



Hydrographic Survey of the **Mississippi River** Ortho photography flown 1995
 Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet
 Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 459.5
 Water Surface at time of survey: 460.6 / Water Stage: +1.1 Feet

Survey Vessel: Launch Coot
 Conducted by: Sam Hoover and Lee Schweiger
 Processed in Autodesk LDDT by: Bob Adams on 6 Dec 2010
 File Name: UMR_22_3054-3059_10M.dwg



US ARMY CORPS OF ENGINEERS
 MVR - ROCK ISLAND DISTRICT
 OPERATIONS DIVISION - TECH SUPPORT BRANCH

Cave Hollow Hydraulic Post-Dredge

Survey Date: 23 Nov 2010
 UMR / Pool 22 - Reach River Miles: 305.4 - 305.9