## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	: en Flow	<b></b>			Test Date		ctions on Re	everse Side	•	No. 15•				
De	liverabilty				April 9, 2					21000 - 00	00			
Company B&G Pro		, Inc.					Lease Grant				2-2	Well Nu	ımber	
County Location Stevens C NE NW				Section TWP 02 35S				RNG (E/W) 35W			Acres A	Attributed		
Wildcat L				L. Morro	Reservoir L. Morrow/B. Chester				Gas Gathering Connection Timberland Gathering					
6/16/87				Plug Back 6,697	Plug Back Total Depth 6,697				Packer Set at 6,127					
Casing Size Weight 4.5 10.50			Internal C 4.052		6,69	Set at 6,697		Perforations 6,229 6,510		To 6,235 6,534				
Tubing Size Weight 2.375 4.7			Internal Diameter Set at 1.995 6,127				Perforations To							
Type Con Commit		Describe) . Morrow/E	3. Cheste	er	Type Fluid Conde	d Production nsate	on		Pump Ur	nit or Traveling	Plunger? Ye	s / No		
Producing Thru (Annulus / Tubing) Tubing				% C	% Carbon Dioxide				% Nitrogen Gas Gravity - $G_q$					
Vertical D	epth(H)					Pre	ssure Taps				(Mete	er Run) (P	rover) Size	
Pressure Well on L	·										12 at 6:00		(AM) (PM) (AM) (PM)	
						OBSERV	ED SURFAC	E DATA	<u></u>		Duration of Sh	ut-in_890	6 Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle on Meter Prover Pres psig (Pn	Diffe	ssure rential in es H <sub>o</sub> 0	Flowing Temperature t	Well Head Temperature t	verature (P, ) or (P,		Wellher (P <sub>w</sub> ) or	ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Duration Liquid Prod		
Shut-In		, , , , , , , , , , , , , , , , , , ,	, , , , , ,	2			gsig 30	psia 44.4	psig	psia				
Flow						,								
					<b>,</b>	FLOW ST	REAM ATTR	RIBUTES						
Plate Coeffiect (F <sub>b</sub> ) (F Mcfd	ent ,)	Circle one: Meter or Prover Pressure psia		Press Grav Extension Fact  ✓ P <sub>m</sub> xh F <sub>c</sub>		tor	Tomporoturo		iation ctor	Metered Flow R (Mcfd)	(Cubic	GOR (Cubic Feet/ Barrel)		
(P <sub>c</sub> ) <sup>2</sup> =		(P <sub>w</sub> ) <sup>2</sup>	:=	:	(OPEN FLO		VERABILITY	/) CALCUL P <sub>c</sub> - 14.4) +		<del></del> :		$(a^2)^2 = 0.2$		
(P <sub>c</sub> ) <sup>2</sup> - (P or (P <sub>c</sub> ) <sup>2</sup> - (P	P <sub>•</sub> ) <sup>2</sup>	(P <sub>c</sub> )²- (P <sub>w</sub> )²	Choose form  1. P <sub>c</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. And divide by:		<b>b</b> <sup>c</sup> <sub>5</sub> - <b>b</b> <sup>*</sup> <sub>5</sub>	Backpressure Curve Slope = "n"  Assigned Standard Slope		n x l	rog	Antilog	Or Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					ļ									
Open Flor	N		Mcfd	@ 14.6	55 psia		Deliverat	bility			Mcfd @ 14.65	psia		
		ed authority,				tates that		-	o make th		ort and that he		riedge of	
	_	ein, and that					•		day of M	•			20 13	
								Ko	ich	Mal	<u> </u>		RECEIV	
		Witnes	s (if any)				-	7		For	Company		MAR 2 Z	
			s (if any) mmission				-	-/)0			Company cked by	K	MAR 2 2 (CC WI(	

exempt status und and that the fore correct to the best of equipment inst	der Penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator B&G Production, Inc.  going pressure information and statements contained on this application form are true and at of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.  The state of the gas well herein named and one-year exemption from open flow testing for the Grant 2-2 rounds that said well:
_	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  e to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: March 20,	2013  Signature:   Title: Vice President

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 measured 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 for 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 for REGENED signed and dated on the front side as though it was a verified report of annual test results.

MAR 2 2 2013



## **B&G** Production, Inc.

e-mail: bngproduction@windstream.net

(580) 256-5100 Fax (580) 256-5106

March 14, 2013

Kansas Corporation Commission ATTN: Jim Hemmen 130 S. Market, Rm. 2078 Wichita, KS 67202-3802

RE:

**Annual Gas Well-Testing** 

Grant #2-2

Section 02-35S-35W

Stevens Co., KS

Dear Jim Hemmen,

Enclosed please find our G-2 for the above mentioned well. This well is not capable of producing a daily rate of 250 mcf/D. After turning the well back on after it had been shit-in, it produced 19 MCFD, 1 BBL oil and 0.5 BBL water. If we need to file any other forms please let me know.

Sincerely,

Rachel Hale Vice President