KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instruct	ions on Heve	erse Siae	?)				
	en Flor				Test Date) ;			API	No. 15	_		
De	liverab		fHrSw	t In Test	10/6/20	14			15-	189-21035 -	9000		
Company America	/			, 			Lease Marcellus	5			#1-3	Well Nu	umber
County Stevens			Locat S/2-NE		Section 36		TWP 32S		RNG (E.	/W) 		Acres /	Attributed
Field Shuck N	lorthw	est			Reservoir Morrow	r			Gas Gal	thering Conne	ection		
Completion 5/9/87	on Dat	е			Plug Bac 6120'	k Total Dept	h		Packer S	Set at			
Casing S 51/2	ize		Weigh	ıt	Internal C 5.012	Diameter	Set at 6370		Perfo	rations 6'	To 6006'		
Tubing Si 27/8	ize		Weigh	nt	Internal 0 2,441	Diameter	Set at 6100		Perfo	rations	То		
Type Con		ı (De			Type Flui	d Production	1		Pump Ui	nit or Traveling	Plunger? Yes	/ No	
Producing		(Anr	ulus / Tubin	g)		arbon Dioxi			% Nitrog	jen	Gas Gr	avity - (G _g
tubing Vertical D	epth(H	l)				Press	sure Taps				(Meter	Run) (P	rover) Size
			10/	 6	14 1	0:00AM		1()/7		14 at 10:30/		
Pressure Well on L											at		(AM) (PM) (AM) (PM)
												24	
Static /	Orifi	ce	Circle one:	Pressure	Flowing	OBSERVE Well Head	D SURFACE Casir	· · · · · · · · · · · · · · · · · · ·	1	Tubing	Duration of Shut	<u> </u>	Hours
Dynamic Property	Siz (inch		Meter Prover Pressi psig (Pm)	Differential in Inches H ₃ 0	Temperature t		Wellhead P (P _w) or (P _t) psig		1	r (P ₁) or (P ₀)	Duration (Hours)		ld Produced Barrels)
Shut-In				<u> </u>			45	рак	parg	рыа	KANSAS CORPO	RATION	COMMISSION
Flow							10				DEC	15 2	
1	 1-		,			FLOW STR	EAM ATTRIE	BUTES			CONSERVA WICH	TION DI 11TA, KS	
Plate Coeffied (F _p) (F Mofd	ient p)		Circle ono: Meter or ver Pressure psia	Press Extension ✓ P _m x h	Grav Fac F _s	tor	Flowing emperature Factor F _{tt}	Fa	iation otor opv	Metered Flow R (Mcfd)		et/	Flowing Fluid Gravity G _m
					(OBEN EL	OW/ (DELIV	ERABILITY)	CALCIII	ATIONS	<u></u>			
(P _c) ² =		:	(P _w) ² =	:	-				14.4 =	:	(P _a) (P _d)	² = 0.2 ² =	207
(P _c) ² - (I or (P _c) ² - (I	P _a) ²	(P	(_o) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ divided by: $P_c^2 - P_a$	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpress Slope 	sure Curve = "n" or gned rd Slope	n v		Antílog	O _l Del Equals	pen Flow liverability 3 A x Antilog (Mcfd)
Ones Fla		_		Motel @ * *	es not-		Deliveret"	ince			Marid @ 44.05	L	··-
Open Flor	w			Mcfd @_14.	.bb psia		Deliverabil	ity .			Mcfd @ 14.65 ps	ıa	
		-	•	n behalf of the	,		•				rt and that he ha		ledge of 20 14
			Witness (If any)			_		Shy	Juy(ISL		
			For Comm	nission						YICT Chec	ked by		

(Check one) is a coalbed methane producer	e production summaries and lease records being made of the gas well herein named.
of equipment installation and/or upon type of completion or upon used. I hereby request a one-year exemption from open flow testing for gas well on the grounds that said well: (Check one) is a coalbed methane producer is cycled on plunger lift due to water	e being made of the gas well herein named. or the Marcellus #1-3 Received CORPORATION COMMISSION
I hereby request a one-year exemption from open flow testing for pas well on the grounds that said well: (Check one) is a coalbed methane producer is cycled on plunger lift due to water	Received CORPORATION COMMISSION
(Check one) is a coalbed methane producer is cycled on plunger lift due to water	Received CORPORATION COMMISSION
(Check one) is a coalbed methane producer is cycled on plunger lift due to water	ORPORATION COMMISSION
is a coalbed methane producer is cycled on plunger lift due to water	EC 15 2014
is cycled on plunger lift due to water	
	SERVATION DIVISION
is a source of natural gas for injection into an oil	WICHITA, KS
	, , ,
is on vacuum at the present time; KCC approval	
is not capable of producing at a daily rate in exc	tess of 250 mct/D
I further agree to supply to the best of my ability any and all su staff as necessary to corroborate this claim for exemption from tes	•
Date: 12/2/2014	
\wedge	

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.