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 Fl Delivera		WHSIF	.		Test Date:	11/9/10						API No.	15-09	5-00860	-000	
Company	LINN	DEDA	TING	INC				Lea		1 1 1 1	_					Well Number	_
Carrati	LINN C			IIVC.		0-4			SCHUN	AN		5110 (51				3	_
County Location KINGMAN SW			sw s	Section W SE NW 2			TWP 20 30S				RNG (EA	ν) 7W	Acres Attributed				
Field SPIVEY-GRABS-BASIL				· · · · ·	Chat					ering Connection NEER EXPLORATION, LLC.							
Completion Date				Mississippi Chat Pluq Back Total Depth							Packer Set at						
11/09/56					4251'												
Casing Size Weight 5" 15#			Internal Diameter Set at 4251								Perforations To 4226 4236						
Tubing Size Weight			Internal Diameter Set at								Perforation		To				
2 3/8" 4.7#				Type Fluid Production												_	
Type Completion (Describe) SINGLE				Type Fluid Production OIL							Pump Unit or Traveling Plunger? Yes / No PUMP YES						
Producing Thru (Annulus/Tubing) Annulus				%Carbon Dioxide							% Nitrogen Gas Gravity - G.						
Vertical Depth (H)				Pressure Taps										(Meter	Run) (Prover) Size	9	
425					·			NGE									_
Pressure B		Shu		11/8		20 <u>11</u> at		_						at			
Well on line: Started					20at	20 at						20				_	
	г	<u> </u>	a	E			OBSER	VED S						Duration	n of Shut	I-In 24.00	_
Static/	Orifice	rifice Circle on			Pressure Differential	Flowing	Well He	ad	Casing ad Wellhead Pressure			Tubing Wellhead Pressure		Duration		Liquid Produced	
Dynamic	· ·		Prover Pres		in	Temperature	Temperati	ure _		or (P ₁) or (P _c)			(P ₁) or (P _C)		ours)	(Barrels)	
Property	(Inches)	psig		Inches H ₂ 0	t	. t	_	psig	_[.	psia	psig	psia]			
Shut-In						<u> </u>			0.0 74.4		pump		24.00				
Flow					<u> </u>				. •								
							FLOW ST	REAL	M ATTR	BUT	ES						
Plate Coefficier		Circle or Meter o			ress.	Gravity		Flowing Temperature Deviation Metered Flow GOR Flowing									
(F _b)(Fp) Prover Pressure Mcfd psia				Extension		Factor F _g		nperar Factor		Deviation Factor		Metered Flow R		G(Cubic		Flowing Fluid	
			√P	m x H _w	•		Fn		F _{DV}		(Mcfd)		Barrel)		Gravity	1	
•					-		-		_	 .				G _m	_		
						(OPEN FLO	OW) (DELI	VER/	ABILITY) CA	LCULAT	TIONS	_	<u> </u>			_
															(P _a) ² :	= 0.207	
(P _e)²=		(P _w) ² =		:	P _d =		_%	(P _c - 14.4	l) + 1	14.4 =		<u>.</u> :	_	(P _{rl}) ²	s	
(P _e) ² - (P _a	12	(P _o) ² - (F) 12	р	2 - P _a 2		٦	R:	acknress	ıra C	IINA				Ĭ	Open Flow	_
	ľ	(P ₀) - (P _w)				LOG of		~	Backpressure Curve Slope = "n"			n x LOG		Antilog		Deliverability	
			() ² - (P _w) ²	formula F 1. or 2.	P _c ² - P _w ²	Assigned		_					Equals R x Antilog		
						and divide_ by	J		Standa		lope		L .]		(Mcfd)	i
	-				-									 			-
												_		 		· · · · · · · · · · · · · · · · · · ·	٦
Open Flow Mcfd			Mcfd @	rfd @ 14.65 psia				Deliverability			Mcfd @ 14.65 psia						
Thous	ndareiana	d suth-	ority a-	hoboli	of the Co-	anany state-	that ha !-	dula	nu45 c = '		male 1			-4 b - 1		dge of the facts	_
						npany, states ct. Executed		auly	aนเกอกz _ 10th		make tray of	ne above r Novem		at ne has			
					2.2 001101			_		Ĭ	س) د		12 U		<u>20</u> ,		
- · · · · · · · · · · · · · · · · · · ·			Witn	ness (if a	пу)						<u>~ ~ </u>	4	For Com	City Sany		1	-
			For (Commiss	ilon								7 - ⊑-1:		RE(CEIVED	_
			1 01 (-0.1111135									Checked	υy	DEC	2 1 2011	

KCC WICHITA

exempt status to and that the for correct to the be of equipment in	clare under penalty of perjury under the laws of the State of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERATING, INC. regoing information and statements contained in this application form are true and lest of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named.
	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. 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 deemed by Commission arry to corroborate this claim for exemption from testing.
Date:	11/10/2011 Signature:

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.