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## FOR IMMEDIATE RELEASE:

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# PCS Announces its Latest Plunger Innovation for High Liquid Wells

*Company Awarded Patent for Liquid Aeration Plunger*

**Frederick, CO, June 23, 2009** - Production Control Services Inc. (PCS) announces that it has been awarded U.S. Patent #7,513,301 B2 for its Liquid Aeration Plunger. The company filed a provisional application for the patent in May 2005.

The Liquid Aeration Plunger is ideal for wells that have high accumulations of loaded liquids. The plunger features one or more internal orifices that allow for the transfer of gas from the well bottom through the plunger and into the liquid load during plunger lift. The gas is jetted up and out of the plunger, causing a turbulent aeration of the liquid slug above the plunger. This aeration in effect lightens the liquid, making it possible for the plunger to lift and remove the liquid load more efficiently and at higher velocity.

Because the Liquid Aeration Plunger can be used as an alternative to soaping or in combination with soaping to further assist the aeration process, it is being marketed under the name "Iron Soap Stick."

Bruce Victor is the Vice President of PCS and the inventor of the Iron Soap Stick, as well as numerous other original plunger designs. Says Victor, "We are excited to introduce yet another plunger innovation designed to cost-effectively increase production of our customer's oil and gas wells. Our focus for 25 years has been and continues to be finding new and better ways to optimize production for the full range of well conditions."

For more information, please contact Julie Wienen at [julie.wienen@pcslift.com](mailto:julie.wienen@pcslift.com) or 720.407.3550 extension 232.

Since 1985, Production Control Services Inc. (PCS) has focused solely on well optimization. Its products and services include Plunger Lift, Opti-Flow Gas Lift, Nitrogen Generation and Well Automation. The company employs local production optimization experts in more than two dozen locations in the U.S. and Alberta, Canada. For more information, visit [www.pcslift.com](http://www.pcslift.com).

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