Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:					(See Instruct	ions on He	verse Side))					
	en Flow				Test Date	»:			API	No. 15		_		
Del	iverabil	ty			8/27/20	12			081	21503	00-0	>0		
Company C <mark>hesap</mark>		Ор	erating, Inc	·.			Lease MLP L	ight				1-2	Well Num	ber
County H askell			Location S/2 NW		Section 2		TWP 30S		RNG (E/	W)			Acres Ati	
Field Eubank S	South				Reservoir Ches te					nering Conn idstream Ma		LP		REC NOV CC WI
Completio 3/15/04			imaka disaking di dia amad akatad adak kida (1944). 497-497	THE STATE OF THE S	Plug Bac 5533'	k Total Dept	h		Packer S None.	et at			. مد	עטאי
Casing Si 5 1/2"	zę		Weight 15.5#		Internal C 4.950	Diameter	Set 55 9		Perfor	rations 5		т _о 5398	7(CM
 Tubing Si: 2 7/8"	ze		Weight 6.5#		Internal D 2.441	Diameter	Set 544		Perfo	rations		To		
Type Com Single C		(De	scribe)		Type Flui Oil & V	d Production Vater	1		Pump Ur Pump	it or Traveling Unit	g Plunger?	Yes	/ No	
		Ann	ulus / Tubing)		% C	arbon Dioxi	de		% Nitrog	en		Gas G	ravity - G)
Annulus	;													
Vertical D 5590	epth(H)					Pres	sure Taps					(Meter	Run) (Pro	over) Size
Pressure	Buildup	: 5	Shut in 8/27	2	0 12 at 8		(AM) (PM)	Taken_8/	/28	20	12 at 8	3	(A	M) (PM)
Well on Li	ne:	9	Started	2	0 at		(AM) (PM)	Taken		20	at		(A	M) (PM)
						OBSERVE	D SURFAC	E DATA			Duration	of Shut	24	Hour
Static / Dynamic Property	Orific Size (inche		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (sing Pressure P ₁) or (P _c)	Wellhe (P _w) or	ubing ad Pressure (P _t) or (P _c)	Durat (Hou			Produced arrels)
Shut-in			F- 3 (*	2			psig 24	38.4	psig 2	16.4	24		+	
Flow														
****						FLOW STR	EAM ATT	RIBUTES						
Plate Coeffieci (F _b) (F _b Mcfd	ent		Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor	Flowing Temperature Factor	Fa	viation actor F _{pv}	Metered Flo R (Mcfd)		GOR Cubic Fe Barrel	eet/	Flowing Fluid Gravity G _m
					<u> </u>									
P _c) ² =		:	(P _w) ² =	:	•	OW) (DELIV 		/) CALCUI P _c - 14.4) +		:			$)^2 = 0.20$ $)^2 = $	
(P _c) ² - (F or (P _c) ² - (F		(P	ch (P _w) ²	1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ 3. $P_c^2 - P_d^2$ 3. $P_c^2 - P_d^2$	LOG of formula 1, or 2, and divide	P.2-P.2	Backpri Sic	essure Curve ppe = "n" or ssigned dard Slope	e n x 1	LOG [Antil		Ope Deliv Equals	en Flow erability R x Antilog Mcfd)
Open Flo	N			Mcfd @ 14	65 psia	·	Delivera	bility			Mcfd @ 1	4.65 ps	sia	
			l authority, on i				•	uthorized		ovember	_	at he h	, 2	edge of
			Witness (if a	ıy)				u	M	For	Company	-01		
			For Commiss	ion				***************************************	··· · · · · · · · · · · · · · · · · ·	Che	cked by			

Form G-2 (Rev. 7/03)

KCC WICHITA

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 MLP Light 1-2 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 mct/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commiss staff as necessary to corroborate this claim for exemption from testing. Date: 11/15/2012		er penalty of perjury under the laws of the state of Kansas that I am authorized to request
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Weeks December	staff as necessar	y to corroborate this claim for exemption from testing.
Signature: WWW Secretary	staff as necessar	y to corroborate this claim for exemption from testing.
Title: Aletha Dewbre, Regulatory Specialist	staff as necessar	y to corroborate this claim for exemption from testing.

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.