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

Type Test	t:				{	See instruct	tions on Hev	erse Siae	*)					
Open Flow			Test Date:				API No. 15 -023-21067-00-00							
De	liverab	ilty			iou ban	·			7.1.1.	10. 10				
Company Found		Ene	ergy Mana	igement, LL	C	KE	Lease LLER FAF	RMS	·	-		Well Nu 41-1		
County CHEYENNE			Loca W2-N	ion IE-NE-NE	Section	Section 13		TWP 2S		RNG (E/W) 39W		Acres Attributed		
Field CHERRY CREEK			Reservoi NIOBR			Gas Gathering Cor SOUTHERN S		_						
Completion Date 11/12/2008			Plug Bac 1318'	k Total Dept	th	1		Packer Set at						
Casing Size			Weig		Internal Diameter		Set at		Perforations		To 44001			
7", 4½"				7#, 9.5#	6.538, 4.090		119', 1359'		1155'		1192' To			
Tubing Size 2-3/8"			Weig	nτ 4.7#	Internal Diameter 1.995		Set at 1214'		Perforations		10			
Type Completion (D SINGLE (GAS)					Type Flui	Type Fluid Production SALTWATER				Pump Unit or Traveling P		Plunger? Yes / No ROD PUMP		
	•	,	nulus / Tubir	g)	% 0	arbon Dioxi	de		% Nitroge	n	Gas Gr	avity - G	ì <sub>g</sub>	
ANNUL								k.						
Vertical D	Depth(H	1)				Pres	sure Taps				(Meter I	Run) (Pr	over) Size	
Pressure	Buildu	0:	Shut in	11/6							at			
Well on L	Well on Line:		Started	ted11/720		14 at 8:20 AM (		(AM) (PM) Taken		20		at (AM) (i		
						OBSERVE	D SURFACE	DATA		D	ouration of Shut-	<sub>in2</sub>	4 Hours	
Static / Orifice Dynamic Size		Đ	Circle ono: Meter Prover Press	Pressure Differential ure in	Flowing Temperature	Well Head Temperature	I Wellhead Pressure		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>c</sub> )		Duration (Hours)		iquid Produced (Barrels)	
Property	(inches)		psig (Pm)		t	t	psig			psia			/ICHITA	
Shut-In							106			<u> </u>	DEC	1 1 21	314	
Flow										ll_				
	-					FLOW STR	REAM ATTRI	BUTES			KE	CEIV	ED	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circia one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh	Grav Fac F	tor 1	Flowing Devia Factor F <sub>R</sub>		ctor R		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
								<u> </u>						
/D \2 .			(D. \2.	_	•	• •	ERABILITY)					<sup>2</sup> = 0.20		
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> :	Choose formula 1 or 2		<u>`</u>		-	14.4 =	<u>·</u>	(, 9)	<sup>2</sup> =		
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		(F	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>	LOG of formula		Backpressure Curve Slope = "n"		n x LOG		Antilog D		en Flow verability	
(P <sub>c</sub> ) <sup>2</sup> - (I	P <sub>a</sub> ) <sup>2</sup>			2. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> divided by: P <sub>a</sub> <sup>2</sup> - P <sub>w</sub>	1. or 2. and divide 2 by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Ass	igned ard Slope					R x Antilog Mcfd)	
	-				-									
Open Flo	w		[	Mcfd @ 14.	.65 psia		Deliverabi	lity		<u> </u>	cfd @ 14.65 ps	I ia		
		-	-	on behalf of the			•			•			-	
the facts s	tated th	nerei	in, and that s	aid report is tru	e and correc	t. Executed	this the	<del></del>	day of	DECE		, 2	20	
	-		Witness	(if any)						For Cor	mpany			
			For Com	mission			-			Checke	ed by			
											•			

exempt sta and that the correct to of equipment	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 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 tent 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 KELLER FARMS 41-13
gas weil o	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 her agree to supply to the best of my ability any and all supporting documents deemed by Commission eccessary to corroborate this claim for exemption from testing.
Date:	12/5/2014  KCC VIII.CHITA  WCC VIII.CHITA  UE: 1 2014  Signature: Supul Orathur
	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'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.