KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Tes	st:				(See instruct	nons on Hev	rerse Siae	?)				
	pen Flo eliverat		Hr Sh	ud In Test	Test Date - 11/25/14	e: 4				No. 15 033-21447 -	-0000		
Company America	у			WI-176-1-6-21			Lease Girk				10	Well Nu	ımber
County Comand	che		Locat C-S/2-I	ion N/2-SW	Section 31		TWP 33S		RNG (E	W)		Acres	Attributed
Field Collier F	lats N	lorth	east		Reservoi Mississi				Gas Gat	hering Conn	ection		
Completi 9/29/07	ion Da	te		-	Plug Bac 5259'	k Total Dept	h		Packer S	Set at			
Casing S 51/2	Size		Weigh 17#	it	Internal E 4.892	Diameter	Set a 5296		Perfo 516	rations B'	то 5190	,	•
Tubing S 23/8	ize		Weigh 4.70	nt	Internal E 1.995	Diameter	Set a 5256		Perfo	rations	То	-	
Type Cor Gas	mpletio	n (De	escribe)			d Production tion water				nit or Traveling	Plunger? Yes	/ No	
Producin Annulus		(Anı	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	en	Gas G	ravity -	G,
Vertical E		1)				Pres	sure Taps				(Meter	Run) (P	Prover) Size
Pressure	Buildu	p: -	Shut in 11/	25 2	0_13 at 1	1:00AM	(AM) (PM)	Taken_11	1/26		13 _{at} 11:15	AM	(AM) (PM)
Well on L	_ine:		Started	2	0 at	······································	(AM) (PM)	Taken		20	at		(AM) (PM)
					•	OBSERVE	D SURFACE	DATA			Duration of Shu	 i-ln	Hours
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature I	Casi Wellhead F (P _w) or (P _p	Pressure) or (P _e)	Wellhe	fubling ad Pressure (P ₁) or (P _c)	Duration (Hours)		id Produced (Barrels)
Shut-In			poig (r iii)	1101001120			psig 95	psia	psig	psia	KANSAS CORPO	CEIVED RATION (COMMISSION
Flow							50				DEC	15 2	2014
			<u>. </u>			FLOW STR	EAM ATTRI	BUTES_			CONSERV	ATION D	NISION
Plate Coeffied (F _p) (F Mofd	ient ,)		Circle one: Meter or ver Pressure psia	Press Extension	Grav Fact F _c	tor 1	Flowing emperature Factor F ₁₁	Fa	iation ctor _{pv}	Metered Flov R (Mcfd)	Wic	HITA, KS eeV	
<u></u>					(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL					<u></u>
(P _c)² ≃		_:	(P _w) ² =	:	P _d =		•	14.4) +		:) ² = 0.8) ² =	.07
(P _c) ² - (l or (P _c) ² - (l	P _a) ²	(P	(_c) ² - (P _w) ²	Chaosa formula 1 or 2: 1. P _c ² -P _n ² 2. P _c ² -P _d ² divided by: P _c ² -P _w ²	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Slop Ass	sure Curve e = "n" origned trd Slope	n x	.og	Antilog	Del Equals	pen Flow liverability s R x Antilog (Mcfd)
					-				-			+	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	ia	
		_	•	n behalf of the						e above repo	ort and that he h		ledge of 20 14
			Witness (i	fany)			_			Ford	KHA A	lei	 1
			For Comm	ission						Chec	ked by		Γ

	der penalty of perjury under the laws of th		
	der Rule K.A.R. 82-3-304 on behalf of the o		
and that the fore	going pressure information and statemen	ts contained on this	application form are true and
correct to the bes	at of my knowledge and belief based upon	available production	summaries and lease records
	allation and/or upon type of completion or t	•	-
i hereby requ	est a one-year exemption from open flow t	esting for the Girk i	#10
gas well on the g	rounds that said well:		
(Check	k one)	R e Kansas corpo	CEIVED RATION COMMISSION
	is a coalbed methane producer	DEC	1 5 2014
	is cycled on plunger lift due to water	CONSERVA	TION DIVISION
	is a source of natural gas for injection in	VVICI	HIŢA, KS.
	io a ocarco or natoral gas for injection in	to an oil reservoir ui	idergoing ER
	is on vacuum at the present time; KCC a		ndergoing ER
V	-	pproval Docket No	
_	is on vacuum at the present time; KCC a is not capable of producing at a daily rate to supply to the best of my ability any arry to corroborate this claim for exemption	pproval Docket No te in excess of 250 r nd all supporting doc	mcf/D
staff as necessai	is on vacuum at the present time; KCC a is not capable of producing at a daily rate to supply to the best of my ability any arry to corroborate this claim for exemption	pproval Docket No te in excess of 250 r nd all supporting doc	mcf/D
staff as necessai	is on vacuum at the present time; KCC a is not capable of producing at a daily rate to supply to the best of my ability any arry to corroborate this claim for exemption	pproval Docket No te in excess of 250 r nd all supporting doc	mcf/D

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.