KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instru	ucti	ons on Rev	erse Side	"	15-00	7-23827	-00	00-			
=	en Flo					Test Date	3:					API N	o. 15					
De	liverab	ilty					015 - 02/	/23	/2015				7 -22,846	-04	200			
Company F.G. Holl Company, LLC					Lease THOMPSON				1-30					Well Number				
County Location Barber SE NE NW SE					Section 30				TWP 30S			RNG (E/W) 13W				Acres Attributed		
Field Skinner					Reservoir Viola	Reservoir Viola				Gas Gathering Connection Oneok						K	<u> </u>	
Completion Date 06/04/2012					Plug Back Total Depth 4940'					Packer Set at					TO RECEIVE			
Casing Size Weight 4-1/2" 10.5#				Internal Diameter			Set at 4938'			Perforations 4596' - 4605')	A	7122		
Tubing Size Weight 2-3/8" 4.7#				Internal Diameter			Set at 4618'			Perforations)		CEIVE		
Type Con Gas (Si			escribe)			Type Flui	d Product	ion			Р	ump Unit	or Traveling	Plu	nger?	Yes /	' No	
Producing Tubing	Thru	(Anr	nulus / Tubing	9)		% C	arbon Dic	oxid	ie		%	6 Nitroger	1		Ga	as Gra	vity - G ₉	
Vertical D	epth(F	1)					Pro Fla		ure Taps				••		(M		un) (Pro	ver) Size
Pressure	Buildu	p: :	Shut in	22	20	15 at 8				Taken_02	2/2	22	20	15	at 8:0	00	(A	M) (PM)
Well on L	ine:	:	Started 02/	23	20	15 at 8	:00		(AM) (PM)	Taken <u>02</u>	2/2	23	20	15	at 8:0	00	(A	M) (PM)
							OBSER	VE	SURFACE	DATA				Dur	ation of	Shut-i	24	Hours
Static / Dynamic Property	Dynamic Size		Meter Prover Pressu		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Wellhe		Tubing ead Pressure r (P ₁) or (P _c) psia		Duration (Hours)		Lìquid Produced (Barrels)	
Shut-In			-						130		•	70	POIN!					
Flow		- 1												:				
	1			1			FLOW S	TRI	EAM ATTRI	BUTES								
Plate Coeffiect (F _b) (F Mofd	ient ,)	Circle one: Meter or Prover Press psia		Press Extension P _m xh		Gravity Factor F ₀		Te	Temperature Factor		plation Metered Flor actor R F _{pv} (Mcfd)		w GOR (Cubic Fe Barrel)		bic Fee	v	Flowing Fluid Gravity G _m	
						(ODEN EL	OW (DEL	13.75	-0.4011170	0.01.0111		TIONS						
(P _c) ² =		:	(P _w) ² =		:	P _d =		-1 V E %	ERABILITY) 6 (P	- 14.4) +			:			(P _n) ² (P _d) ²	= 0.20°	7
(P _c) ² - (F or (P _c) ² - (F	P _a) ²	(F	P _o) ² - (P _w) ²	Choo	2. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$	LOG of formula			Backpres Slop Ass	ssure Curve e = "n" or igned ard Slope	•	nxtC	og [Antilog		Ope Delivi Equals I	n Flow erability R x Antilog lofd)
														-				
Open Flor	<u>w</u> _				Mcfd @ 14.	65 psia			 Deliverabi	ility				Mafa	d @ 14.6	65 psia	1	
		_	d authority, o	aid .	report is true				•			make the ay of Fel	ruary		ness M	4		dge of 15
	<u></u>		For Comm	njeci-				-	_				Cho	cked b	nv .			
			For Comm	nssic	П								Che	cked t	ıy			

		-	of the state of Kansas the operator F.G. Holl	that I am authorized to rec Company, LLC	uest
				is application form are true	and
correct to the bes	t of my knowledge a	and belief based (ıpon available productio	on summaries and lease rec	ords
of equipment inst	allation and/or upon	type of completion	on or upon use being ma	de of the gas well herein na	ned.
I hereby requ	est a one-year exer	nption from open	flow testing for the THG	DMPSON 1-30	
	rounds that said we			KCC WICH	TΑ
(Check	(one)			MAR n 2 2015	
	is a coalbed meth	ane producer		RECEIVED	
	is cycled on plung	ger lift due to wat	er		,
	is a source of nati	ural gas for inject	ion into an oil reservoir u	ındergoing ER	
	is on vacuum at th	ne present time; K	CC approval Docket No.	·	
V	is not capable of	producing at a da	ily rate in excess of 250	mcf/D	
_	y to corroborate thi			ocuments deemed by Com	missio

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.