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 Deliverability WHSIP				Test Date:	11/8	/12					API No.	15-077	-00938	- 0000
Company	LININI OD	CDATING	INC				, Le	ease	D.A	NITA C				V	Vell Number
	LININ OP	ERATING,	INC.		C++6			IA/O	DF	NTA C	DNO (EA	A.(\)			2
County Location HARPER NW NE			NE NE	Section IE 4			TWP 31S			RNG (EA	8W	Acres Attributed			
Field SP	IVEY-GRA	ABS-BASIL			Reservo Mi		ippian	System				athering Con		ATION.	LLC.
Completion	n Date /26/59			Plu	g Back Total 4484'		• •					Set at		<u> </u>	
Casing Size Weight								et at			Perforations				
5" 14#			(-4 18:				4484'				438				
Tubing Siz	e 3/8"	Weight 4.7#		Inte	ernal Diamete	er	S	et at				Perforations	•	То	
Type Completion (Describe) SINGLE				Type Fluid Production OIL							Pump Unit or Traveling Plunger? Yes / No PUMP YES				
	Thru (Anno	ılus/Tubing)		%C	arbon Dioxid	le					% Nitro	ogen	•	Gas	Gravity - G. .686
Vertical De	epth (H)					Pres	ssure Ta	aps						(Meter F	Run) (Prover) Size
Pressure E		Shut In		11/7	20 12 at	7:4	45 <i>(A</i>	 AM) (PM)		Taken	11/8	3 20	12 at	7:45	(AM) (PM)
Well on lin	e:	Started				at		-		Taken			at		
	•					OB:	SERVE	D SURF	ACE I	DATA			Duration	of Shut-	In 24.00
Static/	Orifice	Orifice Circle on Meter Size Prover Pres (Inches) psig		Pressure Differential	Flowing	W	ell Head	Casing d Wellhead Pressure			Tubing Wellhead Pressure (P _W) or (P ₁) or (P _C) psig psia		Duration (Hours)		Liquid Produced (Barrels)
Dynamic Property				in Inches H ₂ 0	Temperature t		perature t								
Shut-In								288	288.0 302.4				24.00		
Flow												·			
						FLOV	V STRE	TTA MA	RIBL	ITES					
Plate Coefficie (F _b)(Fp) Mcfd	nt /	'Circle one: Meter or Prover Pressure psia		Press. Extension	Gravity Factor F _g		Tempe Fac	wing erature ctor	C	Deviation Factor F _{rv}	Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
									-						
	,				(OPEN FLO	OW) (DELIVE	ERABILI	TY) C	ALCULA	TIONS			(P _a) ² =	0.207
(P _c) ² =	(i	Pw) ² =		: P _d =		_%	····	(P _c - 14	1.4) +	14.4 =		<u> </u> : _	•	(P _d) ² =	
(P _e) ² - (P _e	_a) ² (F	(P _o) ² - (P _w) ²		$P_c^2 - P_a^2$ $P_c)^2 - (P_w)^2$	LOG of formula 1. or 2. and divide by	P _o ² - P	2 w	Backpressure Curve Slope = "n" or Assigned Standard Slope		пхLOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
				•••					•	.			<u> </u>		
Open Flow Mcfd @ 14.65 psia							 D	Deliverability			Mcfd @ 14.65 psia				
		at said repo		ue and corre	mpany, state ect. Executed			uly autho		to make t	Noven		at he has	knowled . <u>201</u>	dge of the facts
		For	Comm	ission	<u>.</u>							Checked	by		
		1 01 '	Jonna									SHECKEU	~,		

l decl	are under penalty of perjury under the laws of the State of Kansas that I am authorized to request										
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 and											
correct to the best 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.										
l here	by request a one-year exemption from open flow testing for the BANTA C 2										
gas well on the	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 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. Remaun										
	Title: Regulatory Specialist										

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.