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 Flo Deliverab	w ility WHS I	P		Test Date:	9/2	1/12					API No.	15-075	5-20074 -	-0000
Company	LINN OF	DEDATING	INC			=.	Le	ase		HCU		-		V	/eil Number
County	EINN OF	PERATING Location	, 1140.	•	Section		TV	MD		nco	RNG (E/	40			1531
	MILTON	Location	NW	NW	Section	15	1.4		238		KNG (E)	41W		A	cres Attributed
Field	RADSHAV	v			Reserve		INFIE				Gas G	athering Cor		SERVICE	
Completio	n Date			Plu	g Back Total						Packe	r Set at			
	26/74				2494'						 .				
Casing Siz	ze 1 <i>/</i> 2"	Weight	9.50		mal Diamete "4.090	•	Se	et at	2499	v		Perforations	s 24:	To	0.4701
Tubing Siz		Weight	8.50		emal Diamete		Se	t at	2435	,		Perforations		04 To	2470'
	3/8"	vvoignit	4.7		1.995	-1	00		2474	ľ		renotations	3	10	
Type Com Sir	pletion (De	escribe)		Tyr	e Fluid Prod Gas - \						Pump	Unit or Trav		nger?	Yes / No Yes
	Thru (Ann nulus	ulus/Tubing)	•	%C	arbon Dioxid	ie					% Nitr		<u> </u>	Gas	Gravity - G _a 0.788
Vertical De						Pressur Fla	re Tai	ps				·		(Meter R	tun) (Prover) Size 2.067"
Pressure E	Buildup:	Shut In		9/20	20 <u>12</u> at			M)(PM)	Taken	9/21	20	12 at	4:00	
Well on lin	e:	Started			20 at		-			Taken					=
						OBSEF	RVED	SURF	ACE					of Shut-I	
		Circle on		Pressure					Cas	ing	Т	ubing	1		1 24.00
Static/ Dynamic	Orifice Size	Meter of Prover Pres		Differential in (h)	Flowing Temperature	Well H Tempera				Pressure 1) or (Pc)		ad Pressure (P ₁) or (P _C)		ation	Liquid Produced
Property	Inches	psig	30,0	Inches H ₂ 0	t	t	aimi ė	psig		psia	psig	psia	^{(HD}	urs)	(Barrels)
Shut-In								60	.0	74.4	Pump		24	4.00	
Flow															
						FLOW S	TRE	AM AT	TRIB	UTES					
Plate Coefficie	nt	Meter Pressure		Press. Extension	Gravity Factor	_T ,	Flowin			Deviation	Med	ered Flow	GO		Elevitor
(F _b)(Fp)		psia	ł.		F _g	["	Facto	or		Factor	IVIC	R	(Cubic		Flowing Fluid
Mcfd			1	P _m x H _w			Fit			F _{pv}		(Mcfd)	Barr	el)	Gravity G _m
								一		 					<u> </u>
L			L		(OPEN FLC	OW) (DE	LIVE	RABIL	ITY) (CALCULA	TIONS		<u> </u>		
		_												$(P_a)^2 =$	0.207
(P _e) ² =	(P _w) ² =		: P _d =		%		(P _c - 1	4.4) +	14.4 =		:		(P _d) ² =	<u> </u>
(P _e) ² - (P _e) ² (F	P _c) ² - (P _w) ²		P ₀ ² - P _a ²	l F _{(P}	' ₆)²-(P ₈)²	، ا۱	Backpre	essure	Curve		(P _a) ² -(P _a) ²]		Open Flow
			. –	P _c) ² - (P _w) ²	rog —			Cla	0-	_**	n x LOG		Anti	- 1	Deliverability
			(F	'c)" - (Pw)"	[[^(P)	ار)²-(P _w)² -	∭	210	pe = "ı	n"		$(P_c)^2 - (P_w)^2$]	1	Equals R x Antilog
			<u> </u>				\bot								
												·			
Open Flow	,		Mcfd	@ 14.65 ps	ia		De	liverab	ility			Mcfo	i @ 14.65	psia	
The ur	ndersigned	authority, or	n beha	alf of the Cor	npany, states	s that he	is du	ıly auth	orize	d to make	the above	report and t	hat he ha	s knowled	ige of the facts
					ct. Executed			19tl		day of _		cember			112
										•	Star	eur	LLA	$\Lambda \circ \Lambda$	
		With	ess (if	any)			-	_		·	· · · · ·	Fo Comp	pany		
			`am:	cion			•	_				<u> </u>		<u> </u>	RECEIVED
		For (Commis	SSION								Checked	l Dy		-0-

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KCC WICHITA

equipment in	est of my knowledge and belief based upon available production sumn stallation and/or upon type of completion or upon use being made of the by request a one-year exemption from open flow testing for the	
	grounds that said well:	1100 1331
	(Check one)	
	is a coalbed methane producer	
	is cycled on plunger lift due to water	- FB
	is a source of natural gas for injection into an oil reservoir undergoing is on vacuum at the present time; KCC approval Docket No.	j ER
IX	is not capable 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 de	emed by Commission
aff as necess	ary to corroborate this claim for exemption from testing.	
	eary to corroborate this claim for exemption from testing. 12/19/2012	
aff as necess		
aff as necess		

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.