KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Re	verse Side)				
✓ Open Flow					Test Date:				API No. 15				
Deliverabilty				6/13/2010				15-119-20761~ 0000					
Company		e Oj	perating, li	nc.			Lease Wyatt				1-4	Vell Nun	nber
County Meade			Location 4620 FSL & 4620 FEL		Section 4		TWP 35S		RNG (E/W) 26W		Acres Attributed		tributed
Field Crooked Creek					Reservoir Morrow			Gas Ga DCP		thering Connection			
Completion 4/1/1988		е	. =		Plug Back Total Depti 6070		h	Packer S None		Set at			
Casing S	ize		Weight 10.5		Internal Diameter		Set at 6150		Perforations 6018		то 6032		
Tubing S 2.375	ize		Weight 4.7		Internal Diameter		Set at 5911		Perforations		To		
Type Completion (Single Gas				<u> </u>	Type Fluid Production Oil/Water		Pump			p Unit or Traveling Plunger?		Yes / No	
		/Anı	nulus / Tubing	7)		ter arbon Dioxi	de		No % Nitrog	nen.	Gas Gra	ouity - G	.
Annulus		(r	incido / roomi	3/	,5 0	aroon blox			70 1411.08	,0.1	Gus Git	avily G	9
Vertical D	epth(F	l)		1		Pres	sure Taps				(Meter F	Run) (Pro	over) Size
Pressure	Buildu	p:	Shut in 6/1:	2 2	0_10 at_8	:00	(AM) (PM)	Taken_6/	13	20	10 at 8:00	(/	AM) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
			•			OBSERVE	D SURFAC	E DATA			Duration of Shut-i	_{in_} 24	Hours
Static / Dynamic Property	mic Size		Circle one: Meter Prover Pressu		Flowing Temperature t	Well Head Temperature t	Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c)		Duration (Hours)	Liquid Produced ((Barrels)	
Shut-In	· · · ·		psig (Pm)	Inches H ₂ 0			psig 16	95la 30.4	psig O	psia 0	24		
Flow													
						FLOW STR	EAM ATTR	IBUTES					
Plate Coefficient (F _b) (F _p) Mofd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Factor		Flowing emperature Factor F _{II}	Fa	iation ctor ; pv	Metered Flov R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
										_			
(D.) 2			/D. \2		•	OW) (DELIV		-				2 = 0.20)7
(P _e)² =		<u>-:</u>	(P _w)* =	Choose formula 1 or 2	P _d =	 `		P _c - 14.4) +		 :	(P _d) ²	Γ	
(P _c) ² - (l		(F	5°)3- (b*)3	1. P _a ² -P _a ² 2. P _c ² -P _d ² divided by: P _c ² -P _a	LOG of formula 1. or 2. and divide	P.2-P.2	Slo	ssure Curve pe = "n" - or signed lard Slope	n x	LOG	Antilog	Delly Equals	en Flow verability R x Antilog Mcfd)
				anaaay	1						_		
						-					<u> </u>		
Open Flo	w			Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 psi	a	
		•	•				-			•	rt and that he ha		•
the facts s	tated t	here	in, and that sa	ald report is true	and correc	t. Executed	this the 2	8th	day of _A	ugust		, 2	0 14
			Witness (i	fany)			-			For	Company	<u> </u>	
			ForComm	ission			-			Che	cked by		

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc
	t the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. Wyatt 1-4
	reby request a one-year exemption from open flow testing for the Wyatt 1-4
gas well	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 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 fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Data: 8/	/28/2014
Jaie. <u></u>	
	Signature Dodicol
	Signature: Sarah Rodriguez, Sr. Regulator Analyst

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.