



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: 583.0
 Water Surface at time of survey: 584.1 / Water Stage: +1.1 Feet

Survey Vessel: Launch Coot
 Conducted by: Sam Hoover
 Processed in Autodesk LDDT by: Bob Adams on 26 Sep 2013
 File Name: UMR_13_5470-5482_13B.dwg

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

Maquoketa River Lower to Upper
 DEPICTS 2012 MECHANICAL DREDGE EVENT
 Survey Date: 25 Sep 2013
 UMR / Pool 13 - Reach River Miles: 547.0 - 548.2