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## FOR IMMEDIATE RELEASE

## **MICROPAC IS ON MARS!**

GARLAND, TX (06/01/2008) -Micropac Industries, Inc. congratulates the NASA Team on the successful touchdown, instrument deployment, and commencement of surface operations of the Phoenix Mars Lander on March 25, 2008 We are proud to be an integral part of this amazing mission.

Micropac provided Battel Engineering with High Voltage Optoisolators for the Phoenix TEGA Instrument (photo courtesy of Dr. Steven Battel).

Phoenix will dig soil and ice, examining and analyzing for water and carbon-containing compounds, to resolve questions concerning the presence of water and conditions that could support life. The TEGA (Thermal and Evolved Gas Analyzer) Instrument allows NASA to pursue the next step in its strategy of "follow the water" for investigating Mars.



Photo courtesy of NASA.



Photo courtesy of Dr. Steven Battel.

## **About Micropac Industries**

Founded in 1963, Micropac Industries, Inc. is a diversified, high technology company located in Garland, Texas, specializing in high reliability microcircuit multi-chip modules, Hall Effect devices and optoelectronic components/assemblies. Micropac develops and manufactures complete custom designs to meet specific customer applications and requirements. Our products are being used throughout the world in a wide variety of military/aerospace, space, medical and industrial applications. Visit <a href="https://www.micropac.com">www.micropac.com</a> for more information

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