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

Type Test					,	see mstruct	ions on ne	verse side	7)				
	en Flo eliverat				Test Date 7/26/20					No. 15 5-20535	-0000		
Company		e O <sub>l</sub>	perating, li	nc.	-		Lease Gould	A			2-6	Well Nu	mber
County Hamilto	on		Location NE SW SW		Section 06		TWP 22S		RNG (E/W) 40W			Acres A	attributed
Field Bradsh	aw				Reservoir Winfiel				Gas Gat	hering Conn	ection		
Completic 6/17/94		te			Plug Bac 2759'	k Total Dept	h		Packer S None	Set at			
Casing S 4.5	ize		Weight 10.5		Internal Diameter 4.090		Set at <b>2763</b>		Perforations 2729		To 2739		
Tubing S 2.375	ize		Weight 4.7		Internal Diameter 1.995		Set at 2757		Perforations		То		
Type Con Single (	•	n (De	escribe)	-	Type Flui Water	d Production	1		Pump Ur Pump	nit or Traveling Unit	Plunger? Yes	s / No	
Producing		(Anı	nulus / Tubing	1)	% C	arbon Dioxi	de		% Nitrog	en	Gas G .758	aravity - C	a <sub>g</sub>
Vertical D		H)				Press	sure Taps					r Run) (Pi	rover) Size
Pressure	Buildu	ıp:	7/26	3 <sub>2</sub>	0_11_at_7	:00	(AM) (PM)	Taken_7/	27	20	11 at 7:00		AM) (PM)
Well on L	.ine:			.1		•					at		AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in _24	Hours
Static / Dynamic Property	Orifi Siz (inch	:е	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	emperature t $(P_w)$ or $(P_t)$ or $(P_c)$ $(P_w)$ or $(P_t)$ or $(P_c)$		Ouration (Hours)	RE	Barrelf/ED			
Shut-In			F-13 (,		·		psig 52	psia 66.4	psig 32	46.4	24	SEP	2 3 201
Flow										-	K	CC N	VICHIT,
						FLOW STR	EAM ATTR	IBUTES					
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient p)	Pro	Circle one: Meter or ever Pressure psia	Press Extension √ P <sub>m</sub> x h	Grav Fact	or T	Flowing emperature Factor F <sub>rt</sub>	Fa	iation ictor pv	Metered Flow R (Mcfd)	W GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>m</sub>
					(00=1) =(	200 /25: 0/		\	4710110				
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> =	OW) (DELIV		) CALCUL <sup>2</sup> c - 14.4) +		:		$_{a}^{2}$ ) <sup>2</sup> = 0.2 $_{d}^{2}$ ) <sup>2</sup> =	07
(P <sub>c</sub> ) <sup>2</sup> - (I		(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2.  1. $P_c^2 - P_b^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpre Slo	ssure Curve pe = "n" orsigned ard Slope	n x	_og	Antilog	Deli Equals	pen Flow iverability R x Antilog (Mcfd)
						77.70						_	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 p	sia	
The	unders	_	-	n behalf of the	Company, s					eptember	ort and that he h		ledge of 20 11 .
			For Comm				-				cked by		

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc.
	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
of equipment inst	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the Gould 2-6
	rounds that said well:
(Checl	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
$\checkmark$	is not capable of producing at a daily rate in excess of 250 mcf/D
-	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 9/21/2011	
	Signature:
	Signature: Erin Carson, Regulatory Compliance 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.