Form G-2 (Rev 8/98)

KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test.	•													
	Open F. Delivera	low ability WHS I	IP		Test Date:	11/8/11					API No.	15-095-0116	0000	
Company LINN OPERATING, INC.						Lease EDNA M BLACKWELL						Well Number		
County		Location	,		Section		TWF		I DES CONTRA		14/			
				NW SW SE 3			308			RNG (E/W) 8W		_	Acres Attributed	
Field SPIVEY-GRABS-BASIL				Reservoir Mississippi Chat				Gas Gathering Connection PIONEER EXPLORATION, LLC.						
Completion	n Date			Dlu	g Back Total		· Onat	-			r Set at	-XI LONATION	V, LLO.	
	07/56				4464					racke	oet at		· ·	
Casing Size Weight 5 1/2" 14#				Internal Diameter Set at 4499'						Perforations To 4401'				
Tubing Size Weigh			Internal Diameter Set a					at	Perforation					
2 7/8 6.5				4363'										
Type Completion (Describe) SINGLE				Type Fluid Production Gas						Pump Unit or Traveling Plunger? Yes / No PUMP YES				
Producing Thru (Annulus/Tubing) Annulus)	%Carbon Dioxide						% Nitr	ogen	G	as Gravitv - G.	
Vertical De	epth (H)		*		·	Pressur	e Taps	}				(Meter	Run) (Prover) Size	
Pressure Buildup: Shut In				11/7 20 <u>11</u> at <u>10:15</u>				(AM)(PM) Taken			3 20	at10:15	5 (ANA)/DAA)	
Well on lin	e:			20 <u></u> at				· ·				at (AM)(PM)		
		- 1 d				OBSER	VED S	URFAC	E DATA			Duration of Shu		
i		Circle or	ле:	Pressure	T	T			asing	1 -	Tubing	Duration of Grid	24.00	
Static/	Orifice		1	Differential in	Flowing Temperature	Well H	ead	Wellhea	d Pressure		ead Pressure r (P ₁) or (P _C)	Duration (Hours)	Liquid Produced	
Dynamic	Size	Prover Pre	- 1			Tempera	ture	(P _w) or	(P ₁) or (P _C)	(P _W) or			(Barrels)	
Property	roperty (Inches) psig			Inches H ₂ 0	t	t		psig	psia	psig	psia			
Shut-In					-		<u>. </u>	48.0	62.4	pump		24.00		
Flow							İ		1					
						FLOW S	TREAM	ATTRI	BUTES					
Plate		Circle one:		Press.	Gravity		Flowing						T	
Coefficie		Meter or Prover Pressure psia		Extension	Factor		mperatu		Deviation Factor F _{ov}	Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G _m	
(F _b)(Fp) Mcfd	Pr			P _m x H _w	Fg	1	Factor							
Wicia				P _m X N _w			Fft							
L					(0.05)		LIVERABILITY) CALCUL							
				-	(OPEN FLO	OW) (DEL	IVERA	(BILITY	CALCULAT	TIONS		(P _a) ² :	= 0.207	
(P _c) ² =		(P _w) ² =		: P _d =		_%	(P	P _c - 14.4)	+ 14.4 =		:	(P _d) ²		
$(P_c)^2 - (P_a)^2$		$(P_c)^2 - (P_w)^2$		P _c ² - P _a ²	Γ		Backpressure Curve			Γ 7				
('c/ - ('a	' '	(Fa) - (Fw)			LOG of		Slope = "n"		nxLOG		Antilog	Open Flow Deliverability		
		·		$_{c})^{2}$ - $(P_{w})^{2}$		P _c ² - P _w ²	-	or Assigned Standard Slope			,		Equals R x Antilog (Mcfd)	
					1. or 2. and divide_									
					by		'	Otaridai	и сторс		L 4			
·		······································	<u> </u>				-							
L				·			_l					<u> </u>		
Open Flow Mcfd @ 14.65 psia					ia		Deliverability				Mcfd @ 14.65 psia			
The un	dersiane	d authority, o	n behal	If of the Con	npany, states	that he is	s duly a	uthorize	d to make th	ne above r	eport and the	it he has knowle	dge of the facts	
		hat said repo						9th_	day of		vember		2011	
									t —	17	$\sqrt{1}\sqrt{1}$			
		Witi	ness (if a	any)	· · · · · · · · · · · · · · · · · · ·					" X	For Comp	DE1	CEIVED	
			•	••							. J.	,,=	√ bod V land√	
		For	Commis	ssion	*						Checked	by DEC	1 4 2011	

I declare 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
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from open flow EDNA M BLACKWELL 1
testing for the 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.
is not capable of producing at a daily rate in excess of 250 mcf/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
stair as necessary to corroborate this claim for exemption from testing.
Date: 11/9/2011
Signature: L. Karhur
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.