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 i Delive		ity WHSI	P		Test Date:	11/8/	11					API No.	15-095	-00645	∞
Company	LINN	OPI	ERATING	INC				Le	ease	Ca	arrick				W	/eil Number
County		-	Location			Section		Τ٦	WP			RNG (E/	W)	- · · · · ·	A	cres Attributed
KII	NGMAN	1		C S	W NE NE		28	<u> </u>		30S						40
Field SP	PIVEY-(SR/	ABS-BASI	L		Reservo Mi:	oir ssissip	opian					athering Con		ATION,	LLC.
Completion					Plu	g Back Total						Packe	r Set at			
	/30/195	_	10(=i=h+	···	. late	4399'			-4 -4				Danfanations		т.	
Casing Siz	ze ·		Weight 15#		INTE	rnal Diamete	i.	3	et at	4,399	9'		Perforations	4286'	, To	4290'
Tubing Siz	ze 3/8"		Weight 4.7#		Inte	rnal Diamete	r	S	et at	<u></u>			Perforations		То	
Type Com	pletion				Typ	e Fluid Produ	uction					Pump	Unit or Trave		ger?	Yes / No
Producing	SING!		lus/Tubina)		%.0	OIL arbon Dioxide						% Nitr	PUN	/IP		YES
	nulus	HHIU	ius/Tubilig)	,	/00		-					70 MILI	ogen		Gas	Gravity - G .69
Vertical De					•		Press	sure Ta	aps						(Meter R	tun) (Prover) Size
Pressure E	Buildup:		Shut In		11/7	20 11 at	7:00) (A	AM) (PM)	Taken	11/8	3 20	11 at	7:00	(AM) (PM)
Well on lin	ie:		Started			20at		(A	AM)(PM) .	Taken			at		•
							OBSI	ERVE	D SURF	ACE	DATA			Duration		
Ctatial	Orie	_	. Circle on		Pressure	Clausina	10/01/	l l land	10/2	Casi			Tubing			li-id B-dd
Static/ Dynamic	Orific Size	- !	Meter Prover Pre		Differential in	Flowing Temperature		l Head erature			Pressure 1) or (P _C)		ad Pressure (P ₁) or (P _C)	Dura (Hou		Liquid Produced (Barrels)
Property	(Inche	es)	psig		Inches H ₂ 0	t	t		psig)	psia	psig	psia			
Shut-In	<u> </u>								64	.0	78.4			24	.00	
Flow	<u> </u>											ļ ,				
				Τ.		1	FLOW		TA MA	TRIBL	JTES					,
Plate Coefficie (F _b)(Fp) Mcfd		N	rcle one: fleter or er Pressure psia		Press. Extension P _m x H _w	Gravity Factor F _g		Flow Tempe Fac F	erature ctor		Deviation Factor F _{ov}	Me	tered Flow R (Mcfd)	GOF (Cubic F Barre	Feet/	Flowing Fluid Gravity G _m
						(OPEN FLC	OW) (D	ELIVE	RABIL	ITY) C	ALCULA	TIONS		-	(P _a) ² =	0.207
(P _c) ² =		(P	(w) ² =		: P _d =	:	%		(Pa - 1	4.4) +	- 14.4 =		:		$(P_a)^2 =$	0.201
(P _o) ² - (P _o	(a) ²) ² - (P _w) ²	(1	$P_c^2 - P_a^2$ $P_c)^2 - (P_w)^2$	LOG of	- P _c ² - P _w ²	;]	Backpre Slo 		Curve "	nxLOG		Antil	og	Open Flow Deliverability Equals R x Antilog (Mcfd)
									<u>-</u>					-		······································
Open Flow	v			Mcfd	l @ 14.65 ps	ia	,	D	eliverab	ility			Mcfd	@ 14.65	psia	
			at said repo		ue and corre	npany, states ct. Executed			uly autho 11/9		to make t	the above		مور	. <u>2011</u>	
			VVII	(1	, wily)								i oi comp		* / E/	CEIVED
			For	Comm	ission	·						•	Checked	by	DEC	1 4 2011

	clare under penalty of perjury under the laws of the State of Kansas t	hat I am authorized to request
exempt status	under Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERAT	ΓING, INC.
and that the fo	regoing information and statements contained in this application form	n are true and
correct to the	pest of my knowledge and belief based upon available production sur	mmaries and lease records
of equipment i	nstallation and/or upon type of completion or upon use being made o	f the gas well herein named.
I he	eby request a one-year exemption from open flow testing for the	CARRICK 1
gas well on the	e 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 undergo	oing 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	
I franka a	•	
	to supply to the best of my ability any and all supporting documents of sary to corroborate this claim for exemption from testing.	deemed by Commission
staff as neces	sary to corroborate this claim for exemption from testing.	deemed by Commission
		deemed by Commission
staff as neces	sary to corroborate this claim for exemption from testing.	deemed by Commission
staff as neces	sary to corroborate this claim for exemption from testing.	deemed by Commission
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staff as neces	sary to corroborate this claim for exemption from testing.	deemed by Commission
staff as neces	sary to corroborate this claim for exemption from testing. 11/9/2011	deemed by Commission

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.