KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes			•			(See Instr	uctions on l	Revi	erse Side	2)	LINOILI	11.1231			
Open Flow Deliverability					Test Date: 7/1/2011					API No. 15 15-093-21493 -00-00					
Company MERIT ENERGY COMPANY					Lease WHITE						#3	Well (Number		
County Location KEARNY				Section 1	TWP 24				E/W)		Acres Attributed 640				
Field HUGOTON				Reservo CHASE					thering Conr	ection					
Completion Date 4/16/1996			-	Plug Bar 2798'	epth	th Pa N			Set at			·-··			
Casing Size Weight 5 1/2" 14#			pht	Internal		Set at 2851'			orations 12"	то 2666'					
Tubing Size Weight 2 3/8" 4.7#				internal		Set at 2710'			orations EN END	То					
Type Completion (Describe) SINGLE GAS				Type Flu SALT\	ion	Pump Unit or Travel PUMP UNIT			,	ng Plunger? Yes / No					
Producing Thru (Annulus / Tubing) ANNULUS					% Carbon Dioxide UNKNOWN			% Nitrogen UNKNOWN			Gas Gravity - G _e				
Vertical Depth(H)				Pressure Taps FLANGE						" · · · · · · · · · · · · · · · · · · ·	(Meter Run) (Prover) Size METER RUN - 2*				
Pressure Buildup: Shut in 6/28 20			0 11 at 9	11 at 9:00 AM (AM) (PM) Taken				30	20	11 , 9:00	AM	. (AM) (PM)			
Well on Line: Started 6/30 20 11 at 9:10 AM (AM) (PM) Taken 7/1 20 11 at 9:00									AM	. (AM) (PM)					
						OBSERV	/ED SURFA	CE	DATA			Duration of St	nut-In_48	3 Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Press palg (Pm)	Differential ture in	Temperature Temper		ature (P_w) or (P_t) or		ossure or (P _t)	Tubing Wellhead Pressure $(P_w) \propto (P_1) \propto (P_c)$		Duration Lik (Hours)		uid Produced (Barrels)	
Strut-In	.62	5	12	0	60	60	psig 12	2	psia 25	12	psia	48	1		
Flow	Flow .625		3	3	60 60		3	1	16	12		24			
			Circle one:	1	1	FLOW ST	REAM ATT	RIB	UTES		<u> </u>			,	
Plate Coefficient (F _p) (F _p) Motd		Meter or Prover Pressure pala		Press Extension	Gravity Factor F _e		Flowing Temperature Factor F _{lt}		Deviation Factor F _{sv}		Metered Flos Fl (Mcfd)	(Cubic	Feet/	Flowing Fluid Gravity	
1.58		3		3	1.000		.000				14			G,,	
				(OPEN FLOW) (DELIVERABILITY) CALCULATI							17			.J	
(P _e) ² =: (P _w) ² =:			·:					14.4) +		:		? _•)²= 0. ? _•)²=	207		
(P _a) ² - (P _a) ² or (P _a) ² - (P _a) ²		(P _a) ² - (P _a) ²		1. P ₂ · P ₃ 2. P ₂ · P ₃ divided by: P ₃ - P ₃	LOG of formula 1, or 2, and divide p 2,		Slop		ssure Curve e = "n" or igned ord Slope		roa [Antilog	De	Open Flow Deliverability Equats R x Antilog (Mcfd)	
Open Flow M		Model © 144	M 4455			Dalkambet									
Open Flow Mcfd © 14.65 psia Deliverability Mcfd © 14.65 psia The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledged.															
				aid report is true						ay of _U		t and that he	oras knov	20 <u>11</u> .	
			Wilness ((any)					· · <u>-</u>	M	Ohe	A fo	au	·w	
••			For Corner	ission			,				Ched	end by		······································	

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KCC WICHITA

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 theWHITE #3
gas well on the grounds that said well:
(Check one) 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: /2//5///
Signature: MCupau Title: Regulator

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.