

# **Bradley B Bean PE**

**Serving The Natural Gas Industry For Over 25 Years** 

December 2017

### 2017 In Review

The newsletter has been a way for us to share the latest developments at B3PE with you. This month, we look back at the last year. Among our accomplishments we:

- Released GASWorkS 10.0 on June 5
- Completed gas engineering projects for several of our regional gas utility customers
- Completed several gas system modeling projects
- Added new GASWorkS and GASCalc customers around the world
- Connected with industry professionals at several conferences
- Increased the proficiency of our users through on-site training and our hosted training classes in Colorado Springs
- Started development of the next version of GASCalc

Most important to us, though, is that we continued to deliver the personal service and care that our customers expect and deserve.

# GASWorkS<sup>™</sup> 10.0 - Automatically Tap A Pipe



We're pleased that many customers have upgraded to the <u>new</u> <u>features</u> that the newest version of our flagship software has to offer. With that in mind, we have some suggestions on how users can get the most out of their experience.

Pipes in GASWorkS can only be connected at node locations. When connecting a new lateral to an existing "header" where no node exists, the header pipe will first need to be "tapped" at the connection point. This can be done using the Tap A Pipe command, or while adding a new pipe (execute a command such as Add A 2-Point Pipe), at one of the Node Location prompts, position the mouse cursor near the desired tap location on the header pipe. Hold down the CTRL key while clicking the left mouse key. A prompt will ask to tap the existing pipe. Select the Yes button to proceed. A new node will be added at

the selected location, and the new pipe will be connected to the new node.

Sounds complicated - it's not. Give it a try, we think that you will like it.

Click <u>here</u> to request a 30-day evaluation copy of GASWorkS 10.0. To upgrade today, fill out an <u>order form</u> and return it to <u>sales@b3pe.com</u>.

# **Software Update**



Our work doesn't end on release day. Visit our <u>Updates</u> page to keep your software up-to-date with the latest tweaks and fixes. GASWorkS 10.0 users will find the latest revision posted on December 15. Please note that this update will not work with previous versions of GASWorkS.



Development continues on the next version of GASCalc. We are adding new features including calculations for compressibility using the GERG 2008 equation of state, line heater sizing, transient pipe flow, and hydrate formation conditions. If you are a GASCalc user, what features would you like to see added? What changes would you make to improve the user experience? Let us know at <a href="mailto:news@b3pe.com">news@b3pe.com</a>.

### **B3PE At The 2018 World Gas Conference**

As we look ahead to 2018, B3PE is proud to announce that we will be exhibiting at the <u>World Gas Conference</u> from June 26 to 29 in Washington, DC. Visit our booth to learn more about our innovative design and analytic solutions.

Stay tuned to this space for announcements of future events that we will be attending.

## **Our Products**

GASWorkS<sup>TM</sup> - Affordable and robust network modeling.

GASCalc<sup>™</sup> - Suite of gas system design and analytical tools.

<u>StationManager</u><sup>TM</sup> - Regulator and relief valve station management solution.

WaterCalc<sup>TM</sup> - Suite of water system design and analytical tools.

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