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

Type Test				(See Instru	ictions on Re	iverse Side)					
	en Flow liverabilty			Test Date					l No. 15	. # 00			
Company			· · · · · · · · · · · · · · · · · · ·	01/17/2	013 - 01/	18/2013 Lease	 	15-	-047-20,349	 	Well Nur	nber	
F.G. Holl Company, L.L.C.				KOETT			1-32						
County Location Edwards C NE NE			Section 32		TWP 24S			RNG (E/W) 16W		Acres Attributed			
Field Embry				Reservoir Kinderhook			Gas Gathering Connection Semgas Gathering L.L.C. RECEIVE						
Completion Date 05/12/1978			Plug Back Total Depth				Packer Set at 4348'			W 24			
Casing Size Weight 4-1/2" 10.5#			Internal (Internal Diameter				orations '2'-4376'	То	KCC WICH			
Tubing Size Weight 2-3/8" 4.7#			Internal i	Internal Diameter Set at 4348'			Perforations To						
Type Completion (Describe) Single (Gas)				Type Flui SW	Type Fluid Production SW				Pump Unit or Traveling Plunger? Yes / No Pumping unit				
Producing Tubing	Thru (Ar	nnulus / Tubing))	% (arbon Dic	oxide		% Nitrog	gen	Gas Gra	avity - G	g	
Vertical Depth(H)					Pressure Taps Flange				(Meter Run) (Prover) Size 2"				
Pressure	Buildun:	Shut in 01/	17/2013	0 at 8	:00	(AM) (PM)	Taken 0	/17/20	13 20	at 8:00		AM) (PM)	
Well on Line: Started 01/17/2013 20			0 at _				1/18/20	18/2013 20 at 9:00 (AM) (PM)					
					OBSER\	/ED SURFAC	E DATA			Duration of Shut-	in	Hours	
Static / Dynamic Property	Orifice Size (inches)	Size Prover Pressure in		Flowing Temperature	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Bad Pressure or (P ₁) or (P ₀) psia	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In						98	poid	psig psia					
Flow													
	-	Circle one:			FLOW S	TREAM ATTE	RIBUTES				1	5 1	
Plate Coeffied (F _b) (F Mofd	lent p) Pi	Press Reter or Prover Pressure psia Press Extension Pmxh		Gravity Factor F _g		Temperature Fac		iation Metered Flow ctor R pv (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
						<u>.</u>				1			
/D.\2		(D.)2 _		· .		IVERABILITY % ()				(P _a) ² (P _d) ²	² = 0.20)7	
(P ₀) ² =	<u>·</u>		Choose formula 1 or 2	0		Backpre	Backpressure Curve		·	(-4)	Open Flow		
(P _c) ² - (I or (P _c) ² - (I		(P _c) ² · (P _w) ² 1. P _c ² - 2. P _c ² - divided by: P _c		formula 1. or 2. and divide	P.2-P.2	As	Slope = "n" or Assigned Standard Slope		LOG	Antilog	Deliverability Equals R x Antilog (Mcfd)		
Open Flow Mcfd @ 14.65 psia						Deliveral	ability Mcfd @ 14.65 psia						
	•	ein, and that sa	uid report is tru						the above report of the second	t and that he had any Zu	is knowl <u>515</u> , 2	edge of	
		Witness (i		· 					For Co	ompany		• 0	
		For Comm	ission			•			Check	ed by			

	KCC WICHITA
	under the laws of the state of Kansas that I am authorized to request 04 on behalf of the operator F.G. Holl Company, L.L.C.
- · · · · · · · · · · · · · · · · · · ·	ation and statements contained on this application form are true and belief based upon available production summaries and lease records
	pe of completion or upon use being made of the gas well herein named.
	tion from open flow testing for the KOETT 1-32
gas well on the grounds that said well:	
is on vacuum at the is not capable of pro	r lift due to water al gas for injection into an oil reservoir undergoing ER present time; KCC approval Docket No oducing at a daily rate in excess of 250 mcf/D at of my ability any and all supporting documents deemed by Commission
starr as recossury to correspond to the	
Date: 01/21/2013	
	Signature: Loveress Mipane
	Title: Petroleum Geologist

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.