KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				l	See Instruct	tions on Rev	erse Side	e)						
Open Flow				Test Date: API No. 15											
Deliverabilty				02/03/2015				API No. 15 15-189-22584-0000							
Company MERIT ENERGY COMPANY						Lease COLE A							Well Number		
County Location STEVENS 660 FSL & 2310 FWL				Section 13				RNG (E/ 35W	N)		Acres Attributed 640				
Field RG					Reservoir MORROW/CHESTER			Gas Gathering Connection DCP MIDSTREAM							
Completion Date 06/08/2007				Plug Bac 6300	Plug Back Total Depth 6300				et at						
Casing S 5.5	Casing Size Weight 5.5 17.0			Internal D 4.892	Internal Diameter S 4.892 6			Perfor 6130		To 6242					
Tubing Si	Tubing Size Weight 2.375 4.7			nt	Internal D 1.995	Diameter	Set at Per 6274		Perfor	ations	To	То			
Type Completion (Describe) COMMINGLED-GAS					Type Fluid Production WATER			Pump Unit or Traveling Plunger? Yes / No YES - BEAM PUMP							
Producing Thru (Annulus / Tubing) ANNULUS				,	% Carbon Dioxide 0.2434%			% Nitrogen 6.8802%			Gas Gravity - G _g 0.692				
Vertical Depth(H)					Pressure Taps					•	• •	Prover) Size			
Pressure Buildup: Shut in 02/03 20				0 15 _{at} 2	FLANGE 15 at 2:30 PM (AM) (PM) Taken 0:				20	3.06 15 _{at} 2:30		(AM) (PM)			
Well on L				2									• , , ,		
						OBSERVE	D SURFACE	DATA			Duration of Sh	ut-in _24	Hours		
Static / Orifice Dynamic Size Property (inches)		ze	Circle one: Meter Prover Press		Flowing Welf Heat Temperature Temperat		Mollhoad Preceura		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c)		Duration (Hours)		id Produced (Barrels)		
Shut-In	(111011		psig (Pm)	Inches H ₂ 0			psig 200,0	psia	psig	psia	24				
Flow								м		-		 			
						FLOW STR	EAM ATTRI	BUTES							
Plate Coeffiecient (F _b) (F _p) Mofd		Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m xh	Grav Fact F _g	or T	Flowing Temperature Factor F _H	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	w GO (Cubic Barr	Feet/	Flowing Fluid Gravity G _m		
(P _c) ² =		:	(P _w) ² =	:	(OPEN FLO		ERABILITY) % (P	CALCUL - 14.4) +		:		$(P_a)^2 = 0.2$ $(P_a)^2 = 0.2$	207		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	P _c) ² - (P _w) ²	Choose formula 1 or 2. 1. P _a ² - P _a ² 2. P _a ² - P _a ² divided by: P _a ² - P _a ²	1. P _a ² - P _a ² LOG of formula 2. P _a ² - P _a ² and divide		Backpress Slope 		nxl	og	Antilog	O De	pen Flow liverability s R x Antilog (Mcfd)		
Open Flo	W		<u></u>	Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65	osia			
		-		n behalf of the	• •		-		N/	e above repo ove m ber	ort and that he		vledge of 20 15		
me racis s	iaieo t	nerei	m, and that s	aid report is true	and correct	Receive			oay or		av Compan	,	<u> </u>		
Witness (If any)					KANSASIC	KANSAS CORPORATION COMMISSION				Merit Energy Company ForCompany Katherine McClurkan					
			For Comm	nission	DI	EC 02	2015	d. W.			cked by				

exempt status under Rule K.A.R. 82-3- and that the foregoing pressure infor- correct to the best of my knowledge ar	y under the laws of the state of Kansas that I am authorized to request 304 on behalf of the operator Merit Energy Company mation and statements contained on this application form are true and and belief based upon available production summaries and lease records 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 Cole A 2								
gas well on the grounds that said well:								
is on vacuum at the	er lift due to water ral gas for injection into an oil reservoir undergoing ER e present time; KCC approval Docket No roducing 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: November 30, 2015								
Received Kansas corporation commission DEC 0 2 2015 CONSERVATION DIVISION WICHITA, KS	Signature: Katherine McClurkan Anthorné Mullukun 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 footn side as though it was a verified report of annual test results.