## Form G-2 (Rev 8/98)

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

Type Test	:					,					4,40,						
	Open Flow				Test Date: 11/8/					12			API No.	15.07	E 07E 0040E - 430 <b>A</b>		
X	Deliver	ty WHSI	P		2				API NO.	15-07	5-075-20465 <b>- 000D</b>						
Company								Le	ase				<del></del>		1	Vell Number	
	LINN	OPI	ERATING	, INC	•					Н	CU					3121-C	
			Location			Section		TV				RNG (E/				Acres Attributed	
HAMILTON			SW 31				228				41W						
Field BRADSHAW				Reservoir V				WINFIELD			Gas Gathering Connection ONEOK FIELD SERVICES						
Completion Date					Plu	h				Packe	r Set at						
	/29/90					2652											
Casing Size 4-1/2"			Neight 9.50		Internal Diamete 4.090"			r Set at			2704'		Perforatio	ns 2552'			
Tubing Size W			Meight	9.50		rnal Diamet		90	Set at			Perforations			To	2638'	
2-3/8"			vveignt	4.7	IIIC	1.995			2550'			renorations 10					
Type Completion (Describe)				Тур	e Fluid Prod	<u> </u>					Pump Unit or Traveling Plunger? Yes / No						
SINGLE GAS					ER				PUMP				YES				
Producing	Thru (A		us/Tubing)		%C	arbon Dioxi	de					% Nitr	ogen		Ga	s Gravity - G <sub>a</sub> 0.855	
Vertical D					······································		Pres	sure Ta	ns.						(Meter	Run)(Prover) Size	
	95'							FLANG	•			<del> </del>	<del></del>		(1110101	2.067"	
Pressure Buildup:			Shut In	11/7		20 12 at 9:36		<u>0 (</u> Al	(AM) <del>(PM</del>		Taken	<u>11/8</u> 20		<u>12</u> at	9:30	_ (AM) <del>(PM)</del>	
Well on line:			Started			20at		(Al	(AM)(PM)		Taken	20		at		_ (AM)(PM)	
					- '		OBS	ERVED	SURF	ACE	DATA	,		Duratio	n of Shut	-In 24.00	
	T		Circle or		Pressure					Casi	•		Tubing	<u> </u>			
Static/ Dynamic	Orific Size	-	Meter of Prover Pre		Differential in (h) inches H <sub>2</sub> 0	Flowing Temperature t	1	Il Head	1				ad Pressure $(P_1)$ or $(P_C)$		ration ours)	Liquid Produced (Barrels)	
Property	Inche		psig				,	t	<del></del>	psig psia		psig	psia	┤ ""	ouray	(Darreis)	
Shut-In	ıt-In							,		35.0 49.4		Pump		2	4.00		
Flow																	
<u> </u>	ــــــا						FLOV	V STRE	AM AT	TRIB	UTES				-	<u> </u>	
Plate			Meter		Press.	Gravity	,	Flowi	ing					i			
Coefficie		Pressure		Extension		Factor		Temper		Deviation		Me	tered Flow		OR .	Flowing	
(F <sub>b</sub> )(Fp) Mcfd		psia		√P <sub>m</sub> x H <sub>w</sub>		F <sub>9</sub>		Fact F <sub>n</sub>		Factor F <sub>pv</sub>			R (Mcfd)		c Feet/ rrel)	Fluid Gravity	
																G <sub>m</sub>	
						(OPEN FL	OW) (	DELIVE	RABIL	.ITY) (	CALCULA	TIONS			- · · · · ·	0.007	
(T. 12			.2				0.4		/D 4	. 45 .	444-				(P <sub>a</sub> ) <sup>2</sup> =		
		(۲	P <sub>w</sub> ) <sup>2</sup> =:		: P <sub>d</sub> =		_%_	71	(P <sub>c</sub> - 14.4) + 14.4 =		- 14,4 -	<del></del> :		51	(P <sub>d</sub> ) <sup>2</sup>		
(P <sub>c</sub> ) <sup>2</sup> - (P	2)2	(Pc	) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	i	$P_{c}^{2} - P_{a}^{2}$		P <sub>c</sub> ) <sup>2</sup> -(P <sub>a</sub>	) <sup>2</sup>	Backpre	Backpressure Curve			$(P_c)^2 - (P_a)^2$		[	Open Flow	
				-	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	rog –	P <sub>c</sub> ) <sup>2</sup> -(P <sub>v</sub>	\ <sup>2</sup>	Slop		<b>)</b> "	nxLOG	$(P_c)^2 - (P_w)^2$		tilog	Deliverability Equals R x Antilog	
				`	C/ (* W/	L'	C) (- w	" ]					L	]		Equalo IV X / IIIIlog	
									RECEIV		CFINE	5					
										PIVE							
L		_								DE(	312	012				·	
Open Flov	V			Mcfd	@ 14.65 ps	ia		De	eliverab	rility	Maria		М	ofd @ 14.6	35 psia		
Thou	ndoroiga	od (	authority o	n bob	alf of the Cor		a that	ho io di	du aust	<b></b>	WICH	IA	connect on			edge of the facts	
					ue and corre				26th		day of		ecember	ı mat ne n		2012	
	, will	,,,	20.0 1000				0			`		C17.	C 0 1 -	- ( 1		1 A	
			Wifi	ness (if	anv)	_			_			メラ	For Co	noany			
			**10											,,			
For Commission								<del></del>	Checked by								

I dec	lare 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 LINN OPERATING, INC.											
and that the foregoing information and statements contained in 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 in	nstallation and/or upon type of completion or upon use being made of the gas well herein named.										
I here	eby request a one-year exemption from open flow testing for the HCU 3121-C										
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.										
X	is incapable of producing at a daily rate in excess of 250 mcf/D										
	to supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.										
Date:	12/26/2012										
	Signature: Staces Lish as										
Signature:											
Title: Administrative Assistant II											

## 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 obtain exempt status for the gas well.

At some point during the succeeding calendar year, wellhead shut-in pressure shall have been measued 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 from 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. it was a verified report of test results.