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## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t: en Flow				(See Instruc	tions on Rever	se Side	)	·	1 1 201			
✓ Deliverabilty			Test Date 08/12/2		* * * * * * * * * * * * * * * * * * *	API No. 1 15-175-		No. 15 1 <b>75-2168</b> 1-	-0000				
Company MERIT		COMPANY	,			Lease MILHON				B-1	. Well Nu	mber	
County	County Location SEWARD 660' FNL & 660' FEL			Section 4			TWP		RNG (E/W) 32W		Acres Attributed		
Field FEDDER	Field FEDDER SW			Reservoi UPPER	r MORROV	v <u>.</u>	Gas		Gas Gathering Connection ONEOK		-		
	Completion Date 12/09/97			Plug Bac 5646'	k Total Dept	th	Packer Set at NA'		et at				
Casing S 5.5	5 15.5#		Internal I 4.95			Set at <b>5787'</b>		Perforations 5603'		To 5632'			
Tubing Si <b>2.375</b>	ubing Size Weight		Internal Diameter 1.995		Set at <b>6150'</b>		Perforations NA		To NA				
Type Completion (Describe) SINGLE GAS				d Production				it or Traveling	reling Plunger? Yes / No				
Producing TUBING	•	nnulus / Tubin	ng)	% C	Carbon Dioxi	de ,	•	% Nitroge	en.	Gas	Gravity - G	i <sub>g</sub>	
Vertical Depth(H) 5696'					sure Taps					(Meter Run) (Prover) Size			
Pressure Buildup: Shut in			0at_0	9:00 AM	(AM) (PM) Ta	AM) (PM) Taken 08/		3/12/2012 20 .		9:00 AM (Al			
Well on L	ine:	Started	2	0 at		(AM) (PM) Ta	ken		20	at	(	AM) (PM)	
					OBSERVE	D SURFACE D	ATA			Duration of Shu	ut-in	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Press psig (Pm)		Flowing Temperature t	Well Head Temperature t	Casing  Wellhead Pressure  (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )  psig psia		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours)	1	Liquid Produced (Barrels)	
Shut-In	.75					T	50	-	60	24			
Flow					•								
- Dista		Circle one:		1	FLOW STR	EAM ATTRIBU	ITES						
Plate Coeffieci (F <sub>b</sub> ) (F <sub>l</sub> Mcfd	ent	Meter or rover Pressure psia	Press Extension Pmxh	Factor Ten		Factor Factor F		riation Metered actor R = (Mcfc		v GOI (Cubic Barre	=eet/	Flowing Fluid Gravity G <sub>m</sub>	
(P <sub>c</sub> ) <sup>2</sup> =	;	(P <sub>w</sub> ) <sup>2</sup> =	· · · · · · · · · · · · · · · · · · ·	(OPEN FLO	OW) (DELIVI	ERABILITY) CA	<b>ALCUL</b> 14.4) +		:		$a_a)^2 = 0.20$ $a_d)^2 = $		
(P <sub>c</sub> ) <sup>2</sup> - (F	a'	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2: $\begin{array}{cccccccccccccccccccccccccccccccccccc$	LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpressur Slope = or- Assign Standard	"n"  ed	n x L(	og [	Antilog	Deliv Equals	en Flow rerability R'x Antilog Mcfd)	
•									·				
		`		1.	,			.					
Open Flov			Mcfd @ 14.6			Deliverability				Mcfd @ 14.65 p			
			n behalf of the						above repo vember	rt and that he h		edge of	
	,	Witness (i	· -						MC	<b>P</b> Iompany		C WIC	
		For Comm			·	·		<u> </u>	<del></del> -				
		. 2. 50////	*						Chec	ked by	N	OV 12 2	

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I declare und	ler penalty of perjury under the laws of the state of Kansas that I am authorized to reque	st
	der Rule K.A.R. 82-3-304 on behalf of the operator MERIT ENERGY COMPANY	_
and that the foreç	going pressure information and statements contained on this application form are true an	nd
correct to the best	t of my knowledge and belief based upon available production summaries and lease record	is
of equipment insta	allation and/or upon type of completion or upon use being made of the gas well herein named	d.
I hereby requ	est a one-year exemption from open flow testing for the MILHON B-1	_
gas well on the gr	rounds that said well:	
(Check	cone)	
	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	e to supply to the best of my ability any and all supporting documents deemed by Commis	sion
staff as necessar	y to corroborate this claim for exemption from testing.	٠.
Date: 11/06/2013	3	
Jale		
•		
	Signature: M. Chay Pour	_
	Title: 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.