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

Type Test	t:				(	See Instruct	ions on Rev	erse Side	9)				
Op	en Flo	W			Test Date: AF					No. 15			
Deliverabilty					04/08/2015					218610002			
Company MERIT ENERGY COMPANY					Lease GOODMAN				Well Number 6-M32-32-39				
County Location MORTON 1103' FSL & 370' FWL				Section 32				RNG (E/	W)		Acres Attributed 640		
Field KINSLER					Reservoir MORROW				Gas Gathering Connection ONEOK				
Completion Date 02/25/2009 (original completion date)					Plug Back Total Depth 6100'			Packer S	et at				
Casing S 4.5"	Casing Size Weight 4.5" 10.5#			Internal 0 4.052"	Diameter	Set at 6210'		Perforations 5932'		то 6018'			
Tubing Size Weight 2.375" 4.7#					Internal I 1.995"	Diameter	6030'		Perfo	rations	То	•	
Type Completion (Describe) SINGLE-GAS				Type Fluid Production WATER			Pump Unit or Traveling Plunger? Yes / No YES - BEAM PUMP						
Producing Thru (Annulus / Tubing) TUBING				% Carbon Dioxide 0.3468%				% Nitrogen 3.8087%		0.615	Gas Gravity - G <sub>q</sub> 0.615		
Vertical Depth(H) 5975'						Pressure Taps FLANGE					(Meter ) 3.068	Run) (Prover) Size	
Pressure	Buildu	p:	Shut in04/0	)82	0 15 at 8	:00 AM	(AM) (PM)	Taken_04	1/09	20	15 <sub>at</sub> 8:00 A	M (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 / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential In Inches H <sub>2</sub> 0	Flowing Well He Temperature Temperat		Wellhead Pressure $(P_w) \text{ or } (P_1) \text{ or } (P_c)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			poig (i iii)	mones 7120			41.0	psia	psig	psia	24		
Flow										<u></u>	anti a		
					<del></del>	FLOW STR	EAM ATTRI	BUTES				<del></del> _	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> x h	Extension Fact		Temperature		eviation Metered Flow factor R F <sub>p+</sub> (McId)		y GOR (Cubic Fe Barrel)	Cravity	
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FLO		ERABILITY) % (P,	CALCUL - 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	ose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> LOG of formula 1. or 2. and divide		Pc2-Pu2 Ass		, ,	.og [	Antilog	Open Flow Deliverability Equals R x Antilog (McId)	
											,		
							<u></u>		_ 1		_		
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabil	lity			Mcfd @ 14.65 psi	<u>ia</u>	
		•	•	behalf of the			•			e above repo ovember	rt and that he ha	as knowledge of	
ine idus s	naieu li	nere:	ni, anu tilat Sa	ia tehoir is tide		Re	ceived		Cay or		gy Company		
Witness (if any)					K	KANSAS CORPORATION COMMISSION				For Company Katherine McClurkan			
			For Commi	ssion		DEC	0 2 2015	<b>j</b>			cked by		

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 Goodman 6-M32-32-39 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
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  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.