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

Type Test					(See Instruc	tions on He	verse Sias	*)				
= :	oen Flo eliverab				Test Date					No. 15			
Company	 y		enting I.I.C		7/14/20	14	Lease Pyle		15-0)33-20963-	- 0000 4-13	Well N	umber
Chesapeake Operating, L.L.C. County Location				Section TWP				RNG (E/W)			Acres Attributed		
Comac	he		480 FSI	. & 330 FWL	13 Reservoir	<u> </u>	<u>3</u> 1S		18W	nering Conr	ection		•
Wilmore			Mississippi				OneOk Energy Service				Ken		
Completion Date 9/21/98				Plug Back Total Depth 5645			Packer Set at				"" h		
Casing Size Weight 5.5 15.5			t	Internal E 4.950	Diameter		Set at Perf 4976 496		ations	то 4992		N 115	
Tubing Size Weight 2.375 4.7			<u> </u>	Internal Diameter Set a			at	Perforations			<u></u>	KCC W WH N5 RECEIVE	
Type Completion (Describe)				1.995 4958 Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No					
Gas	a Thru	(Anr	nulus / Tubing	<u>. </u>	Water	arbon Diox	ide		No % Nitroge	<u> </u>	Gas	Gravity -	G
Tubing					, 70 0				70 1411 Og		.607	7	•
Vertical C 5720	Depth(H	1)				Pres	ssure Taps				(Mete 2.06		Prover) Size
Pressure	Buildu	o: :	7/13	3 2	14 at 8	:00	(AM) (PM)	Taken 7/	14		14 at 8:00		(AM) (PM)
Well on L	•										at		
						<u> </u>			<u>-</u>				
Static /	Static / Orifice Circle one:		Pressure	sure Flowing Well Has		Casing		Tubing		Duration of Sho	1		
Dynamic Size Property (inches		Meter Prover Pressure			Temperature t	1 -	Wellhead Pressure (P _w) or (P ₁) or (P _c)		(P _w) or	d Pressure	Duration (Hours)		ild Produced (Barrels)
Shut-In			psig (Pm)	Inches H ₂ 0			psig 40	psia 54.4	psig 10	24.4	24		
Flow							 					_	
						FLOW ST	REAM ATTR	IBUTES_	<u> </u>	-l 	<u>. </u>		
Plate Coefficcient (F _b) (F _p) Mofd		Circle one: Meter ot Prover Pressure psia		Press Extension √ P _m x h	Extension Fac		Tomporatura		iation ictor - pv	Metered Flo R (Mcfd)	(Cubic	GOR (Cubic Feet/ Barrel)	
							/ERABILITY	•				$(P_a)^2 = 0.3$	207
(P _c) ² =		<u>-:</u> _		Choose formula 1 or 2	P _d =			ssure Curve		<u>-</u> :	(F	(a) ² =	<u> </u>
(P _e) ² - (I or (P _e) ² - (I		(P	(c)2- (P _w)2	1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1, or 2.		Slo 	pe = "n" - or	n x L	og	Antilog	De	pen Flow Hiverability Is R x Antilog
(P _c) ² - (I	P _d) ²			divided by: Pc2-Pw	and divide	P _c ² - P _w ²		signed lard Slope	_				(Mcfd)
							<u> </u>						····
O Fl-	 				S5		Dollarash	.1114	ļ .	_	Nata @ ta cc		
Open Flo	-	222		Mcfd @ 14.		states that h	Deliverat		o mako th		Mcfd @ 14.65 p		wledge of
		_		id report is tru			-			•	ort and that he		<u>-</u>
			Wilness (if	any)			•			For	Company		
			For Commi	ssion			_			Che	cked by		

exempt status under Rule K.A.R. 82-3	3-304 on behalf of the operator <u>Ches</u>	
and that the foregoing pressure infor		
,	,	luction summaries and lease records
• •	• • • • • • • • • • • • • • • • • • • •	g made of the gas well herein named.
	nption from open flow testing for the	Fyle 4-13
gas well on the grounds that said well	ll:	VCC MO
(Check one)		JUN OF
is a coalbed metha	ana producer	RF 201
	ger lift due to water	KCC WIC JUN 05 201 RECEIVED
	ural gas for injection into an oil resen	
	ne present time; KCC approval Docke	
	producing at a daily rate in excess of	
I further agree to supply to the be	est of my ability any and all supporti	ng documents deemed by Commission
staff as necessary to corroborate this	s claim for exemption from testing.	
- 5/44/0045		
Date: <u>5/11/2015</u>		
		1.1.4.7.4
	Signature: / atte	· (NMa LT
	Signature:	- ang wit

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.