300 0 300 600 900

Scale 1" = 300'

Single Transducer Survey with Random Interval Coverage

Off-Channel Contour Fill Legend:

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

1 FT MINOR:

5 FT MAJOR:

Hydrographic Survey of the Mississippi River

Ortho photography flown 1995

Horizontal Projection: State Plane, NAD 1983, Illinois West - 1202 U.S. Survey Feet
Verical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 536.0
Water Surface at time of survey: 537.2 / Water Stage: +1.2 Feet

Survey Vessel: Launch Coot
Conducted by: Chris Reger and Kenny Brenner
Processed in Autodesk Land Development by: Bob Adams on 1 Jun 2005
File Name: UMR_17_4436-4448_05A.dwg

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

Swift Chute

Survey Date: 25 May 2005

Pool 17 - Reach River Miles: 443.6 - 444.8