Form G-2 (Rev 8/98)

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

Type Test:	:				,00	0 111000000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	010.00	, 0,00,					
	Open F	low			Tool Date:	0/24/	10				ADI Na	45.075	00447	0.600
X	Delivera	ability WHS	IP.		Test Date:	9/21/1	12				API No.	15-075-3	20117	- 0 6 00
Company							Lease			•				Vell Number
	LINN (PERATING	3, INC					H	CU					2831
County		Location			Section		TWP			RNG (E/	N)			Acres Attributed
HA	MILTO	<u> </u>	SE:	SE	28			23S			41W			
Field					Reservo					Gas G	athering Co			
	RADSHA	W					FIELD				ONEC	K FIELD	SERV	ICES
Completio				Plu	g Back Total	Depth				Packe	r Set at			
-	15/76	144.4.1.			2373'									
Casino Siz	ze 1/2"	Weight	10.5		ernal Diamete 4.052"	-	Set at	2373	31		Perforation	_	То	
Tubing Siz		Weight	10.0		emal Diamete		Set at	23/3	,		Dorfosstica	2338'		2355'
	2e 3/8"	AAGIGIII	4.7	IIIL	1.995	31	Set at	2353	Į.		Perforation	S	To	
Type Com		Describe)	7.1	Tvr	e Fluid Produ	uction		2000		Pump	Unit or Trav	elina Pluna		Yes / No
	ngle Ga	-		, ,	Gas - V					t ump	Pur		(C) f	Yes
		nulus/Tubin	1)	%C	arbon Dioxid	le		-		% Nitr		···b	Ga	s Gravity - G
	nulus		••			-					- MOIL			0.810
Vertical De	epth (H)					Pressure	Taps			-	_	. (Meter	Run)(Prover) Size
23	47'					Flang	ge							2.067"
Pressure E	Buildup:	Shut In		9/20	20 <u>12</u> at	3:00	(AM)(PM	/I)	Taken	9/21	20	12 at	3:00	(AM)(PM)
Well on lin		Started			20 <u></u> at				Taken					
***************************************		Otorico										at _		
	т	Circle o		Processo		OBSERV	ED SUR			1 -		Duration of	of Shut-	-In 24.00
Static/	Orifice			Pressure Differential	Flowing	Well Hea	a we	Cas ellhead	ing Pressure		ubing ad Pressure	Durat	ion	Liquid Produced
Dynamic	Size	Prover Pr		in (h)	Temperature		e (P	w) or (P	1) or (P _c)		(P ₁) or (P _C)	(Hour		(Barrels)
Property	Inche	s psi	3	Inches H ₂ 0	t	- t	psi	g	psia	psig	psia			
Shut-In							6	5.0	79.4	Pump		24.	00	
Flow	1											-		
	<u> </u>				<u> </u>	L FLOW STR	DEAM AT	TTDID	LITES	<u> </u>				
Plate		Meter		B	Gravity			I	UIES			F		
Coefficie		Pressure		Press. Extension	Factor		owing perature		Deviation	Met	tered Flow	GOR		Flowing
(F _b)(Fp))	psia		P _m x H _w	Fo		actor		Factor		R	(Cubic Fe		Fluid
IVICIO	- 1		'	(CW X LM	1		Fa	į	F _{pv}		(Mcfd)	Barrel)	Gravity G _m
			<u> </u>		(OPEN FLO	W) (DELI	VERABII	LITY)	CALCULA	TIONS	.	<u>l </u>		
					•			•				((P ₂) ² =	0.207
(P _c)²≔		(P _w) ² =		: P _d =		%	(P _c -	14.4) +	+ 14.4 =		:	($(P_d)^2 =$	=
(5)2 (5	,,2	(D.)2 (D.)2		n2 n2	Γ.,	,2,5,2						1		
(P _e) ² - (P _e		$(P_c)^2 - (P_w)^2$	_	P _c ² - P _a ²	LOG CP	$(P_a)^2$	Backpr	ressure	Curve	nxLOG	(P _c) ² -(P _a) ²	Antilo	ECE!	Open Flow Deliverability
			(1	$(P_c)^2 - (P_w)^2$	(Pa	c) ² -(P _w) ²	Sto	ope = "i	n"		$(P_c)^2 - (P_w)^2$		" _T	Equals R x Antilog
			1		L	ᆈ					L .	1 DE	C 3 1	2012
			+		<u> </u>					 		1400		
		.	-									TKCC	WIE	HITA
			<u> </u>								·			
Open Flow	٧		Mcfd	@ 14.65 ps	ia		Deliveral	bility			Mcfe	d @ 14.65 p	osia	
													<u> </u>	
The u	ndersigne	ed authority,	on beh	alf of the Cor	npany, states	s that he is	duly aut	horize	d to make	the above	report and	that he has	knowie	edge of the facts
stated ther	rein, and	that said rep	ort is tr	ue and corre	ct. Executed	I this the	<u>26t</u>	<u>h</u> (day of _	De	cember	,	2	2012
										X7	weey	イノン	<i>γ</i> ν.	N
		Wi	tness (if	апу)			_				For Com	palny	<u> </u>	
	_	For	Commi	ssion							Checked	by		

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 a correct to the best of my knowledge and belief based upon available production summaries a of equipment installation and/or upon type of completion or upon use being made of the gas were stated to the completion or upon use being made of the gas were stated to the completion or upon use being made of the gas were stated to the completion or upon use being made of the gas were stated to the completion or upon use being made of the gas were stated to the completion or upon use being made of the gas were stated to the completion or upon use being made of the gas were stated to the completion of t	and								
correct to the best of my knowledge and belief based upon available production summaries a									
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f equipment installation and/or upon type of completion or upon use being made of the gas y									
. otalbulout metallian annual about the strength of about and some strength of a stren	well herein named.								
I hereby request a one-year exemption from open flow testing for the	HCU 2831								
as well on the grounds that said well:									
(Check one)									
is a coalbed methane producer	is a coalbed methane producer								
is cycled on plunger lift due to water	is cycled on plunger lift due to water								
is a source of natural gas for injection into an oil reservoir undergoing ER	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.									
is incapable of producing at a daily rate in excess of 250 mcf/D	is incapable of producing at a daily rate in excess of 250 mcf/D								
further agree to supply to the best of my ability any and all supporting documents deemed by staff as necessary to corroborate this claim for exemption from testing.	y Commission								
Date: 12/26/2012									
Strong of the									
Signature: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\									
Signature. Oloco Cost Cost									

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.

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