



Single Transducer Survey with 100 Foot Interval Coverage  
Channel Contour Fill Legend:

-10 TO -1 FT	9 FT	11 - 19 FT
0 - 6 FT	10 FT	20 - 29 FT
7 - 8 FT		30 - 50 FT

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: 545.0  
Water Surface at time of survey: 545.4 / Water Stage: +0.4 Feet

Survey Vessel: Launch Coot  
Conducted by: Sam Hoover and Kyle Retzlaff  
Processed in Autodesk LDDT by: Bob Adams on 22 Sep 2006  
File Name: UMR\_16\_4812-4821\_06C.dwg



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

## Crescent Bridge

Survey Date: 18 Sep 2006

UMR / Pool 16 - Reach River Miles: 481.2 - 482.1