KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(-	See Instruct	ions on Reve	erse Side)					
Op	en Flo	w			Tool Date				4 D1	N= 45				
De	liverab	ilty			Test Date 02/12/20	.: 015 - 02/13	3/2015			No. 15 047-21439 -	-0000			
Company F.G. Hol		npan	y, LLC		, ,		Lease ENLOW					5-36	Vell Nu	mber
County Edwards	<u> </u>		Location 75' W. c	on f S/2 SE SE	Section 36		TWP 24S		RNG (E/	W)		,	Acres A	ttributed
Field Wil					Reservoir	Cinderhook				hering Conne Energy	ection			
Completio			00/0004			k Total Dept			Packer S					
12/02/19 Casing S		01/2	Weigh		Internal D	Diameter	Set at			rations		То		
4-1/2" Tubing Si	ize		10.5# Weigh		Internal D	iameter	4294 Set at			2' - 4200' C rations		То		
2-3/8" Type Con	onlatia	n (D)	4.7#		Tuna Eluis	d Product <u>i</u> or	4172		Pump Hr	nit or Traveling	Dlunger?	(Vee)	/ No	
Commi	ngled	((Sas + ()		Oil	& Wa	ter		P,	mping	Unit			
Producing Tubing	g T hru	(Anı	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en / O		Gas Gra	avity - G	,
Vertical D	epth(F	1)				Press Flan	sure Taps ge					(Meter F 2"	Run) (Pr	over) Size
Pressure	Buildu	p;	Shut in02/	12/ 2	0_15_at_8		(AM) (PM)	faken_02	/12/	20	15 at_8	3:00	(AM) (PM)
Well on L	ine:		Started _02/	13/2	0 at8:		(AM) (PM)			20	15 at 8	3:00	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of	of Shut-i	24	Hours
Static / Dynamic	Orifi Siz		Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head Temperature	Casir Wellhead P	ressure	Wellhe	Tubing ad Pressure	Durat			d Produced
Property	(inch		Prover Pressu psig (Pm)	in Inches H ₂ 0	t	t	(P _w) or (P _t)	psia	(P _w) o	r(P _t) or (P _c) psia	(Hou	rs)	(E	Barrels)
Shut-In							70		0				ļ	
Flow	<u> </u>						50		0					
	1					FLOW STR	EAM ATTRI	BUTES		<u>-</u>				
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Faci F _g	tor 1	Flowing Temperature Factor Fn	Fa	ation ctor	Metered Flov R (Mcfd)		GOR Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m
		-								_				
	•				(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		•	(P _a):	² = 0.2	07
(P _c) ² =	-	_:_		: Choose formula 1 or 2	P _d =		% (P _e	- 14.4) +	14.4 =	:		(P _d)	<u>-</u>	
(P _c)² - (I or (P _c)² - (I	-	(F	P _o)² - (P _w)²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formuta 1, or 2, and divide	P.2-P.2	Slope Assi	sure Curve = "n" or gned rd Slope	l n x	LOG	Antil	og	Deli Equals	en Flow verability R x Antilog (Mcfd)
Open Flow Mofd @ 14.6				.65 psia	5 psia Deliverability			Mcfd @ 14.65 psia						
		_	•	behalf of the			•			•	ort and tha	at he ha		-
the facts s	tated t	herei	n, and that sa	lid report is true			this the <u>17</u> VICHIT		day of		oveness	Mpanie		₂₀ <u>15</u> .
			Witness (i	any)		FEB 1		7-		////	Company			
			For Comm	ission		ובט				Che	cked by			

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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator F.G. Holl Company, LLC and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the ENLOW 5-36
gas well on the grounds that said well: (Check one) is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 mcf/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 02/17/2015
KCC WICHITA Signature: Loveness Mpanje √ FEB 1 8 2015 RECEIVED

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.