Form G-2

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Instruct	lions on Re	everse Side)						
□ Ор	en Flo	w				Took Date				4 DI 4	l- 15					
Deliverability				Test Date: 5/10/2011					lo. 15 10127-001							
Company Chesapeake Operating, Inc.				Leas Per							Well Number					
County Location Morton C NE SW				Section 28		TWP 31S		RNG (E/W) 40W					ttributed			
Field Kinsler					Reservoir Des Moines, Mississippi				Gas Gathering Connection DCP Midstream Marketing LP							
Completion Date				Plug Bac	Plug Back Total Depth				t at							
7/23/61 Casing Si			Weig	 ht		5570 Internal D	Diameter	Set	at	Perfora	ıtions		То			
5.5			10.5	hi		4.052 Internal Di		5549 Diameter Set at		4332 Perforations		4584 To				
Tubing Size 2.375			Weight					4474		5401			5457			
Type Con (Gas) (npletion	กุ(De 1777≀	escribe)			Type Flui Saltu	d Production Jater	1		Pump Unit	or Traveling Jnit	Plunger?	Yes	/ No		
Producing	g Time	Anr	nul ba Tub ir	ıg)			arbon Dioxi	de		% Nitroge			Gas Gr	avity - G	0	
Annulus Vertical D		11					Brook	sure Taps					(Mater)	Dum) (De	over) Size	
6258	/epail(r	•					ries:	sure raps					(MBIGI	ruii) (ri	over) Size	
Pressure	Buildu	p: :	Shut in _5/1	0	20	11 at 1	1	(AM) (PM)	Taken_5/	11	20	11 at	11	(/	AM) (PM)	
Well on L	Ine:				20) at	· · · · · · · · · · · · · · · · · · ·	(AM) (PM)	Taken	<u>.</u>	20	at		(/	AM) (PM)	
							OBSERVE	D SURFAC	E DATA			Duration	of Shut-	in 24	Hours	
Static / Dynamic	Dynamic Size		Circle one: Meter Prover Pressure		Pressure Differential in	Flowing Well He Temperature Tempera t t		Wallhaad Praceura		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barrets)		
		es) psig (Pm)			Inches H ₂ 0	•		psig	psia	psig	psia					
Shut-In				-				56	70.4	0	14.4	24		-		
Flow					j					<u> </u>						
			0				FLOW STR	-	RIBUTES					·		
Plate Coeffiecient (F _b) (F _p) Mctd		Circle one: Mater or Prover Pressure psia			Press Extension	Gravity Factor F ₀		Flowing femperature Factor F ₁₁	Fa	iation ctor _{pv}	Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing ot/ Fluid Gravity G	
													,			
/D \2 -			/D 12			•	OW) (DELIV		•				_	² = 0.20)7	
(P _e) ² =	 i	= '	(P _*)² :		se formula 1 or 2:	P ₄ =		1	P _c - 14.4) + essure Curve				(P _d)	i		
(P _e) ² - (F	P.)*	(P	' ₂)²- (P _w)²	1	I. P. 2 - P. 2	LOG of formula		Slo	95\$ure Curve 9pe = "n" 0r	n x LC	og	Antii		1 .	en Flow orability	
(P _e) ² - (F	P ₄)?				2. P _e 2-P _e 2 ed by: P _e 2-P _e 2	1. or 2. and divide by:	P2-P2	As	ssigned dard Slope			Ann	og		R x Antilog Mcfd)	
											_					
								<u> </u>								
Open Flor	w				Mcfd @ 14.6	55 psia		Deliverat	bility	••		Mcfd ಿ 1	4.65 ps	a		
The u	unders	igned	authority, c	n be	ehalf of the	Company, s	states that h	e is duly a	uthorized to	o make the	above repo	rt and tha	at he ha	s knowle	edge of	
the facts st	tated ti	herei	n, and that s	aid r	report is true	and correc	t. Executed	this the 8	th	day ofut	у			, 2	0 11 .	
	. <u></u>		Witness	(if any)			-			For C	Company		_RE	CEIVEI	
								_						_CED	'-0 	
			For Come	TESSIO	п						Chec	ked by		JEL	U 0 20	

	der Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc
and that the fore correct to the bes	going pressure information and statements contained on this application form are true and t of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.
	est a one-year exemption from open flow testing for the Perkins 1-28 rounds that said well:
(Check	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
Ū	e to supply to the best of my ability any and all supporting documents deemed by Commissio y to corroborate this claim for exemption from testing.
Date: July 8, 201	1
	Signature:

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 BUELLED signed and dated on the front side as though it was a verified report of annual test results.

SEP 0 6 2011

KCC WICHITA