KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Revi	erse Side	!)					
Open Flow					Test Date:				API No. 15					
Deliverabilty				03/17/2			15-175-21150-0000							
Company MERIT ENERGY COMPANY						Lease LESHINS	Lease LESHINSKY				Well Number 1-26			
County SEWAR	.D	Location N/2 NE			Section 26		TWP 33S		RNG (E/W) 32W		Acres Attributed 640		Attributed	
Field ARKALON,WEST				Reservoir)			Gathering Connection RIT ENERGY COMPANY					
Completion 03/01/19		te			Plug Back Total Dept 5782		.h		Packer Set at					
Casing S			Weigh	t ·	Internal Diameter		Set at 6204		Perforations 5642		To 5674	To . 5674		
Tubing Si	ize		Weigh	t		Diameter .			Perforations ,		То			
Type Completion (Describe)					Type Fluid Production WATER				Pump Unit or Traveling Plunger? Yes / No YES - BEAM PUMP					
SINGLE			nulus / Tubing	<u></u>		arbon Dioxi			% Nitro		Gas Gr	avity - (
ANNUL	US	·	TOTAL TABILITY		70 0	AIDON BION			70 141105		-			
Vertical D 5658	epth(F	I)				Pres: FLAI	sure Taps NGE				(Meter I 3.068		rover) Size	
Pressure	Buildu	p:	Shut in _03/	17 2	15 at 2	:00 PM	(AM) (PM)	Taken_03	3/18	·20	15 at 2:00 P	М (AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in_24	Hours	
Static / Orifi Dynamic Siz		ze Prover Pressu			I Flowing Well H		I Wallhood Proceure		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In			psig (Pm)	Inches H ₂ 0		•	^{psig} 210.0	psia	pslg	psia	24			
Flow						•						-	<i>,</i>	
					<u> </u>	FLOW STR	EAM ATTRIE	BUTES	-			'		
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Grav Fact F _s	lor T	Flowing Femperature Factor F _{ft}	Deviation Factor F _p ,		Metered Flor R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
(P _c) ² =		_:	(P _w) ² =	:	(OPEN FLO		ERABILITY) % (P,	- 14.4) +		:	(P _a) (P _d)	²⇔ 0.2	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_0^2 - P_n^2$ 2. $P_a^2 - P_a^2$ divided by: $P_a^2 - P_a^2$	LOG of formula 1. or 2. and divide	LOG of formula 1. or 2. and divide p 2 - p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		LOG	Antilog	Open Flow		
													-	
L						regit of t					-			
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabil	ity	-		Mcfd @ 14.65 psi	a		
		•		n behalf of the			•			ne above repo lovember	rt and that he ha		ledge of 20 <u>15</u> .	
						- ₽ <u>_</u>	reived —				rgy Company			
		Witness (if any)			KAN	Received KANSAS CORPORATION COMMISSION				For Company Katherine McClurkan				
			For Comm	ission		חבר ו	N 2 2015				cked by			

DEC UZ ZUIS

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 Leshinsky 1-26
gas well on the grounds that said well:
gub Woll of the grounds that out woll.
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: November 30, 2015
Received KANSAS CORPORATION COMMISSION DEC 0 2 2015 CONSERVATION DIVISION WICHITA, KS Katherine McClurkan Analyst Regulatory Analyst

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.