KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruc	ctions on Re	verse Side)				
	n Flow			Test Date	:			API I	No. 15	(C) 40 EV		
Deli	verabilty			4/2/2011	<u> </u>			15-0	07-20903			
Company Chesapeake Operating, Inc.						Lease Sutton	Lease Sutton "C"			V	Vell Number 1-36	
County Location . Barber NE SW NE			Section 36		TWP 34S			V)	Acres Attributed			
Field Pratt South				Reservoir Mississ i			Gas Gathering Connection OneOk Energy Service					
Completion Date 12/13/1981				Plug Back 4875'	k Total Dep	oth		Packer Set at				
Casing Size Weight 4 1/2"			Internal D	Diameter		Set at 4899'		ations	To 4826'			
Tubing Size Weight 2 3/8' 4.7#			Internal D	Diameter		Set at 4830'		ations	То			
Type Completion (Describe) Single Zone - Gas					d Production	on	Pump Unit or Traveling Yes. Pump Unit.			Plunger? Yes / No		
Producing Thru (Annulus / Tubing) Annulus					arbon Diox	xide	e % Nitrogen		en	Gas Gravity - G _g		
/ertical D			MANUAL PROPERTY OF THE PARTY OF		Pre	ssure Taps			······································	(Meter F	Run) (Prover) Size	
4900' Pressure Buildup: Shut in 4/2 20			0_ <u>11</u> _at_7	AM	_ (AM) (PM)	AM) (PM) Taken 4/3		20	11 _{at} 7 AM	(AM) (PM)		
Well on Li	•									at		
					OBSERV	ED SURFAC	E DATA			Duration of Shut-i	n 24 Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Press	i	Flowing Well Head Temperature t t		Wellhead	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	(11101100)	psig (Pm)	Inches H ₂ 0			psig 130	psia 144.4	psig 15	29.4	24		
Flow												
1.0		.			FLOW ST	REAM ATTI	RIBUTES	1			J	
Plate		Circle one:	Press	Grav		Flowing		riation	Metered Flov	v GOR	Flowing	
Coeffiecient		Meter or Extension rover Pressure psia		Gravity Factor F _g		Temperature Factor F ₁₁	Temperature Factor F		R (Mcfd)	(Cubic Fer Barrel)	et/ Fluid Gravity G _m	
P _c) ² =		(D)2.		•	OW) (DELI	IVERABILIT	Y) CALCUL (P _c - 14.4) +		:	(P _a) ² (P _d) ²	² = 0.207 ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$ (P_w)^2 = $		LOG of formula 1. or 2.	LOG of formula 1. or 2.		Backpressure Curve Slope = "n" or Assigned		.oo	Antilog	Open Flow Deliverability Equals R x Antilog	
(P _c)* - (I			divided by: P _c ² - P _w	and divide by:	P _c ² - P _w ²		dard Slope				(Mcfd)	
					·							
Open Flow Mcfd @ 14.65 psia						Delivera	Deliverability Mcfd @ 14.65 psia					
	_	-								ort and that he ha		
ne facts s	tated ther	ein, and that s	said report is tru	e and correc	ct. Execute	ed this the	Bth	day of	ny		, 20	
		Witness	(if any)						For	Company	RECEIVE	
	<u></u>	For Com	nmission						Che	cked by	SEP 0 6 2	
					•						KCC WICH	

	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request of status under Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc.										
	at the foregoing pressure information and statements contained on this application form are true and										
	t to the best of my knowledge and belief based upon available production summaries and lease records										
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. Thereby request a one year exemption from open flow testing for the Sutton "C" #1-36											
Thereby request a one-year exemption from open now testing for the											
gas w	ell 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										
1.4	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission										
	is necessary to corroborate this claim for exemption from testing.										
Starre	is necessary to correspond to this claim for exemption from testing.										
	Lub. 9, 2011										
Date:	July 8, 2011										
•											
	Signature:										
	Title David Wiist, Production Engineer										

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.

RECEIVED

SEP 0 6 2011

KCC WICHITA