KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	: en Flow			Test Date	See Instruct	ions on Re	verse Side	•	No 15		
✓ Deliverabilty				10/15/2			API No. 15 15-175-20676 – <i>0000</i>				
Company MERIT E		COMPANY	,			Lease TUCKE	R			K-1	Well Number
County Location SEWARD 1980' FSL & 2310' FEL			Section 1	· • • • • • • • • • • • • • • • • • • •			RNG (E.	RNG (E/W) 34W		Acres Attributed 640	
Field WIDEAWAKE			Reservoi	r R MORROV	v			hering Conne	ection		
Completion Date 11/02/1984			Plug Bac 6320'	k Total Dept	n Packer NA		Packer S NA	Set at			
Casing Size Weight 4.5 11.6#			Internal (Diameter	Set at 6815'		Perforations 6186'		To 6210'		
Tubing Size Weight 2.375 4.7#			Internal Diameter 1.995		Set at 6147'		Perforations NA		To NA		
Type Completion (Describe) SINGLE GAS					d Production				nit or Traveling		/ No
Producing Thru (Annulus / Tubing) TUBING					Carbon Dioxi	de	% Nitrogen			Gas Gravity - G _g	
Vertical Depth(H) 6198'				Pressure Taps PIPE				<u></u>		Run) (Prover) Size	
) at09:00 AM(AM) (PM) Taken10/1				0/15/201	13 20	3 _{at_} 9:00 A	M (AM) (PM)
Weil on L	ine;										(AM) (PM)
					OBSERVE	D SURFACE	E DATA			Duration of Shut-	-in Hours
Static / Dynamic Property	Orifice Size (inches)	ize Prover Pressure in		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In	.75					parg	14	pang	6	24	
Flow	_									·	
	-		· · · ·		FLOW STR	EAM ATTR	BUTES			<u> </u>	
Plate Coeffieci (F _b) (F Mcfd	ient ,) P	Circle one: Meter or Prover Pressure psia Press Extensi Pmx		Gravity Factor F		Flowing Deviation Factor F _{pv}		ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity
		,		(ODEN EL	OWO (DEL IV	CD A DIL ITVI		ATIONS			
(P _c) ² =	<u>:</u>	(P _w) ² =		P _d =	OW) (DELIVI		calcul 2 - 14.4) +		:	(P _a) (P _d)	² = 0.207 ² =
(P _c)² - (F or (P _c)² - (F		(P _c) ² - (P _w) ² 1. P _c ² - P _c ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²		LOG of tormula 1. or 2. and divide by:		Backpressure Curve Slope = "n" Or Assigned Standard Slope		nxl	-oe []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			·								
Open Flov			Mcfd @ 14.	95 neig	, .	Deliverabi				Anid @ 14 05	
		ed authority of	··	·-···	tates that he			n make th		Acfd @ 14.65 ps t and that he ha	
			aid report is true						ovember	t and mat he ha	, 20 <u>13</u> .
		Witness (i	f any)			_		<u>.</u>	M.(2	KCC WIC
		For Comm				_					KCC WIC
		. 0. 00000	-						Check	eu oy	1104 17 2

1 de	্থেজ্ব- clare 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
	the foregoing pressure information and statements contained on this application form are true and
orrect t	o the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for theTUCKER_K-1
	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
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissio necessary to corroborate this claim for exemption from testing.
Date: _1	1/06/2013
	Signature:
	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 front side as though it was a verified report of annual test results.