300 0 300 600 900

Scale 1" = 300'

Dual-Transducer Survey with 100 Foot Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 10.5 | 11' - 19' | 12 | 20' - 29' | 30' - 50'

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: 470.0

Water Surface at time of survey: 472.0 / Water Stage: +2.0 Feet

Survey Vessel: MV Hinds

Conducted by: Chris Reger, Matt Martin and Jesse Corgan

Processed in AutoCAD Civil 3D 2012 by Bob Adams on 16 May 2012

File Name: UMR_21_3291-3307_12A.dwg

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

# Lonetree

Survey Date: 14 May 2012

UMR / Pool 21 - Reach River Miles: 329.1 - 330.7

M/2