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

= :	: en Flov liverabi		•			(est Date		ions on Reve	rse Side	•	No. 15 ~023	-21059-00-00			
Company	ļ							Lease					Vell Nu	mber	
Founda	ation I	Ene	rgy Mana	gem	ent, LLC	;	ZV	WEYGARD	)T				13-	6	
County Location Cheyenne NW-NW-NW-SW			Section	6	TWP 4S		RNG (E/	W) IW	<i>,</i>	Acres A	ttributed				
Field CHERRY CREEK					Reservoir NIOBR					hering Conne ern Star/Ki	ection nder Morgan				
Completic 8/14/20		<del>-</del>				Plug Bac 1572'	k Total Dept	h		Packer S	iét at				
Casing Size Weigh 7", 4 ½" 17				0.5#		Internal Diameter 6.538, 4.052"		Set at 188', 1615'		rations 1375'	то 1412'	· -			
Tubing Size Weight			ш	Internal D		Set at 1445		Perfo	rations	То					
2 3/8"	nlation	/Da	oariba\	4.7	#		.995 d. Broduction		445	Dumn Hr	it or Trovolina	Plungara Vac	/ No		
Type Completion (Describe) SINGLE			Type Fluid Production SALTWATER				Pump Unit or Traveling Plunger? Yes / No YES, rod pump				ımp				
Producing	Thru	(Anr	ulus / Tubin	3)			arbon Dioxid	de		% Nitrog	en	Gas Gra			
ANNUL	.US													,	
Vertical D	epth(H	)					Press	sure Taps				(Meter F	lun) (P	rover) Size	
Pressure	Buildu	o: {	Shut in	11/	72	15 at 1	1:30 PM	(AM) (PM) T	aken		20	at	(	 АМ) (PM)	
Well on Li	ine:	;	Started	11/	8 20	15 at 1	LOO DAY					at			
		_					OBSERVE	D SURFACE				Duration of Shut-i	n_2	4. Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential In noches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>0</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	1 .	Liquid Produced (Barrels)	
Shut-In			P-19 (/	<del> </del>	.5/103 11 <sub>2</sub> 0	<u>.</u>		psig 125	psia	psig	psia		1		
Flow															
•						-	FLOW STR	EAM ATTRIE	UTES	•			· _ · ·		
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psla		Ι.	Press Extension P <sub>m</sub> x h	, racior		emperature Fa		viation Metered Flow actor R F <sub>pv</sub> (Mcfd)		W GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
				<u> </u>		/ODEN EL	ONO (DEL IV	ERABILITY)		ATIONE					
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =		:	P <sub>d</sub> =	, ,	-	- 14.4) +		:	(P <sub>a</sub> )² (P <sub>d</sub> )²	= 0.2	07 	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n" or Assigned Standard Slope		la vioa		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				urvideđ	ox F <sub>c</sub> * F <sub>w</sub>	by:	<u> </u>	Utandal	- Giopo					· · ·	
Onc. 51					1-4-6-4	05 ======		Deti-	<b>.</b>			1144 6 44 :	•		
Open Flor					lcfd @ 14.0			Deliverabili				Mcfd @ 14.65 psl			
			l authority, o						18	o make .th day of	-	rt and that he ha EMBER		ledge of 20 <u>15</u> .	
						KANG	Recei	i <b>ved</b> TION COMMISSIO	N						
			Witness (	f any)		- FETHO	JAN 0	4 2016			ForC	Company			
			For Comm	ılssion		(	CONSERVATION	— MOISIVID NO		···	Che	ked by			

exempt sta	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC he 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
of equipme	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 accessary to corroborate this claim for exemption from testing.
Date:	12/18/2015
	Signature:

## 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.