KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:	UN	EP	OINI SI		See Instruct				=RABILII Y	IESI		•	
	en Flow				Test Date	,.			ΔDI	No. 15				
√ De	liverabilt	rabilty				013		API No. 15 15-175-20070 — 0 0 0						
Company MERIT ENERGY COMPANY						Lease FULLE	Lease FULLER			Well Number A-1				
County Location SEWARD 2310 FSL & 2310 FWL			Section 30		TWP 33			RNG (E/W) 34W		Acres Attributed 640				
Field SHUCK			Reservoir	MORROV	v			hering Connec	tion					
Completion Date 09/19/1969			Plug Bac 6195'	k Total Dept	h	Packer Set at NA'		Set at						
Casing Size Weight 4.5 10.5#			Internal D	Diameter		Set at 6230'		Perforations 6028'		то 6041'				
Tubing Size Weight 2.375 4.7			Internal Diameter 1.995		Set at 5995'		Perforations NA		To NA	To NA				
Type Completion (Describe) SINGLE GAS					d Production		Pump Unit or Tra			veling Plunger? Yes / No				
		Annulus / Tul	oing)			arbon Dioxi	de		% Nitrog		Gas Gr	avity - (G_{g}	
TUBING Vertical D	-					, Droo	sura Topo				(AAa+a= 1	ם וייין עם	rover) Size	
6034'	zepin(n)				Pressure Taps PIPE				(Meter Run) (Prover) Size 4550'					
Pressure	Buildup:	Shut in _	3/01	/2013 20	at _0	9:00 AM	(AM) (PM)	Taken_0	3/02/201	13 20 _	at 9:00 A	.M	(AM) (PM)	
Well on L	ine:	Started		20	ı at		(AM) (PM)	Taken		20 _	at	((AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Ouration of Shut-	in	Hours	
Static / Dynamic Property	Size	(inches) Prover Pres		in i	Flowing Well Head Temperature Temperatu		Mollhoad Proceur		Tubing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$		Duration L (Hours)		Liquid Produced (Barrels)	
Shutin .63		psig (Pm)		Inches H ₂ 0			psig	psia 90	psig	psia 10	24	-		
Flow														
				11		FLOW STR	LEAM ATTR	RIBUTES					J	
Plate Coefficeient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Gravity Factor F		Femperature Fa		viation Metered Flow actor R F _{pv} (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
(P _c) ² =		: (P _w)	1 ² =	:	(OPEN FL	OW) (DELIV		') CALCUL P _c - 14.4) +		. :		² = 0.2	207	
(P _c) ² - (P _a) ²	(P _c) ² - (P _w) ²		1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:		Backpressure Curv Slope = "n" or Assigned Standard Slope		e n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
											·			
Open Flo	L_		<u>.</u>	Mcfd @ 14.6	55 psia		Deliveral	bility		· · · · · · · · · · · · · · · · · · ·	lcfd @ 14.65 ps	ia		
The	undersig	ned authority	, on b			states that h	e is duly a	uthorized t	o make th		and that he ha		rledge of	
				report is true						•			20 13	
		Witne	ss (il an	у)			• .			Cheryl	Patrick	—	KCC WICH	
		For C	ommissi	on						Check	ed by			
		. 3. 0								CHECK	0,		NOV 0 7 2013	
													RECEIVE	

•	奇·夏蒙斯···
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und	er Rule K.A.R. 82-3-304 on behalf of the operator MERIT ENERGY COMPANY
and that the foreg	oing 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 insta	llation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby reque	est a one-year exemption from open flow testing for the FULLER A-1
gas well on the gro	ounds 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.
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D
I further agree	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessan	to corroborate this claim for exemption from testing.
Date: 11/04/2013	
Date:	
	Signature: M Cherif Putrice
•	Title: REGULATORY ANALYST
	Title.

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.