KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Rev	erse Side	·)					
Open Flow					Work Date.									
Deliverabilty					Test Date: 01/12/2015					No. 15 189-22535-(0000			
Company MERIT E		GY	COMPANY			Lease CLODFELTER B					2	Well Number		
County Location STEVENS 2300 FNL & 366 FEL				Section 14				RNG (E/W) 35W			Acres Attributed 640			
Field SKI,SE						Reservoir MORROW/CHESTER				Gas Gathering Connection ONEOK				
Completion Date 09/15/2006				Plug Bac 6613	Plug Back Total Depth 6613				Set at					
Casing Size Weight 5.5 17.0				Internal [4.892	Diameter	Set at 6700		Perforations 6123		То 62	То 6222			
Tubing Si 2.375	Tubing Size Weight 2.375 4.7			Internal D 1.995	Internal Diameter 1.995			Perfo	rations	To	То			
Type Completion (Describe) COMMINGLED-GAS						Type Fluid Production WATER				Pump Unit or Traveling Plunger? Yes / No YES - BEAM PUMP				
Producing Thru (Annulus / Tubing) ANNULUS						% Carbon Dioxide 0.2647%				en 5%	Ga	Gas Gravity - G _g 0.703		
Vertical Depth(H)					0.2017		sure Taps						Prover) Size	
6173 FLANGE 3,068														
Pressure	Buildu		Shut in							20			. (AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		. (AM) (PM)	
					r	OBSERVE	D SURFACE	DATA			Duration of S	Shut-in 24	1 Hours	
		fice Circle one: Ze Meter hes) Prover Pressure psig (Pm)		Pressure Differential in Inches H,0	Flowing Temperature t	Well Head Temperature t	I Wallhood Proceuro		Tubing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_e)$ psig psia		Duration (Hours)	Liq	uid Produced (Barrels)	
Shut-In	Shut-In						80.0	paia	porg	polu	24			
Flow														
						FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Extension Fact		Tomporatura		iation ctor - pv	Metered Flow R (Mcfd)	(Cub	GOR ic Feet/ arrel)	Flowing Fluid Gravity G _m	
			,											
(P _c) ² =		_:	(P _w) ² =_	:	(OPEN FLO	• •	ERABILITY) % (P,	CALCUL - 14.4) +		:		$(P_a)^2 = 0.$ $(P_d)^2 =$	207	
$(P_e)^2 - (P_h)^2$ or $(P_e)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ (ivided by: $P_c^2 - P_a^2$	mula 1 or 2: 1 2 - P 2		Backpressure Slope = ' or- Assigne Standard S		n x 1	.og []	Antilog	De	Open Flow eliverability Is R x Antilog (Mcfd)	
ı						1.0								
Open Flow Mcfd			Mcfd @ 14.	65 psia		Deliverability			Mcfd @ 14.65 psia			J		
		ianer	l authority on	behalf of the	•	tates that h			n make th				wledge of	
		•	•	id report is true						ovember	it and mat il	•	, 20 <u>15</u> .	
					سين مدرمو برء وسند	Receiv	/ed		Mei	rit Energy (
			Witness (if			DEC 02	ON COMMISSION	N	Kat	herine Mc	ompany Clurkan tked by			
			, 5. 50		j	ULU U 4	ZUD			5.10				

exempt status under Rule K.A.R. 82-3 and that the foregoing pressure info correct to the best of my knowledge of of equipment installation and/or upor I hereby request a one-year exer	ry under the laws of the state of Kansas that I am authorized to request 3-304 on behalf of the operator Merit Energy Company ormation and statements contained on this application form are true and and belief based upon available production summaries and lease records in type of completion or upon use being made of the gas well herein named. Importion from open flow testing for the Clodfelter B 2						
gas well on the grounds that said we	ai.						
is a source of nat	nane producer ger lift due to water ural gas for injection into an oil reservoir undergoing ER ne present time; KCC approval Docket No 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 Commission							
staff as necessary to corroborate this claim for exemption from testing.							
Date: November 30, 215							
- 1	Signature: Katherine McClurkan Potherme McClurkan						
Received KANSAS CORPORATION COMMISSION	Title: Regulatory Analyst						
DEC 0 2 2015							
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.