KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruct	tions on Rev	erse Side	9)			
Open Flow			Test Date:			API No. 15					
Deliv	erabilty			03/05/20					175-20784-0	0000	
Company MERIT EN	NERGY	COMPANY				Lease BLOOM	-			B-1	Well Number
County Location SEWARD 660' FSL & 660' FEL			Section 26		TWP 34S		RNG (E/W) 34W			Acres Attributed 640	
Field ADAMSON			Reservoi MORR		<u></u>		Gas Gat APC	hering Conn	ection		
Completion Date 10/171984			Plug Bac 6313'	k Total Dept	th		Packer S NA	Set at			
Casing Size Weight 4.5 11.6#			Internal E 4.0	Internal Diameter 4.0		Set at 6259'		Perforations 6188'		то 6214'	
Tubing Size			Internal Diameter 1.995		Set at 6140'		Perforations NA		To NA		
Type Completion (Describe) SINGLE GAS				Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No				
		nnulus / Tubing)		Carbon Dioxi	de	,,,	% Nitrog	en	Gas Gr	avity - G _g
Vertical Dep	oth(H)				Press	sure Taps			<u> </u>	(Meter i	Run) (Prover) Size
6282'			·		FLAN					4	
Pressure Bu	uildup:									15 at 8:30 A	
Well on Line	e:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hours
Static / Orifice Dynamic Size Property (inches)		Circle one: Pressur Meter Differenti Prover Pressure in		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _i) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In ()).63	psig (Pm)	Inches H ₂ 0			15.0	psia	psig_	psia	24	
Flow			<u> </u>							n	
					FLOW STR	EAM ATTRI	BUTES	1			·
Plate Coefficeien (F _b) (F _p) Mcfd		Circle one:- Meter or rover Pressure psia	Press Extension ✓ P _m x h	Grav Fact F _g	tor T	Flowing Temperature Factor		Deviation Matered Factor R (Mcfd		v GOR (Cubic Fe Barrel)	Growity
(P _c) ² =		(P _w) ² =_		(OPEN FLO		ERABILITY) % (P.	CALCUL - 14.4) +			(P _a) [*] (P _d)	² = 0.207 ² =
$(P_c)^2 - (P_A)$ or $(P_c)^2 - (P_d)$		(P _c)²- (P _w)²	hoase formula 1 or 2 1. P _a ² - P _a ² 2. P _a ² - P _a ² vided by: P _a ² - P _a vided by: P _a ² - P _a	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpres Slope Ass	sure Curve = "n" or igned rd Slope	nxl	og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow Mcfd @ 14.6			65 psia	Deliverabil	lity	Mcfd @ 14.65 psia			a		
	•			, ,		•			•	rt and that he ha	-
the facts stat	ted there	ein, and that sai	dreportistrue	and correc	t. Executed	this the 30	ul		ovember	v Common	, ₂₀ <u>15</u>
		Witness (if	any)		Receive	d			For C	y Company	
		For Commis	sion		CORPORATION	_		r		McClurkan	

DEC 0 2 2015

I declare under penalty of perjury	y 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 infor	rmation and statements contained on this application form are true and						
correct to the best of my knowledge a	nd 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 Bloom B-1							
gas well on the grounds that said well	l:						
(Check one)							
is a coalbed metha	·						
is cycled on plung	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							
	est 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							
•							
)						
	White a small be						
Received COMMISSION	Signature: Katherine McClurkan Volhum 4 / Luk						
KANSAS CORPORATION COMMIS	Title: Regulatory Analyst						
DEC 0 2 2015							
CONSERVATION DIVISION WICHITA, KS							

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.