Commissi	on			- ATION DIVISI CHITA, KS	ON		Che	cked by		·

	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request of status under Rule K.A.R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC
and the correct of equilibrium.	nat the foregoing pressure information and statements contained on this application form are true and ct to the best of my knowledge and belief based upon available production summaries and lease records implement installation and/or upon type of completion or upon use being made of the gas well herein named. Thereby request a one-year exemption from open flow testing for the
staff a	(Check one) 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 urther agree to supply to the best of my ability any and all supporting documents deemed by Commission is necessary to corroborate this claim for exemption from testing. 8/29/2014 Signature:
	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 save the conveying the status for the subject well. The form must be signed and dated on the front side as thought was a verified report of annual test results.