KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes			_		(See Instruc	tions on Rev	verse Side	?)			
	pen Fl elivera		**		Test Date 06/27/2				<u>, A</u> P	1 No. 15- 081 2 1487-	-0 006	
Compan		e O	perating,	Inc.			Lease MLP Le	eslie		-	2-26	Well Number
County		1	Locate NE	ion ·	Section 26		TWP 29S		RNG (E	(/W)		Acres Attributed
Field Koenig			/2 1111	JE	Reservoi Cheste		200			thering Conn	ection	
Completi 8/18/03		ate			Plug Bac 5480	k Total Dep	th		Packer	Set at		
Casing S 5 1/2"	Size		Weigl 15.5‡		Internal I 4.950	Diameter	Set a 5565		Perfo	orations	To 5396	
Tubing S	Size		Weigi 4.7#	ht	Internal I	Diameter	Set a 5424		Perfo	orations	То	
Type Cor	mpletic	on _s (D				d Production		+	Pump U	nit or Traveling	Plunger? Yes	/ No
(Gas)	Sin_i	gle			Water	· · · · · · · · · · · · · · · · · · ·			Pump	ing Unit	· ·	
Annulu	-	U^(An	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitro	gen	Gas Gr	avity - G
Vertical E		(H)				Pres	sure Taps				(Meter	Run) (Prover) Size
5565 Pressure	Build	un.	Shut in 06/	/26 ₂₉	13 , 0	7:00	(AM) (PM)	Taken 06	6/27	. 20	13 _{at} 07:00	(AM) (PM)
Well on L												(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in Hour
Static / Dynamic Property	Si	fice ze hes)	Circle one: Meter Prover Press psig (Pm)	Pressure Differential ure , in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead (P _w) or (P	Pressure) or (P _c)	Wellhe	Tubing ead Pressure or (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In				2			psig 14	28.4	psig 1	15.4	24	
Flow												
	•				1	FLOW STR	EAM ATTRI	BUTES				
Plate Coeffiec (F _b) (F Mcfd	eient ,	Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m x h	Grav Fact	or T	Flowing emperature Factor F _{rt}	Fa	ation ctor	Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	l Gravity
(P _c) ² =		:	(P _w)² =	· •:	(OPEN FLO		ERABILITY)	CALCUL - 14.4) +		:	(P _a)	² = 0.207 ² =
(P _c) ² - (I or (P _c) ² - (I		(F	P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P.2-P.2	Slop Ass	sure Curve e = "n" or igned trd Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flor	147	<u></u>		Mcfd @ 14.6	· ·		Delivereki		ŀ			
· · · · · · · · · · · · · · · · · · ·		.1					Deliverabi			····	Mcfd @ 14.65 psi	
				n behalf of the of aid report is true			•				rt and that he ha	s knowledge of, 20 13
			Witness (i				C MIC					
	,,,,,		,			, . · ·				For C	ompany	
			For Comrr	nission	The state of the s	SE	P 13 7	:013		Chec	ked by	

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	der the laws of the state of Kansas that I am authorized	I to request
	on behalf of the operator Chesapeake Operating, Inc.	
nd that the foregoing pressure informat	ion and statements contained on this application form a	re true and
orrect to the best of my knowledge and b	elief based upon available production summaries and lea	ase records
	of completion or upon use being made of the gas well her	ein named.
I hereby request a one-year exemption	n from open flow testing for the MLP Leslie 2-26	
as well on the grounds that said well:		
(Check one)		
is a coalbed methane		•
is cycled on plunger li		
	gas for injection into an oil reservoir undergoing ER	
<u></u>	esent time; KCC approval Docket No.	 .
✓ is not capable of prod	ucing at a daily rate in excess of 250 mcf/D	
	f my ability any and all supporting documents deemed by	y Commission
aff as necessary to corroborate this cla	m for exemption from testing.	
ate: 09/09/2013		
	•	
	Signature: Dann Zichard	
	Title: Dawn Richardson, Associate Regulatory Ar	nalyst

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.

KCC WICHITA

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