KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruct	tions on Reve	erse Side)				
Open Flow			Test Date:			40	I NI= 15						
Deliverabilty				Test Date: 04/20/2015				l No. 15 ·175-21753-(0000				
Company MERIT I		GY	COMPANY	····-			Lease ADAMS0	ON .			A-5	Well Nu	ımber
County Location SEWARD 2000' FSL & 330' FEL			Section 11		TWP 34S		RNG (E/W) 34W		Acres Attributed 640		Attributed		
Field ADAMS	ON		4 11 11 11		Reservoir LOWER	MORROV	······································		Gas Ga APC	thering Conn	ection		
Completion Date 01/06/1998				Plug ₽ ac	k Total Dept	th	Packer Set at NA		Set at				
Casing Size Weight 5.5 15.5#			Internal Diameter 4.950		Set at 6628'		Perforations 6025'		то 6047'				
	Tubing Size Weight			Internal C	Internal Diameter		Set at 5070'		prations	To NA			
Type Completion (Describe) SINGLE GAS			Type Flui	d Production	1			Unit or Traveling Plunger? Yes / No					
Producing Thru (Annulus / Tubing)					% Carbon Dioxide				% Nitrogen Gas Gravity - G _g				
TUBING							-					<u> </u>	
Vertical E	Jepin(F	1)				Pres	sure Taps				(Meter 3	KUN) (P	rover) Size
Pressure	Buildu	p:	Shut in	20	15 at 8	:00 AM	(AM) (PM)	aken_04	1/21		15 at 8:00 A	.M	(AM) (PM)
Well on L	.ine:		Started	2	10 at		(AM) (PM) 1	aken		20	at	((AM) (PM)
					,	OBSERVE	D SURFACE	_	1		Duration of Shut-	in 24	Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) 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	0.88		, , , ,	2-			60.0	psia	parg	psia	24		
Flow		,											
	,					FLOW STR	EAM ATTRIE	UTES			ļ		
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meler or Prover Pressure psia		Press Extension P _m xh	Extension Factor		Flowing femperature Factor F _I	Deviation Factor F _{pv}		Metered Fior R (McId)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
					•	. `	ERABILITY)					² = 0.2	07
(P _c) ² =		_:_	(P _w) ² =	Choose formula 1 or 2	P _d =		T	- 14.4) +		:	(P _e)		
(P _c) ² - (or (P _c) ² - ("	(F	P _e) ² - (P _w) ²	1. P _a ² -P _a ² 2. P _a ² -P _a ² divided by: P _a ² -P _a ²	LDG of fermula 1, or 2, and divide	P _c ² - P _w ²	Slope Assi	ure Curve == "n" pr gned d Slope	1	LOG	Antilog	Del Equals	oen Flow iverability s R x Antilog (Mcfd)
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverabili	ty			Mcfd @ 14.65 ps	ia	
		•	•	n behalf of the	• •		•			ne above repo lovember	ort and that he ha		ledge of 20 15
		_				Receiv	_	•	Me		y Company		* 4 ***
Witness (if any)					DEC_0 2 2015				For Company Katherine McClurkan				
			For Comm	ission		DEG-0 (. 2013 —			Che	cked by		

	under the laws of the state of Kansas that I am authorized to request 04 on behalf of the operator Merit Energy Company						
	ation and statements contained on this application form are true and						
correct to the best of my knowledge and	I belief based upon available production summaries and lease records						
of equipment installation and/or upon typ	pe of completion or upon use being made of the gas well herein named.						
I hereby request a one-year exempti	tion from open flow testing for the Adamson A-5						
gas well on the grounds that said well:							
(Check one)							
is a coalbed methane							
is cycled on plunger							
is a source of natural gas for injection into an oil reservoir undergoing ER							
	present time; KCC approval Docket No						
is not capable of pro	ducing 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 cl							
,	3						
Date: November 30, 2015							
Date:							
	Signature: Katherine McClurkan Yo Linux						
Received KANSAS CORPORATION COMMISSION							
DEC 0 2 2015	Title: Regulatory Analyst						
CONSERVATION DIVISION WICHITA, KS							

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 finnt side as though it was a verified report of annual test results.