US Army Corps of Engineers
Kansas City District

Geology Support Services

The KCD Drilling Unit has broad capability in numerous drilling and sampling methods. We maintain the capability to conduct most routine soil and rock drilling and sampling investigations but our strongest asset is the capability to perform special drilling methods and apply conventional drilling methods to the most unconventional situations. Crews are available for work on Civil, Military, and HTRW (PPE Level-D through Level-B) projects to government agencies across the country at their request.

General drilling capabilities include hollow-Stem Augur, Conventional Mud Rotary, Cone Penetrometer, Cable Tool/Churn Drilling, Rock Coring, Angle Drilling, and Calyx Drilling.

These methodologies can be applied to Geotechnical and Hazardous, Toxic and Radioactive Waste HTRW) sites, and dam safety emergency situations. The KCD Drilling Unit has been involved in innovative applications of these drilling methods for over 40 years and was one of the pioneering organizations in the field of HTRW investigation. As a result of extensive experience in dam construction and maintenance investigations, the KCD Drilling Unit has developed specialized drilling expertise in dam galleries and inside buildings. Our crews are well equipped and operate effectively in the harshest weather and ground conditions.

POINTS OF CONTACT

For additional information concerning
KCD Drilling Operations, please contact:

Brenda Adams or Kathleen Older

Corps of Engineers, Kansas City District
CENWK-EC-GG
601 E. 12th Street
Kansas City, Missouri 64106

Phone: 816-389-3985 Fax: 816-389-2009

Brenda.K.Adams@nwk02.usace.army.mil
Kathleen.older@nwk02.usace.army.mil

For additional information on the SCAPS Program
visit their Home Page at
http://www.nwk.usace.army.mil/scaps/scaps.html