Form G-2 (Rev 8/98)

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

Type Test:	:					,,,,									
	Open	Flow				Test Date:	7/3/	12					API No.	15-095-20389	a - 0000
X	Delive	rabili	ty WHSIF	•		resi Dale.	1701	12					7 (T (C)	10-000-2000	,
Company								Le	ase						Well Number
	LINN		RATING,	INC.					MESSE	NGE			• • • • • • • • • • • • • • • • • • • •		1-19
County	NGMAI		Location	W/2	NE SW	Section	19	TV	NP 29	s		RNG (EA	/V) 7W		Acres Attributed 80
Field	יווערע ו	~ D A	BS-BASIL			Reservo		ippi Cha	at				athering Con	nection ITA GAS GATI	HERING
Completion		3RA	DO-DAOIL		Plu	g Back Total			<u> </u>				r Set at	IIA CAS GATI	TIERWING
	/17/75				1 10	4136'	DOD.	•				1 doko	og. at		
Casing Siz	ze 1/2"		Weight 10.5#		Inte	rnal Diamete	r	Se	et at 4137'				Perforations 412		4130'
Tubing Siz			Weight		Inte	rnal Diamete	r.	Se	et at				Perforations		
	3/8"		4.7#						4125'						·
Type Com	pletion	-			Typ	e Fluid Produ GA)				Pump	Unit or Trave	eling Plunger? AP	Yes / No YES
Producing					%C	arbon Dioxid						% Nitr			as Gravitv - G ₋
	Annu														D 1/D 100
Vertical De		1					Pre	ssure Ta	ips					(Metei	r Run) (Prover) Size
Pressure E	Buildup		Shut In		7/2	20 <u>12</u> at	_8:	00(A	(M) (PM)	Ta	aken .	7/3	20	<u>12</u> at <u>8:00</u>	(AM) (PM)
Well on lin	ie:		Started			. 20 at	_	(A	M)(PM)	Ta	aken ,		20	at	(AM)(PM)
							ОВ	SERVED	SURFAC	CE DA	ATA			Duration of Shu	t-In 24.00
Static/	Orifi	٠,	Circle on Meter		Pressure Differential	Flowing	1	ell Head	Wellhe	Casing			ubing ad Pressure	Duration	Liquid Produced
Dynamic	Siz		Prover Pre		in	Temperature		perature	(P _w) or				(P ₁) or (P _C)	(Hours)	(Barrels)
Property	(Inch	es)	psig		Inches H ₂ 0	t		t	psig	\perp	psia	psig	psia	ļ	
Shut-In	<u> </u>				<u>.</u>				100.0)	114.4	pump		24.00	
Flow	-												;		
							FLO	N STRE	AM ATTR	IBUT	ES				
Plate Coefficie			cle one: leter or		Press. Extension	Gravity Factor		Flow Tempe		Des	viation	Me	tered Flow	GOR	Flowing
(F _b)(Fp)		r Pressure			F _g		Fac	tor	F	actor	""	R	(Cubic Feet/	Fluid
Mcfd			psia	\	P _m x H _w	İ		F,	π		Fpv		(Mcfd)	Barrel)	Gravity G _m
						(OPEN FLO	OW) (DELIVE	RABILITY	/) CAI	LCULAT	IONS		/D \ ²	= 0.207
(D \2-		,	2		: P _d =	_	%		(P _c - 14.4	/\ ⊥ 1	11=		_	(P _a) ² (P _a) ²	
(P _c) ² =		(12	w) ² =	Т	· d		_ ′°	٦T	(Fc - 14.	+ <i>)</i>			_	(P _n)*	<u>-</u>
(P _c) ² - (P) ²	(Pa	$(P_w)^2$	l _	P _c ² - P _a ²	LOG of			Backpress Slope		ırve	n x LOG		Antilog	Open Flow Deliverability
				(P _c) ² - (P _w) ²		P _c 2 - P	, 2	•	or		"*100		Antilog	Equals R x Antilog
1						1. or 2. and divide			Assid Stand	oned lard Sk	ope				(Mcfd)
				<u> </u>		by									
				<u> </u>											
				<u> </u>				<u> </u>				<u> </u>		<u> </u>	
Open Flov	w			Mcfc	i @ 14.65 ps	ia		D	eliverabili	ty			Mcfo	d @ 14.65 psia	
The	ındersio	ned	authority. o	n beh	alf of the Co	mpanv. states	s that	he is du	ly authoriz	zed to	make th	ne above	report and the	at he has knowle	edge of the facts
						ct. Executed			9th		ıy ef	Never			012
											<u> </u>	D4	E W	and	
			Wit	ness (î	if any)					······· ···			Por Com	DRIDY	
			Ear	Comm	nission								Checked	l hv	
			1.01	South	.,501011								CHECKEL	,	

exempt status us and that the forecorrect to the be	are under penalty of perjury under the laws of the State of Kansas that I am authorized to reques under Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERATING, INC. egoing information and statements contained in this application form are true and lest of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named.								
	by request a one-year exemption from open flow MESSENGER UNIT 1-19								
esting for the g	as well on the grounds that said well: (Check one) is a coalbed methane producer								
	is a coalised 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 not capable of producing at a daily rate in excess of 250 mcf/D								
	o 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:	11/9/2012								
	Signature: L. R. Tourisur								
	Signature:								

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 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.