KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:					(-	See Instr	ucti	ons on Rev	erse Side	e)							
Ор	en Flov	٧				Test Date):				AP	ı No	. 15					
Del	liverabi	lty				06/03/20					90	31-2	21422 - ¢	000	10			
Company Chesap		Op	perating, I	nc.					Lease MLP C	lawson	Trust				4-35	Well N	lumber	
County Location Haskell C SE SW				Section 35				TWP 29S			ı	Acres Attributed						
^{Field} Eubank							Reservoir Chester				Gas Gathering Connection Panhandle Field Services							
Completic		9				Plug Back	Plug Back Total Depth 5528				Packer Set at							
Casing Si 4.5			Weigh	it		Internal E	Internal Diameter			Set at 5580			ions	To 5408				
Tubing Si 2.375	ze		Weigh	ıt		Internal Diameter 1.995			Set at 5375		5376 Perforations			То				
Type Completion (Describe) Gas			Type Flui	Type Fluid Production Oil/Water				Pump Unit or Traveling Plunger? Yes / No Pump Unit										
	Producing Thru (Annulus / Tubing)				% Carbon Dioxide									Gas Gravity - G _g				
Annulus																		
Vertical D 5580	epth(H						Pr	ress	sure Taps						(Meter I	₹un) (Prover) Size	
Pressure	Buildu	o: :	Shut in 06/	02	2	0 13 at 0	7:00	_	(AM) (PM)	Taken_0	6/03		20	13	at 07:00		(AM) (PM)	
Well on L	ine:		Started		20	0 at		_	(AM) (PM)	Taken			20		_ at		(AM) (PM)	
							OBSER	VEI	D SURFACI	E DATA				Dur	ation of Shut-	in_24	Hours	
Static / Dynamic Property	Orifice Size (inches)		Circle one: Meter Prover Pressure		Pressure Differential in Temperature t		Well Head Temperature t		Casing Wellhead Pressure (P_w) or (P_1) or (P_c)		Tubing Wellhead Pr (P _w) or (P _t)		Pressure		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	•	psig (Pm)			inches H₂0				psig 29	95ia 30.4	psig 0		psia 14.4	24				
Flow							:	•										
				·			FLOW S	TR	EAM ATTR	IBUTES							1	
Plate Coefficeient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fact F _c	tor	Flowing Temperature Factor F _{ft}		Deviation Factor F _{pv}		Metered Flow R (Mcfd)		w GOR (Cubic Fe Barrel)			Flowing Fluid Gravity G _m	
(P _c) ² =		_:	(P _w) ² =	:	:	(OPEN FLO	, ,	LIVI %	ERABILITY 6 (F) CALCUI P _c - 14.4) +			:			1 ² = 0	.207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		l l		1. 2.	se formula 1 or 2: $P_c^2 - P_a^2$ $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide by:		Backpressure Cur Slope = "n"		ssure Curve pe = "n" - or signed	e n x		LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
				avided	d by: P _c ² - P _w ²	2,	-		Starto	0.000							·	
Open Flor	w			N	Mcfd @ 14.	65 psia			Deliverab	oility				Mcfo	d @ 14.65 ps	ia		
		_	d authority, o						•					rt ai	nd that he ha		wledge of , 20 13 WICHI	
			Witness (if anv)				_	-				For (Compa				
				• • • • • • • • • • • • • • • • • • • •				_	_						j	UL	0 1 2013	
			For Comm	nission	1								Che	cked t	ру	RE	CEIVE	

	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	us under Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc
	e foregoing pressure information and statements contained on this application form are true and
	e best of my knowledge and belief based upon available production summaries and lease records
	nt installation and/or upon type of completion or upon use being made of the gas well herein named. y request a one-year exemption from open flow testing for the MLP Clawson Trust 4-35
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 furthe	r agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as nec	essary to corroborate this claim for exemption from testing.
Date: 06/20	5/2013
	Signature Dan Cicha doch
	Signature: Little: Dawn Richardson, Regulatory Technician III

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

JUL 0 1 2013