KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				((See Instru	ctions on Re	everse Side	9)				
Ope	n Flow			Test Date	n•			A IDI	No. 15			
Deliv	verabilty			12/29/2					081-20090-0	002		
ompany MERIT EN	NERGY	COMPANY				Lease KOENI	G A			\	Well Number 6	_
County Location HASKELL NW SE			Section 4		TWP 29			(W)	Acres Attributed		_	
Field EUBANK				Reservoi LANSIN	r IG, MARN	MATON	Gas Gathering TON DCP		thering Conne	ection		_
Completion Date				Plug Bac 4770'	k Total De	pth	1 P.		Set at			_
asing Size Weight 5 15.5			Internal Diameter 4.950			Set at 4850'		rations 6'	то 4681'			
ubing Size Weight .375 4.7#			Internal D	Diameter	eter Set at 4695'		Perforations OPEN END		То		••	
Type Completion (Describe) COMMINGLED-GAS/OIL			Type Flui	c Production	on	Pump Unit or Trav		nit or Traveling	Plunger? Yes	/ No	-	
	Thru (Ar	nulus / Tubing)			Carbon Diox			% Nitrog		Gas Gra	avity - G _g	-
ertical De						ssure Taps				(Meter F	Run) (Prover) Size	_
ressure B	Buildup:	Shut in12/2	9 2	15 at 2			Taken_12	2/30	20	15 _{at} 2:15 Pl	M (AM) (PM)	-
Vell on Lin	16:	Started	20	0 at _.		_ (AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERV	ED SURFAC	E DATA			Duration of Shut-i	in 24 Hours	s n
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Pressure paig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	erature Temperatu	I Mallhand Pracciss		Tubing Wellhead Pressure $(P_w) \text{ or } (P_1) \text{ or } (P_c)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						18	pou	0	polu	24		
Flow					EL OW ST	REAM ATTE	DIDITES					
		Circle one:		- 	FLOW 31		11BUTES		1		Elevina	}
Plate Coeffiecte (F _b) (F _p) Mcfd		Meter or over Pressure psia	Press Extension P _m xh	Grav Fac F	tor	Flowing Temperature Factor F _I ,	Fa	ialion actor pv	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m	_
	<u> </u>			<u></u>								
₀) ² =		(P _w)² =_	;	P _d =		VERABILITY .% (7) CALCUL P _e - 14.4) +		:	(P _a) ² (P _d) ²	2 = 0.207 2 =	_
(P _c) ² - (P _n or (P _c) ² - (P _d		P _c) ² - (P _w) ²	hoosa formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	b.5 - b.8	Slo As	essure Curve pe = "n" - or ssigned dard Slope	l n x	LOG	Antilog	Open Flow EKNAL AMB (Mold)	CH1 2016
							· · · · · ·				RECE	VED
pen Flow Mcfd @ 14.65 psia					Deliverability Mcfd @ 14.65 psia						_	
	_	ed authority, on							ne above repor December	t and that he ha	s knowledge of, 20	
		Witness (if a	any)						For C	Company		-
						-		Ka	therine Mo	Clurkan		_

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Merit Energy Company	
	oing pressure information and statements contained on this application form are true and	
orrect to the best	of my knowledge and belief based upon available production summaries and lease records	
f equipment insta	llation and/or upon type of completion or upon use being made of the gas well herein named.	
I hereby reque	st a one-year exemption from open flow testing for the Koenig A #6	
as well on the gro	ounds that said well:	
(Charle	onel	
(Check	is a coalbed methane producer	
	is cycled on plunger lift due to water	
H	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	í
I further agree	to supply to the best of my ability any and all supporting documents deemed by Commission	on
taff as necessary	to corroborate this claim for exemption from testing.	
ate: 12/31/2015		
)	
	Signature: Katherine McClurkan hatherine MClinka	$ C_{n} $
	Title: Regulatory Analyst	
	KCC I	ı

PEIVED 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.