KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruct	tions on Reve	erse Side)				
	en Flo liverat		HRShw	HuTest	Test Date 10/16/14					No. 15 033-	-20,971 – <i>0</i> 0	00	
Company	y	•				- NI III	Lease Kerstette	r			1-33	Well Numb	er
County Comand	he		Locatio C-W/2-N		Section 33		TWP 32S		RNG (E 19W	(W)	,	Acres Attri	buted
Field Birdeast					Reservoii Mississi			•	Gas Gar Anada	thering Conne ko	ection		
Completi 11/11/98		te			Plug Bac 5878'	k Total Dept	th		Packer \$	Set at			
Casing S 51/2	lize		Weight 15.5		Internal I	Diameter	Set at 5899		Perfo 511	rations 4'	то 5260'		
Tubing S 23/8	ize		Weight 4.7		Internal I 1.995	Diameter	Set at 5090			rations	То		
Type Cor Gas	npletio	n (De	escribe)			d Production tion water				nit or Traveling ing unit			
Producing Annulus	_	(Ani	nulus / Tubing)	% C	arbon Dioxí	de		% Nitrog	jen	Gas Gra	avity - G _g	
Vertical E	Depth(H	1)				Pres	sure Taps				(Meter F	Run) (Prove	er) Size
Pressure	Buildu	ıp:	Shut in10/1	6 2	14 at 1	1:30AM	(AM) (PM)	Taken_10)/17	20	14 _{at} 11:30A	·Μ (AM	1) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM	t) (PM)
	1					OBSERVE	D SURFACE		1		Duration of Shut-i	24 in	Hours
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential e in Inches H _s 0	Flowing Temperature t	Well Head Temperature ($\{P_{w}\}$ or $\{P_{t}\}$	ressure or (P _c)	Wellhe	Tubing ead Pressure r (P _r) or (P _o)	Duration (Hours Rece	Liquid Pr	rels).
Shut-In			poig (; iii)	mones rigo			psig 90	psia	psig	psia	DEC 1		
Flow							45				CONSERVATION	 9N DIVISI 0	
Г					1	FLOW STR	EAM ATTRIE	BUTES			WICHIT	A, KS	
Plate Coeffied (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	xtension Fact		Flowing Temperature Factor F _{f1}	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	v GOR (Cubic Fed Barrel)	et/	Flowing Fluid Gravity G _m
(P _c) ² =		_:	(P _w) ² =_	:	(OPEN FLO	• •	ERABILITY) % (P _e	- 14.4) +		:	(P _n) ² (P _d) ²	e = 0.207 e =	 .
(P _c) ² - (I		9)	P _c) ² - (P _u) ²	that the formula of	LOG of formula 1, or 2. and divide	P.2 - P.2	Slope Assi	sure Curve e = "n" or gned rd Slope	n x	roe	Antilog	Open Deliver Equals R (Mc	rability x Antilog
					1,								
Open Flo				Mofd @ 14.			Deliverabili	-			Mcfd @ 14.65 psi		
		-	d authority, on n, and that sai				-			e above repo ECEMBER	rt and that he ha	s knowled: , 20 .	-
					<u>-</u>				S	hellen	Case		
			Witness (if	iny)						RMI	Juni	h	
			For Commis	sion						Chec	cked by		

is a coalbed methane producer	red on this application form are true and reduction summaries and lease records being made of the gas well herein named. Received CORPORATION COMMISSION EC 1 5 2014 SERVATION DIVISION WICHITA, KS
ct to the best of my knowledge and belief based upon available project to the best of my knowledge and belief based upon available project in the project of the state of the	roduction summaries and lease records eing made of the gas well herein named. Received CORPORATION COMMISSION EC 1 5 2014 SERVATION DIVISION WICHITA, KS
pipment installation and/or upon type of completion or upon use between the request a one-year exemption from open flow testing for the reli on the grounds that said well: (Check one) is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil research.	Received COMMISSION EC 1 5 2014 SERVATION DIVISION WICHITA, KS
nereby request a one-year exemption from open flow testing for the light on the grounds that said well: (Check one) is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil res	Received ORPORATION COMMISSION EC 1 5 2014 SERVATION DIVISION WICHITALKS
(Check one) is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil res	Received CORPORATION COMMISSION EC 1 5 2014 SERVATION DIVISION WICHITAL KS
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is a coalbed methane producer is cycled on plunger lift due to water cons is a source of natural gas for injection into an oil res	SERVATION DIVISION WICHITA, KS
is cycled on plunger lift due to water cons	WICHITA, KS
is a source of natural gas for injection into an oil res	WICHITA, KS
<u> </u>	
	cket No.
is not capable of producing at a daily rate in exces	
urther agree to supply to the best of my ability any and all suppo	orting documents deemed by Commission
as necessary to corroborate this claim for exemption from testing	g.
12/11/2014	
✓	.//
Signature: ASULLU	flist
Title: _ WELL OPERA	U FIONS 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.