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

Type Tes	t:			(	See Instruci	ions on Reve	erse Side	)					
Open Flow			T 10.										
Deliverabilty					Test Date: 09/13/2015				API No. 15 15-129-21514-0002				
Company MERIT ENERGY COMPANY					Lease TURNER D				. Well N			mber	
County Location MORTON 660 FNL & 1980 FWL				Section 19		TWP 34S		RNG (E/W)		Acres Attribute 640		\ttributed	
Field TALOGA NE					Reservoir CHEROKEE			Gas Gathering Connection ANADARKO					
Completion Date 06/25/1997				Plug Bac	Plug Back Total Depth 4464			Packer S	Set at				
Casing Size Weight 5.5 15.5			Internal Diameter 4.950		Set at 4520		Perforations 4287		то 4396				
Tubing Size Weight 2,375 4.7			ht	Internal Diameter 1.995		Set at <b>4398</b>		Perforations NA		To NA			
Type Completion (Describe) SINGLE-GAS				d Production				nlt or Traveling	aveling Plunger? Yes / No				
		Annulus / Tubir	ng)		arbon Dioxi	de		% Nitrog		Gas Gr	avity - (	 3 <sub>。</sub>	
ANNUL	.US												
Vertical D	epth(H)					sure Taps		· .		(Meter   3.068		rover) Size	
Pressure Buildup: Shut in 09/13				FLANGE 0 15 at 12:00 PM (AM) (							AM) (PM)		
Well on L										at			
		<del></del>			OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24	Hours	
Static / Orifice Dynamic Size Property (Inches)		e Meter Prover Press	Prover Pressure in		Flowing Well Head Temperature		Casing Wellhead Pressure $(P_{\psi_p}) \text{ or } (P_r) \text{ or } (P_c)$		Tubing ead Pressure r (P <sub>r</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		psig (Pm)	Inches H <sub>2</sub> 0				psia	psig	psia	24	<del> </del>		
Flow													
					FLOW STR	EAM ATTRIE	UTES						
Plate Coefficeient (F <sub>b</sub> ) (F <sub>p</sub> ) Motd		Circle one: Meter or Prover Pressure psia	Meter or Extension		rity 1	Flowing Devial Temperature Factor Factor F <sub>pv</sub>		ctor R		v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
	-			(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P <sub>a</sub> )	² = 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> :		P <sub>x1</sub> =		% (Р <sub>с</sub>	- 14.4) +	14.4 =	<del></del> :	(P <sub>d</sub> )	<sup>2</sup> =		
(P <sub>c</sub> ) <sup>2</sup> - (I or (P <sub>c</sub> ) <sup>2</sup> - (I	•	(P <sub>c</sub> )²-(P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> - P <sub>A</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>	LOG of formula 1, or 2, and divide	P.2-P.2	Backpress Slope C Assi Standar	= "n" "~ gned	n x	rog	Antilog	Deti Equals	oen Flow iverability i R x Antilog (Mcfd)	
					_	<u> </u>				_			
Open Flow Mcfd @ 14.65 p			.65 psia	psia Deliverability			Mcfd @ 14.65 psia						
										ort and that he ha			
the facts s	tated th	erein, and that s	said report is true	e and correc	t. Executed	this the 301	<u>n                                     </u>	day of	lovember		, 2	20 15	
		Witness	(if any)	K/	Re WSAS CORPO	ceived RATION COMM	SSION	Ме	rit Energy (	Company			
						0 2 2015		K	atherine M	cClurkan			
		For Com	mission		DLC	04 (0)3	_			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 Turner D 2	
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	
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 Valhami William Willia	ر

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.