KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Operating, Inc. Location C NE SE Weight Weight 4.7 (Describe) Annulus / Tubing) Shut in 9/4 20 Started 20	07:00 at 07:00	Set at 5595 Set at 5477 n ide sure Taps (AM) (PM)		RNG (E/V 39W Gas Gath Chesape Packer Se Perfora 5480 Perfora Pump Uni	ering Conne eake Energy et at ations ations	1-18 Marketing,Inc To 5485 To Plunger? Yes Gas Gra	KCC W
Operating, Inc. Location C NE SE Weight Weight 4.7 (Describe) Annulus / Tubing)	Section 18 Reservoir Morrow Plug Back Total Dep 5507 Internal Diameter Internal Diameter 1.995 Type Fluid Productio Water % Carbon Diox Pres	Garey TWP 29S th Set at 5595 Set at 5477 n ide sure Taps		RNG (E/V 39W Gas Gath Chesape Packer Se Perfora 5480 Perfora Pump Uni	ering Conne eake Energy et at ations	1-18 Marketing,Inc To 5485 To Plunger? Yes Gas Gra	REC NOV (KCC W / No avity - G _g
Weight Weight 4.7 (Describe) Annulus / Tubing)	18 Reservoir Morrow Plug Back Total Dep 5507 Internal Diameter Internal Diameter 1,995 Type Fluid Productio Water % Carbon Diox Pres	Garey TWP 29S th Set at 5595 Set at 5477 n ide sure Taps		39W Gas Gath Chesape Packer Se Perfora 5480 Perfora Pump Uni	ering Conne eake Energy et at ations ations	To 5485 To Plunger? Yes	REC NOV (KCC W / No avity - G _g
Weight Weight 4.7 (Describe) Annulus / Tubing)	18 Reservoir Morrow Plug Back Total Dep 5507 Internal Diameter Internal Diameter 1,995 Type Fluid Productio Water % Carbon Diox Pres	29S th Set at 5595 Set at 5477 n ide sure Taps (AM) (PM)		39W Gas Gath Chesape Packer Se Perfora 5480 Perfora Pump Uni	ering Conne eake Energy et at ations ations	To 5485 To Plunger? Yes	REC NOV (KCC W / No avity - G _g
Weight Weight 4.7 (Describe) Annulus / Tubing) : Shut in 9/4 20	Morrow Plug Back Total Dep 5507 Internal Diameter Internal Diameter 1.995 Type Fluid Productio Water % Carbon Diox Pres	Set at 5595 Set at 5477 n ide sure Taps (AM) (PM)		Perfora 5480 Perfora Pump Uni % Nitroge	eake Energy at at ations ations t or Traveling	To 5485 To Plunger? Yes	/ No avity - G _g
Weight Weight 4.7 (Describe) Annulus / Tubing) : Shut in 9/4 20	Internal Diameter Internal Diameter 1.995 Type Fluid Productio Water % Carbon Diox Pres	Set at 5595 Set at 5477 n ide sure Taps (AM) (PM)		Perfora 5480 Perfora Pump Uni % Nitroge	ations ations t or Traveling	5485 To Plunger? Yes Gas Gra	/ No avity - G _g
Weight 4.7 (Describe) Annulus / Tubing) : Shut in 9/4 20	Internal Diameter 1.995 Type Fluid Productio Water % Carbon Diox Pres	5595 Set at 5477 n ide sure Taps (AM) (PM) 1		5480 Perfora Pump Uni % Nitroge	ations t or Traveling	5485 To Plunger? Yes Gas Gra	/ No avity - G _g
4.7 (Describe) Annulus / Tubing) : Shut in 9/4 20	1,995 Type Fluid Productio Water % Carbon Diox Pres	5477 n ide sure Taps (AM) (PM)		Pump Uni % Nitroge	t or Traveling	Plunger? Yes Gas Gra	/ No avity - G _g
Annulus / Tubing) : Shut in 9/4 20	Water % Carbon Diox Pres	sure Taps (AM) (PM)		% Nitroge		Gas Gra	avity - G _g
: Shut in 9/4 20	Pres	sure Taps (AM) (PM)	Taken 9/5		л		
: Shut in 9/4 20	07:00 at 07:00	(AM) (PM)	Taken_9/			(Meter F	Run) (Prover) Size
			Taken_9/				
Started 20) at	(AM) (PM)		5	20	12 at 07:00	(AM) (PM)
			Taken	Andread History The Age of	20	at	(AM) (PM)
1	OBSERVE	D SURFACE				Duration of Shut-	in 24 Hours
s) Prover Pressure in	Flowing Well Head Temperature t I	(P _w) or (P ₁)	Pressure) or (P _c)	Wellhea (P _w) or (· •	Duration (Hours)	Liquid Produced (Barrels)
		1		100	114.4	24	
1	FLOW STE	REAM ATTRIE	BUTES	r			
Circle one: Meter or Prover Pressure psia Press Extension ✓ P _m x h	Gravity Factor F ₀	Flowing Temperature Factor F _{f1}	Fac	ctor	Metered Flow R (Mcfd)	GOR (Cubic Fed Barrel)	Flowing Fluid Gravity G
	(OPEN ELOW) (DELN	/EDADII ITV\	CALCUI	ATIONS			
	, , ,	•					2 = 0.207 2 =
(P _c) ² · (P _w) ² Choose formula 1 or 2: 1. P _c ² · P _a ² 2. P _c ² · P _d ²	LOG of formula 1. or 2. and divide p2. p2	Backpress Slope 	sure Curve e = "n" or igned		og [Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)
C. W							
Mcfd @ 14.6	65 psia	Deliverabil	lity	.		Mcfd @ 14.65 psi	<u>a</u>
3	Prover Pressure psig (Pm) Circle one: Meter or Prover Pressure psia Press Extension ✓ P _m x h ∴ (P _w)² = ∴ (P _c)² - (P _w)² 2. P _c ² - P _d ² divided by: P _c ² - P _w ² Mcfd @ 14.6	Prover Pressure psig (Pm) Inches H ₂ 0 Temperature to the Inch	Prover Pressure in Inches H ₂ 0 Temperature Temperature Prover Pressure psig Press Extension Factor Factor Factor Factor Factor Final Press Pressure Prover Pressure Pres	Prover Pressure in Inches H ₂ 0	Prover Pressure psig (Pm) Inches H ₂ 0 Inches H ₂ 0 Inches H ₂ 0 Prover Pressure psig (Pm) Inches H ₂ 0 Press Press	Prover Pressure In Inches H ₂ 0 Inches H ₂	Prover Pressure In Inches H ₂ 0 Inches H ₂

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KCC WICHITA
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc
and that the foregoing pressure information and statements contained on this application form are true and
correct 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.
I hereby request a one-year exemption from open flow testing for the Garey 1-18
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
I further 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.
Date: 11/8/12
Date: 170712
Signature: Alctha Dewbre
Title: Aletha Dewbre, Regulatory Specialist I

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.