600 0 600 900 1200

Scale 1" = 600'

Single Transducer Survey with 50 Foot Interval Coverage

Off-Channel Contour Fill Legend:

-10' to -1': 0' Depth: 50' Depth

CONTOUR 579.5
CONTOUR 577.5
CONTOUR 575.5
CONTOUR 573.5
CONTOUR 571.5
CONTOUR 569.5

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: 479.5
Water Surface at time of survey: 486.7 / Water Stage: +7.2 Feet

Survey Vessel: Launch Coot
Conducted by: Sam Hoover
Processed in Autodesk LDDT by: Bob Adams on 6 Aug 2008
File Name: UMR_20_3547-3564_08A.dwg

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

Grey's Chute

Survey Date: 16 Jul 2008

UMR / Pool 20 - Reach River Miles: 354.7 - 358.5