

**FOR IMMEDIATE RELEASE**

**TSX Venture Exchange symbol: FOX**

**Talisman Energy Purchases FOX-TEK Systems for Sour Gas Line Monitoring**  
*Early Warning Given in Case of Ground Movement*

TORONTO, Ontario (November 20, 2007) – Fiber Optic Systems Technology, Inc. (“FOX-TEK”), (TSX-V: FOX), a developer and manufacturer of patented non-intrusive sensing systems, today announced a sale of its FT Pipeline Bending Monitoring System to Talisman Energy Inc., of Calgary, Alberta.

Dr. Essam Zaghloul, president and CEO of FOX-TEK said, “We look forward to becoming part of Talisman Energy’s pipeline integrity program. Several sour gas pipelines that run between two gas processing facilities in Alberta will be monitored to verify structural integrity. With the FT System, Talisman will have the data required to verify the integrity of the pipelines in this potentially unstable soil area. FOX-TEK will be supplying analysis service and prompt reporting for this installation. If any pipeline movement does occur, the FT System will provide documentation of this long before any damage occurs.”

**About FOX-TEK:**

Fiber Optic Systems Technology, Inc. "FOX-TEK" develops non-intrusive asset health monitoring sensor systems for the oil and gas market to help operators track the thinning of pipelines and refinery vessels due to corrosion/erosion, strain due to bending/buckling, and process pressure and temperature. FOX-TEK's FT fiber optic sensor and Pinpoint systems allow cost-effective, 24/7 remote monitoring capabilities to improve scheduled maintenance operations, avoid unnecessary shutdowns, and prevent accidents and leaks.

FOX-TEK has offices in Toronto, ON; Calgary, AB; Montreal, QC; Houston, TX; and Al-Khobar, Saudi Arabia. FOX-TEK is traded on the TSX Venture Exchange under the symbol “FOX”. For more information, visit [www.fox-tek.com](http://www.fox-tek.com).

*This press release contains forward-looking statements based on assumptions, uncertainties and management’s best estimates of future events. Actual results may differ materially from those currently anticipated. Investors are cautioned that such forward-looking statements involve risks and uncertainties. Important factors that could cause actual results to differ materially from those expressed or implied by such forward-looking statements are detailed from time to time in FOX-TEK's periodic reports filed with the Ontario Securities Commission and other regulatory authorities. FOX-TEK has no intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.*

The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this press release.

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