

Comport Computing Releases PT 4.0 - Software for Pressure Transient Well Test Analysis

PT Version 4.0 is now available from the Comport Computing Company. This latest version adds additional well and reservoir modeling capabilities to PT and provides a user interface in both English and Spanish.

Houston, Texas, February 5, 2007 - The Comport Computing Company has released the latest version of its PC-based software for the analysis of pressure transient well tests. Building on 15 years of user experience, PT 4.0 adds additional well and reservoir modeling capabilities for petroleum engineers and operators in an affordable software package with a user interface in both English and Spanish.

PT 4.0 adds fractured wells, simple reservoir boundaries and improved wellbore modeling features to the PT package. Classical well test analysis techniques, including cartesian, semilog, square root of time and log-log type curves are fully supported for simplified estimation of wellbore storage, reservoir limits, radial flow reservoir performance and hydraulic fractures, however, PT 4.0 also provides an improved nonlinear regression analysis technique to account for a variety of reservoir and wellbore effects. A Windows™ standard user interface allows easy access to the parameters needed for evaluation of drawdown, buildup and multirate well tests. A complete description of the software is available on the company's web site.

PT 4.0 will run on any 32-bit version of Windows™ and can be used to evaluate well tests with up to 10,000 data points and 100 rate changes per test. As with prior versions, PT 4.0 can import columnar pressure vs. time data from most service company ASCII files and includes data editing features, such as data thinning, to provide flexibility in preparing data for analysis. For data collected using the Echometer™ acoustic system, a separate import and analysis module is included.

A demo version of PT 4.0 is available for download from the Comport Computing web site and the personal version of PT 4.0 can be purchased online. A free Student Version is also available for use by university students enrolled in petroleum engineering. For information concerning the student version as well as corporate licenses, contact Comport Computing.

<http://www.comportco.com/ptsoft/index.php>

About Comport Computing Company:

The Comport Computing Company was formed by Walt Fair, Jr. in 1991 to provide technical software primarily for the energy industry. Mr. Fair is a Distinguished Member of the Society of Petroleum Engineers (SPE) and recipient of SPE's 1982 Cedric Ferguson Award for his paper on wellbore phase redistribution. The PT software package was first released in 1992 and marketed through SPE until SPE discontinued software sales. The company has also produced custom and proprietary software directly or as a subcontractor for various oil producing and service companies. For more information, please visit the Comport Computing web site at <http://www.comportco.com/>