Form G-2 (Rev 8/98)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

County	LINN		RATING, ocation	INC	•	Section		ΤV	WP		HCU	RNG (E/	W)		A	1920-B
•	MILTO			NW	SE	000	19			22S			40W		, ,	ores / timbuted
Field BR	RADSHA	AW.				Reserve						Gas G	Sathering Cor One			
Completion					Plu	g Back Total 2671'		l	·			Packe	er Set at			
Casing Siz		W	eight		Inte	rnal Diamete	er	Se	et at				Perforations		То	······
	1/2"		9.50			4.090"				2721	•			2643'		2653'
Tubing Siz		W	eight eight		Inte	rnal Diamete	er	Se	et at			***************************************	Perforations		To	
	3/8"		4.7		····	1.995				2639)'					
Type Com SIN	pletion (ibe) 		Тур	e Fluid Prod GAS -		ER	-			Pump	Unit or Trave	eling Plunge	r?	Yes / No YES
Producing AN	Thru (A INULUS		/Tubing)		%C	arbon Dioxid	е					% Nitr	ogen		Gas	Gravity - G .7631
Vertical De								ure Ta						(1)	/leter R	un) (Prover) Size 2.067"
Pressure E	Buildup:	Sh	nut In		11/3	20 <u>11</u> at	8:30) (A	M)(PM	14	Taken	11/	4 20	11at	8:30	(AM) (PM)
Well on lin	e:	St				at					Taken			at		•
									SURF		DATA	-		Duration of		
Static/ Dynamic	Orific Size		Circle one Meter o	r	Pressure Differential in (h)	Flowing	:	l Head	1		ing Pressure ₁) or (P _C)	Wellhe	Tubing , ead Pressure	Duratio		Liquid Produced
Property	Inche	1	psig	Suic	Inches H ₂ 0	Temperature t	t		psig	· · · · ·	psia	psig	r (P ₁) or (P _C) psia	(Hours))	(Barrels)
Shut-In								-	71	1.0	85.4	pump		24.0	0	
Flow																
							FLOW	STRE	AM AT	TRIB	UTES					
Plate Coefficie (F _b)(Fp) Mcfd		Me Pres ps	sure		Press. Extension P _m x H _w	Gravity Factor F _g		Flow Temper Fact	rature tor	1	Deviation Factor F _{pv}	Me	tered Flow R (Mcfd)	GOR (Cubic Fed Barrel)	et/	Flowing Fluid Gravity G _m
			,								•		·			
L						(OPEN FLC) (W	ELIVE	RABIL	ITY) (CALCULA	TIONS	· · · · · · · · · · · · · · · · · · ·	·	_	
(D.)2		3	,		· D -		0/		(D. 4) ² =	
(P _c) ² =		(P _w) ²	` <u> </u>	i	P _d =	·	.%	51	(P _c - 1	14.4) 1	+ 14.4 =	 	<u> </u>	(F	_{ارا})2 =	
(P _c) ² - (P _c	a) ²	(P _c) ² -	· (P _w) ²	(F	$P_c^2 - P_a^2$. $P_c)^2 - (P_w)^2$	LOG (P	c) ² -(P _a)	2	Backpre Slo	essure ope = "i		пхLOG	$\frac{(P_c)^2 - (P_a)^2}{(P_c)^2 - (P_w)^2}$	Antilog		Open Flow Deliverability Equals R x Antilog
<u> </u>												<u></u>				
Open Flow	,			Mcfd	@ 14.65 ps	ia		De	eliverat	oility			Mcfo	l @ 14.65 p	sia	
			aid repor	rt is tr	ue and corre	mpany, state ct. Executed				horize	d to make	the above		hat he has k	knowled	dge of the facts 2011
			Witn	ess (if	any)	·* ·			_			1	For Comp	any	RFC	EIVED
	 		For C	Commi	ssion			_	_			-	Checked	by		
			1010										OHEUREU	~, [DEC	05 2011

KCC WICHITA

i deciale under penal	ty of perjury under the laws of the State of Kansas that	I am authorized to request
exempt status under Rule K.A.I	R. 82-3-304 on behalf of the operator LINN OPERATIN	IG, INC.
and that the foregoing informati	on and statements contained in this application form a	re true and
correct to the best of my knowle	edge and belief based upon available production summ	naries and lease records
of equipment installation and/or	upon type of completion or upon use being made of the	ne gas well herein named.
I hereby request a on	e-year exemption from open flow testing for the	HCU 1920-B
gas well on the grounds that sa	id well:	
(Check one)		
is a coalbed m	nethane producer	
	unger lift due to water	
is a source of	natural gas for injection into an oil reservoir undergoing	g 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	
	pest of my ability any and all supporting documents dee te this claim for exemption from testing.	emed by Commission
Date: 11/7/2011		^
Date: 11/7/2011	Signature:	Doubt
Date: 11/7/2011	Signature: Regulatory Specialist	Doubl
Date: 11/7/2011		Doubt

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.