KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Rev	erse Side	;)				
Op	en Flor	N			To at Date				۸٥	I N = 45			
Deliverabilty				Test Date: 09/26/2015				API No. 15 15-189-21182-0000					
Company Merit En		Company					Lease MYRICK	· · · · · · · · · · · · · · · · · · ·				Well Nu 4-1	ımber
County Location STEVENS 4030 FSL & 12				Section 25		TWP 33S		RNG (E/W) 35 W		Acres Attributed 640		Attributed	
Field SHUCK					Reservoir LOWER	MORROV	N		Gas Ga APC	thering Conn	nection .		
Completi 05/14/19		e			Plug Bac 6177	k Total Dept	th		Packer :	Set at			
Casing S 4.5		Weight 11.6			Internal Diameter 4		Set at 6185'		orations 6'	то 6030'			
Tubing Size 2.375			Weight 4.7		Internal E 1.995		Set at 5994'		Perforations NA		To NA		
Type Completion (Describe) SINGLE GAS				Type Flui	d Production	n			Unit or Traveling Plunger? YeNGER LIFT YE		s / No		
Producing	_	(Annulus / Tu	oing)		% C	arbon Dioxi	de		% Nitro	gen	Gas Gi	avit y - 0	G _g
Vertical E)		······································		Pres	sure Taps	1- 1			(Meter	Run) (P	rover) Size
Pressure	Buildup	o: Shut in _	9/26				(AM) (PM)			20	15 _{at} 9:30 A	М	(AMI) (PMI)
Well on L	.ine:	Started									at		(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in _24	Hours
Static / Dynamic Property	Orific Size (inche	Prover Pre	r ssure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casir Wellhead F (P _w) or {P _t	ressure	Tubing Wellhead Pressure Duration Liquid Pro		d Produced Barrels)		
Shut-In	.63			<u> </u>			70.0	psia	psig	psia	24		
Flow													•
1						FLOW STR	EAM ATTRII	BUTES		T			1
Plate Coeffiec (F _b) (F Mcfd	ient	Circle one: Meter or Prover Pressur psia	e	Press Extension	Grav Fact F _g	ctor Temperature Factor R (Cubic Feet)			Flowing Fluid Gravity G _m				
(P _c) ² =		_: (P _w)	² =	:	(OPEN FLO		ERABILITY) % (P.	CALCUL - 14.4) +		:	(P _a) (P _d)	² = 0.2 ² =	07
(P _c) ² - (I	*	(P _c) ² - (P _w) ²	Cho	osa formula 1 or 2: 1. P _c ² - P _s ² 2. P _c ² - P _s ² ded by: P _c ² - P _s ²	LOG of formula 1, or 2, and divide	P.2-P.2	Backpres Slope Assi	sure Curve = "n" or gned rd Slope		roe	. Antilog	Op Del Equals	pen Flow iverability is B x Antilog (Mcfd)
					•								
Open Flo				Mcfd @ 14.		<u>.</u>	Deliverabil				Mcfd @ 14.65 ps		
		gned authority serein, and tha			•		•			ne above repo lovember	ort and that he ha		ledge of 20
	•	,				Receiv	/ed		•		ıy Company		
		Witne	ss (if an	y)			ON COMMISSIO	N	1		Company McClurkan		
		For Co	mmissio	on		DEC UZ	2 2015				cked by		

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator Merit Energy Company								
	poing 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 reque	est a one-year exemption from open flow testing for the Myrick A-1								
	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								
l further agree	e to supply to the best of my ability any and all supporting documents deemed by Commission								
staff as necessar	to corroborate this claim for exemption from testing.								
Date: November	30, 2015								
	in the second of								
	Received Katherine McClurkan Young McClurkan Kansas corporation commission Regulatory Analyst								
	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 front side as though it was a verified report of annual test results.