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**GEOTECHNOLOGY PROVIDES QUALITY CONTROL SERVICES FOR THE  
TUTTLE CREEK DAM MODIFICATION PROJECT**

**January 5, 2006** – Geotechnology, Inc., a geotechnical and environmental engineering firm located in Overland Park, Kansas, has been selected by TREVIICOS to provide construction materials testing, cross-hole tomography, and environmental services for the Tuttle Creek Dam Foundation Modification Project near Manhattan, Kansas. The project is the largest dam safety retrofit project ever conducted by the U.S. Army Corp of Engineers (USACOE).

The Tuttle Creek Dam is located on the Big Blue River approximately 6 miles north of the City of Manhattan, Kansas. Tuttle Creek Lake, which the dam creates, is one of the largest in the state of Kansas, covering approximately 12,500 acres. The maximum credible earthquake for consideration at the dam location is of magnitude 6.6. A USACOE review of the original design established that an earthquake larger than 5.7 in magnitude could cause liquefaction of the foundation sands, jeopardizing the dam.

TREVIICOS South (a TREVI Group Company) has been selected by the USACOE as the general contractor for the preconstruction phase of the project, which will involve the construction of the jet-grout cut-off wall and optional ground modifications, including a test section downstream from the dam to better stabilize the dam in case of earthquakes.

TREVIICOS South is the world class geotechnical contractor chosen for this contract by the USACOE for its vast experience in this type of specialized ground treatment. TREVIICOS South indicated that they chose Geotechnology, Inc. to be a major partner in this project for their past performance with the USACOE, depth of qualified staff, and their professionalism exhibited during the early tender stages of a project.

Geotechnology will provide construction quality control sampling and laboratory testing services on grout and soil mixtures used to construct the jet-grout cut-off wall. The firm will also perform cross-hole tomography logging to verify the thickness of the cut-off wall and to identify any discontinuities. Additional services include preparation of an environmental protection plan and conducting water quality sampling during construction.

**Geotechnology, Inc.**, is a professional corporation offering a comprehensive range of consulting services in applied earth and environmental sciences, including geotechnical and environmental engineering, materials testing, geophysics and drilling. Geotechnology is headquartered in St. Louis, Missouri, and has offices in Collinsville, Illinois, and Overland Park, Kansas.

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