KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Rev	erse Side)					
Open Flow				Toot Date:				A D I	No. 15					
Deliverabilty						Test Date: 04/22/2015				175 - 01002-0	0001			
Company MERIT ENERGY COMPANY					Lease SMITH T			_				Well Number 1		
County SEWAR	D		Locat 663 FN	ion IL & 657 FEL	Section 32		TWP 33S		RNG (E/)	N)		Acres Attributed 640		
Field EVALYN	 1-CON	DIT	•		Reservoii CHEST				Gas Gath ONEOK	nering Conn	ection			
Completion Date 10/03/1988				Plug Bac 6425	k Total Dept	th	Packer Set at		et at					
Casing S 5.5	ize		Weight 15.5		Internal Diameter 4.950		Set at 6479		Perforations 5986		то 6012			
Tubing Si	ize		Weigh	nt	Internal E 1.995	Diameter	er Set at 5969		Perforations		То			
Type Completion (Describe) SINGLE-GAS						d Production				it or Traveling	reling Plunger? Yes / No			
Producing Thru (Annulus / Tubing) ANNULUS					% C	arbon Dioxi	de	% Nitroger 1,4741				ravity - G _g		
Vertical D)			0.2000		sure Taps					Run) (Prover) Size		
5999						FLA	NGE				3.068	3		
Pressure	Buildup):	Shut in04/	22 2	15 at 1	:30 PM	(AM) (PM)	Taken 04	1/23	20	15 at 1:30 F	PM (AM) (PM)		
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)		
						OBSERVE	D SURFACE	DATA			Duration of Shut	-inHou		
Static / Dynamic Property	Orific Size (inche	,	Circle one: Meter Prover Press		Flowing Temperature t	Well Head Temperature t	Casi Wellhead F (P _w) or (P,	ressure	Wellhea	ubing ad Pressure (P _c) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		,	psig (Pm)	Inches H ₂ 0	<u> </u>	,	Psig 75.0	psia	psig	psia	24	<u> </u>		
Flow														
					<u> </u>	FLOW STR	EAM ATTRI	BUTES	<u> </u>			<u> </u>		
Plate Coefficcient (F _b) (F _p) Mctd		Gircle one: Meter or Prover Pressure psia		Press Extension Pmxh	Extension Faci		emperature Faci		riation Metered Flow Retor R (Mcid)		w GOR (Cubic Fo	eet/ Fluid		
				<u> </u>										
(P _c) ² =		,	(P _w)²-=	: :	(OPEN FLO		ERABILITY) % (P.	CALCUL - 14.4) +		:	(P _a (P _d	$0^2 = 0.207$ $0^2 = 0.207$		
(P _e) ² - (f	•	(P	(c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_0^2 - P_a^2$ 2. $P_0^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1, or 2, and divide	P.2 - P.2	Backpres Slop Ass	sure Curve e = "n" origned rd Slope		og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
			_											
Open Flow Mcfd @ 14.65				65 psia	psia Deliverability			Mofd @ 14.65 psia						
The	undersi	gned	authority, o	n behalf of the	Company, s	tates that h	e is duly au	thorized to	o make th	e above repo	ort and that he h	as knowledge of		
the facts s	tated th	erei	n, and that s	aid report is true	e and correc	t. Executed	this the 30	st	day of No	ovember		, 20		
			Witness	(If any)		1	Received_ RPORATION CO	MMISSION			rgy Company	<u>′</u>		
			witness	any)							ne McClurka <u>n</u>			
			For Comm	nission		DE	C 0 2 2	JID			cked by			

CONSERVATION DIVISION WICHITA, KS

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to requested exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Merit Energy Company	est
and that the foregoing pressure information and statements contained on this application form are true a	and
correct to the best of my knowledge and belief based upon available production summaries and lease reco	rds
of equipment installation and/or upon type of completion or upon use being made of the gas well herein name	ed.
I hereby request a one-year exemption from open flow testing for the Smith T 1	
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.	
is not capable of producing 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 Commi	ission
staff as necessary to corroborate this claim for exemption from testing.	
Date: November 30, 2015	
w)	/
Received Signature: Katherine McClurkan Kouhruni MCluud	Kan
DEC 0 7 7013	
CONSERVATION DIVISION	

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.