Scale 1" = 300'

Dual-Transducer Survey with 200 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: 528.0

Water Surface at time of survey: 531.9 / Water Stage: +3.9 Feet

Survey Vessel: MV Hinds

Conducted by: Chris Reger, Matt Martin and Jesse Corgan

Processed in AutoCAD Civil 3D 2012 by Bob Adams on 2 May 2012

File Name: UMR_18_4265-4279_12A.dwg

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

# Keithsburg to Keithsburg Upper

Survey Date: 30 Apr 2012

UMR / Pool 18 - Reach River Miles: 426.5 - 427.9