KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Rev	erse Side	?)				
Open Flow					Test Date:				API No. 15 -023-21311-00-00				
	eliveral	biltý				_							
Company Found:		Enc	erav Mana	gement, LLC	3	R. 2	Lease ZWEYGAF	RDT				Well No 43-3	
County Location CHEYENNE - SW-SW-NE-SE				Section	32	TWP 5S		RNG (E/W) 39W		Acres Attributed			
Field PRAIRI	ווי פיז	ľΛĐ			Reservoi			_		thering Conne			
Completic			·			k Total Dept	h ·	-	Packer		711		
6/3/201 Casing S			Weigh		1496' Internal [Nameter	Set at	·,	Dorfe	orations	То		
7", 41/2"			_	7#, 11.6#	6.538, 4.00		385', 1542'				1399'		
Tubing Size			Weight		Internal Diameter		Set at		Perforations		То		
2-3/8"	malatia	(D		<u>4.7#</u>		.995 d. Droduction		394'	Oires II	elt es Tenroline	Diversión Vas	. / N-	
Type Completion (Describe) SINGLE (GAS)					d Productior NATER	1	Pum		Pump Unit or Traveling Plu		Plunger? Yes / No ROD PUMP		
-	_	(Ап	nulus / Tubing	g)	% C	arbon Dioxi	de		% Nitros	gen	Gas G	iravity -	G _g
ANNUL Vertical D		H) .			•	Press	sure Taps	,		<u>. </u>	(Meter	Run) (P	Prover) Size
				<u> </u>							-		
Pressure	Buildu	ıp:	Shut in	11/3 2	0 14 at _	9:00 AM	(AM) (PM) 1	Taken		20	at		(AM) (PM)
Well on L	ine:		Started	11/4 2	0 <u>14</u> at_9	9:00 AM	(AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shu		24Hour
Static / Orifice		ice	Circle one: Press		, Plowing Well Hear		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration Liquid Pr		id Produced
Dynamic Property	· ·		Prover Pressu	1	Temperature t	Temperature t	(P _w) or (P _t) or (P _c)		(P _w) or (P _t) or (P _c)		(Hours) (Barrels)		
	,		psig (Pm)	Inches H ₂ 0	<u> </u>	-	psig	psia	psig	psia	KC	:C /v	NCHII
Shut-In							42					- 1	1 2014
Flow						ELOW STD	EASA ATTOU					REC	EIVED
			Circle one:	<u> </u>	 	FLOW SIR	EAM ATTRIE	30168				1 1120	
	Plate Coeffiecient		Meter or	Press Extension		Gravity Factor		Flowing Dev emperature Fa		Metered Flow	GOR (Cubic F		Flowing Fluid
(F _b) (F Mofd	(F _b) (F _p)		<i>ver Pressure</i> psia	√ P _m xh	F,		Factor F _{1t}		pv .	(Mcfd)	Barrel		Gravity G _m
			.,		,	-	111	·					, .
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS	<u> </u>		- \2 - 0.0	
(P _c) ² =		<u>_:</u>	(P _w) ² =	:_	P _d =	9	6_ (P _c	- 14.4) +	14.4 =	:) ² = 0.2) ² =	.o <i>r</i>
(P _c) ² - (P _a) ²		(F)2- (P_)2	Choose formula 1 of 2:	LOG of	Γ ¬	Backpressure Curve		,	Г 7	ı		pen Flow
or (P _x) ² - (P _d) ²		``	ct t.m.	2. P _e ² -P _d ²	formula 1. or 2.)r	n x	LOG	Antilog		liverability s R x Antilog
(P _e) (r	- J-			divided by: P.2 - P.2	and divide by:	P _c ² -P _w ²		gned rd Slope			<u> </u>		(Mcfd)
			-		_						1	<u> </u>	
Open Flow Mcfd @ 14.65 psia							Deliverabil	liverability Mcfd @ 14.65 psia					
		_		n behalf of the	,		-	5	o make t	•	rt and that he h EMBER	as know	rledge of
10013 3	.a.eu l		ng amu tilat St	Ye tehoit is line	. 4113 601196	LAGGUIÐÚ	and the		uay UI				·
			Witness (i	t any)			_			For C	ompany		
			For Comm	nission			_			Chec	ked by		

I decla exempt sta	tre under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operatorFoundation Energy Management, LLC
and that the correct to the of equipme I hereb	the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records ent installation and/or upon type of completion or upon use being made of the gas well herein named. By request a one-year exemption from open flow testing for the
	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
	er agree to supply to the best of my ability any and all supporting documents deemed by Commission cessary to corroborate this claim for exemption from testing.
Date:	12/5/2014 KCC WICHITA DEC 1 2014 RECEIVED
	Signature:OPERATIONS ASSISTANT
	7 tto

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.