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

Type Test	i.				(gee manuci	ions on neve	5136 3106	37			
·	en Flo liverat				Test Date) :			API	No. 15 -023-	21314-00-00	
Company					`		Lease				\	Well Number 24-32
Foundation Energy Management, LLC County Location					ROGERS Section TWP			RNG (E/	A/)		Acres Attributed	
CHEYE	NNE			W-SE-SW		32	58		39			tores / Kinbarea
Field PRAIR!	IE S1	ſAR			Reservoir NIOBR					ering Conne Morgan	ction	KCCW
Completion 6/6/201		te			Plug Bac 1470'	k Total Dept	h		Packer S	et at		NOV 05 2
Casing S			Weigh		Internal C		Set at		Perfor		™ 1352'	REC
7", 4½" Tubing Si			Weigh	7#, 11.6#	Internal D	8, 4.000 Diameter	340° Set at	, 1516'	Perfor	1328'	To	- CE/VE
2-3/8"			170191	4.7#		.995	30. u.	•	1 01101	4110120	10	_
Type Con SINGL		-	-			d Production	1		Pump Un	it or Traveling	_	/ No Rod Pump
•	-	(An	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitroge	n	Gas Gra	avity - G _g
ANNUL Vertical D		⊣)				Pres	sure Taps				(Meter F	Run) (Prover) Size
Pressure	Buildu	ıp:	Shut in	10/8 2	0 15 at 1	0:15 AM	(AM) (PM)	Taken		20 .	at	(AM) (PM)
Well on L	ine:		Started	10/9 20	0 <u>15</u> at 1	0:15 AM	(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-i	n 24 Hour
Static /		Orifice Circle one: Size Meter Prover Pressure		Pressure Differential	e Flowing Well Ha		Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced
Property	(inch	ies)	psig (Pm)	ure in Inches H ₂ 0	t	t	(P _w) or (P _t)	psia	(P _w) or psig	(P _t) or (P _c)	(Hours)	(Barrels)
Shut-In							112	•				
Flow								<u> </u>				
					_ _r	FLOW STR	EAM ATTRI	BUTES				T T
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m xh	Grav Faci F _c	tor 7	Flowing Temperature Factor F _{It}	Fε	riation actor = P*	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m
(P _c) ² =		_:	(P _N) ² =	·:	(OPEN FLO		ERABILITY) % (P	CALCUL - 14.4) +		:	(P _a) ² (P _d) ²	= 0.207 =
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) 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	P ₀ ² - P _w ²	Backpressure Curve Slope = "n"		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
	ı						<u> </u>					
Open Flow Mcfd @ 14.65				65 psia	5 psia Deliverability			Mcfd @ 14.65 psia				
		-	=	n behalf of the aid report is true						· ·	t and that he ha TOBER	s knowledge of, 20
			Witness (il any)						For Co	этрапу	
			F 0	afaata a						OL	ad fa	
			For Comn	nission						Chec	ked by	

exempt status und and that the foregon correct to the best	der Rule K.A.R. 82-3-30 going pressure informa t of my knowledge and	nder the laws of the stat 4 on behalf of the operato ation and statements cor belief based upon availa e of completion or upon u	or <u>Foundation</u> ntained on this a ble production s	Energy Manage application form summaries and le	are true and
		on from open flow testing	_	500550044	
- '	ounds that said well:		, <u></u>		
_	is a coalbed methane is cycled on plunger is a source of natural is on vacuum at the p is not capable of proce to supply to the best	•	al Docket No xcess of 250 m supporting docu	cf/D	KCC WIC NOV 05 201 RECEIVED
10/2 Date:	9/2015				
		Signature: \Lib	berly.	Lenne C s 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.