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**Engineering and Design
GEOPHYSICAL EXPLORATION FOR ENGINEERING
AND ENVIRONMENTAL INVESTIGATIONS**

1. Purpose. This manual provides an introduction to geophysical exploration for engineering, geological, and environmental (to include Hazardous, Toxic and Radioactive Waste (HTRW)) investigations. Descriptions and guidance are provided for the geophysical methods typically used in these investigations.

2. Applicability. This manual applies to HQUSACE elements, major subordinate commands, districts, laboratories, and field operating activities having responsibilities for civil works and/or military programs.

FOR THE COMMANDER:



ROBERT H. GRIFFIN
Colonel, Corps of Engineers
Chief of Staff