Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				ſ	See Instruct	ions on He	verse Side)					
Op	en Flo	w			Test Date				ADIA	lo 15 -023	-21196-00-0	00		
De	liverab	ilty			iesi Dale	, .			ALIN	10. 15 020	2110000	, •		
Company		Ene	ergy Mana	gement, LL(KE	Lease LLER FA	RMS				Well Nu 32-		
County CHEYENNE			Locati	-	Section	18	TWP 2S		RNG (E/W) 38W			Acres Attributed		
Field CHERRY CREE			:K		Reservoid NIOBR				Gas Gathering Cor SOUTHERN S		ection AR	ion KCC IA		
Completion Date 1/9/2009					Plug Back Total Dept		ו		Packer Set at			**************************************		
Casing Size			Weigh	t	Internal Diameter		Set at		Perforations		То	To Do		
7", 41/2"			17	' #, 10.5#	6.538, 4.052		278', 1483'				132	1324' "YECE!		
Tubing Size 2-3/8"			Weigh	t 4.7#	Internal Diameter 1.995		Set at 1286'		Perforations		То	То		
Type Completion (I		-	-			d Production	1	Pump Unit or		or Traveling			/ № D PUMP	
Producing	Thru	(Anı	nulus / Tubin	9)	% C	arbon Dioxi	de		% Nitroge	n	Gas (Gravity - ($\overline{a_{g}}$	
ANNUL														
Vertical D	epth(F	f)				Pres	sure Taps				(Mete	r Run) (P	rover) Size	
Pressure	Buildu	p:	Shut in	10/21 2	0_15 at_	1:00 PM	(AM) (PM)	Taken		20	at	((AM) (PM)	
Well on Line:			Started10/22		o <u>14</u> at <u>1:00 PM</u>		(AM) (PM) Taken		20		at	_ at(AM)		
						OBSERVE	D SURFAC	E DATA			Duration of Shu	ıt-in²	24Hours	
Static / Dynamic	ynamic Size roperty (inches		Circle one: Meter Prover Pressu	Pressure Differential re in	Flowing Temperature		perature t Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Property			psig (Pm)	Inches H ₂ 0	t	t i						+-		
Shut-In				.			113							
Flow		•				ELOW STR	EAM ATTR	IRITES						
Dista	1		Circle one:	_		PLOW 31A	Flowing	100123	T				Flowing	
Plate Coeffiecient (F _b) (F _p) Mofd		Meter or Prover Pressure psia		Press Extension √ P _m x h	Grav Fac F	tor T	Temperature De		viation Metered Flo actor R F _{pv} (Mofd)		v GOI (Cubic I Barre	Feet/	Flowing Fluid Gravity G _m	
j			•											
47. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			(5.)2	'	•	OW) (DELIV					(P	a) ² = 0.2	:07	
(P _c) ² =		=:_	(P _w) ² =	Choose formula 1 or 2				_	14.4 =	 :		d)2 =	 -	
(P _c) ² - (F or (P _c) ² - (F		(F	P _o) ² - (P _w) ²	1. P _c ² - P _a ² 2. P _c ² - P _c ² divided by: P _c ² - P _c ²	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slop As	ssure Curve pe = "n" - or signed ard Slope	nxic	og 📗	Antilog	Del Equals	pen Flow liverability s R x Antilog (Mcfd)	
-						· · · · · · · · · · · · · · · · · · ·			1					
													<u> </u>	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 p	sia		
				n behalf of the aid report is true							rt and that he I	has know	_	
							_							
			Witness (i	tany)						For 0	Company			
			For Comm	ission			_		-	Che	cked by			

	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
and that	he foregoing pressure information and statements contained on this application form are true and
correct to	the best of my knowledge and belief based upon available production summaries and lease records
of equipn	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
l here	by request a one-year exemption from open flow testing for theKELLER FARMS 32-18
gas well o	on the grounds that said well:
	(Check one) is a coalbed methane producer is cycled on plunger lift due to water KCC NOV 05 RECE
	(Check one)
	is a coalbed methane producer RECE
	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
l furti	ner agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as n	ecessary to corroborate this claim for exemption from testing.
Date:	10/29/2015
	Signature: Kimber Jehned
	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.