Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

		For Con	nmission		DEC 0	2 2015				cked by	· ·	
Wilness (if any)				KAN	Received KANSAS CORPORATION COMMISSION			For Company Katherine McClurkan				
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			on behalf of the						ovember	ort and that he ha		dge of
Open Flor		<u> </u>	Mcfd @ 14			Deliverabili	 -			Mcfd @ 14.65 ps		ماسم ده
											<u> </u>	
-				<u> </u>							-	'
(P _c) ² - (i	P _d) ²		divided by: Pc2 - P	and divide	P.2 - P.2	Assig Standar		_		<u></u>		lc(d)
(P _c) ² - (P _a) ²		(P _c) ² - (P _w) ²	1. P _e ² - P _e ² 2. P _e ² - P _e ²	2 P 2 P 2 1, or 2.		Backpressure Slope = "		n x LOG		Antilog	Delive	n Flow erability R x Antilog
(P _c) ² =		: (P _w) ²	Choose formula 1 or :	P _d =		T	- 14.4) +	14.4 =	:	(P _d)	² =	- 51
	1			(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P _a)	² = 0.207	7
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Extension Facto		Flowing femperature Factor F _{II}	ure Eactor		Metered Flor R (McId)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
		Chair		1	FLOW STR	EAM ATTRIE	UTES				—	Clauder.
Flow					_			_				
Shut-In						0			28	24		
Static / Dynamic Property	Orific Size (inche	Meter Prover Pres	Differential sure in	1 ~	Flowing Well Head Temperature t		Wellhood Pressure		ad Pressure (P _r) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
		Circle one	: Pressure		l	D SURFACE Casin		1		Duration of Shut-	in <u>24</u>	Hours
Well on L	ine: 	Started	2 	20 at		(AM) (PM) T	aken		20	at		M) (PM)
Pressure												M) (PM)
5404			<u> </u>	45 0	Flang	ge , . <u>.</u>	, ,,	: .		Meter 15 _{at} 9:15 A	Run - 4	
Vertical D						sure Taps	<u>-</u>			•	Run) (Pro	•
Producing		Annulus / Tubi	ng)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gr	avity - G	
Type Completion (Describe) SINGLE-Oil/Gas				• • •	Type Fluid Production Crude/SW			Pump Unit or Traveling Plunger? Yes Pump Unit			/ No	
2 7/8 .	Tubing Size Weight 2 7/8 . 6.5#			Internal Diameter 2.441		5542'		Open End		NA		
5 1/2"		15.5	#	4.950		5846' Set at		5316 Perforations		To 5492 To		
Completion Date 05/04/2001 Casing Size Weight			5688'			NA NA						
Eubank				MORRO	MORROW Plug Back Total Depth			ONEOK Packer Set at				
Haskell 2450 FNL & 500 FEL			1 Reservoir	· · · · · · · · · · · · · · · · · · ·			34W Gas Gathering Connection			640		
Merit Energy Company County Location			Section	HJV Winter 'A' Section TWP			RNG (E/	W)		#2 Acres Attributed		
Company				3/20/20		Lease					Well Num	ber
Deliverabilty				Test Date 9/20/20					No. 15 081 -21 37 5 -(0000		
Type Test	t: ien Flow			(See Instruct	ions on Reve	rse Side)				

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 Merit Energy Company 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 HJV Winter "A" #2 gas well on the grounds that said well: (Check one) is a coalibed 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 Commission staff as necessary to corroborate this claim for exemption from testing. Date: 11/30/2015 Katherine McClurkan Wall Wall Wall Wall Conservation of the present time is Regulatory Analyst Conservation Division Conservation of the present time is Regulatory Analyst	
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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.