## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(	See Instruct	tions on Rev	rerse Side	)				
□ Ор	en Flov	٧											
De	liverabi	lty			Test Date 02/24/29	e: 015 - 02/2	5/2015			No. 15 185-23,170	-0000		
Company F.G. Hol		pan	y, LLC				Lease OSBOR	NE			1-17	Well Nu	ımber
County Stafford			Location NW NW		Section 17		TWP 21S		RNG (E	/W)		Acres A	Attributed
Field John-Dre	ew			·	Reservoir Red Eag					hering Conn is Gathering		K	C <sub>C</sub>
Completic 01/10/20		9			Plug Bac 2730'	k Total Dept	th		Packer S	Set at		M	AR OR
Casing S 4-1/2"	ize		Weight 10.5#		Internal [	Diameter	Set a 2772			rations 7'-2420'	То	R	CC WIG AR 112 20 ECEIVE
Tubing Si 2-3/8"	ize		Weight 4.7#		Internal E	Diameter	Set a 2420		Perfo	rations	То		SIVE
Type Con Gas (Si		(De	escribe)		Type Flui SW	d Production	n		Pump Ur None	nit or Traveling	Plunger? Yes	/ No	
Producing Tubing	g Thru	(Anr	nulus / Tubing	)	% C 0,11	arbon Dioxi	de		% Nitrog	jen	Gas G 0.683	ravity - (	3,
Vertical D	epth(H	)				Pres Flan	sure Taps						rover) Size
Pressure	Buildur	o: :	Shut in	24/ 2	0 15 at 8		(AM) (PM)	Taken 02	2/24/	20	15 <sub>at</sub> 8:00		(AM) (PM)
Well on L	ine:	;	Started 02/2	5/2	0_ <u>15</u> at_8	:00	(AM) (PM)	Taken <u>02</u>	2/25/	20	15 at 8:00	!	(AM) (PM)
				- <sub>1</sub>	ı <del></del>	OBSERVE	D SURFACE	DATA	·		Duration of Shut	-in_24	Hours
Static / Dynamic Property	Orific Size (inche	•	Circle ene: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H <sub>*</sub> 0	Flowing Temperature t	Well Head Temperature t	(P, ) or (P	Pressure	Weilhe	Tubing ad Pressure r (P <sub>t</sub> ) or (P <sub>e</sub> )	Duration (Hours)		d Produced Barrels)
Shut-In			P 3 6 1117	monso rigo			psig 100	psia	psig 55	psia			
Flow		İ					100		60	!			
	- 1					FLOW STR	EAM ATTR	BUTES	-	<del></del>			
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient ,)		Circle one: Meter or ver Pressure psia	Press Extension P <sub>m</sub> x h	Grav Fac F	tor 1	Flowing Temperature Factor F <sub>I</sub> ,	Fa	iation ctor	Metered Flov R (Mcfd)	y GOR (Cubic Fi Barrel	et/	Flowing Fluid Gravity G <sub>m</sub>
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =_	:	(OPEN FL		ERABILITY) % (P	) CALCUL <sup>)</sup> c - 14.4) +		:		) <sup>2</sup> = 0.2 ) <sup>2</sup> =	:07
(P <sub>c</sub> ) <sup>2</sup> - (I		(P	' <sub>o</sub> )²- (P <sub>w</sub> )²	Thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ Tivided by: $P_c^2 - P_w^2$	LOG of formuta 1, or 2, and divide	P <sub>2</sub> -P <sub>2</sub>	Slop	ssure Curve De = "n" Or Signed ard Slope	n x	roe	Antilog	Op Del Equals	pen Flow liverability s R x Antilog (Mcfd)
	-								ļ <u>-</u>				
Open Flo				Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia	
		gnec	d authority, on		•	states that h	-	·	o make th		ort and that he h		ledge of
				id report is true					day of F				<sub>20</sub> 15 .
			Witness (if	any)	К	CC W		<b>\</b>			oveness Mpanj	е	
						MAR 3 1	2015 -						
			For Commi	SSION			C014			Che	cked by		

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exempt status under Rule K.A.R. 82- and that the foregoing pressure info correct to the best of my knowledge of equipment installation and/or upor	ury under the laws of the state of Kans -3-304 on behalf of the operator F.G. Ho cormation and statements contained on and belief based upon available product on type of completion or upon use being to	oll Company, LLC  this application form are true and ction summaries and lease records made of the gas well herein named.
	emption from open flow testing for the _C	DSBORNE 1-17
gas well on the grounds that said we	eii:	KCC WICHIT
(Check one) is a coalbed meth	hane producer	MAR n 2 2015
	nger lift due to water	RECEIVED
is a source of nat	tural gas for injection into an oil reservo	oir undergoing ER
is on vacuum at t	the present time; KCC approval Docket	No
is not capable of	f producing at a daily rate in excess of 2	250 mcf/D
• • • • • • • • • • • • • • • • • • • •	best of my ability any and all supporting nis claim for exemption from testing.	g documents deemed by Commissio

## 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.