



SOUNDED MAY 18, 2012
BY ST LOUIS DISTRICT

SOUNDED MAY 16, 2012
BY ST LOUIS DISTRICT

1. MAIN CHANNEL SOUNDED SEPT 26 & 27, 2011 BY HANSON PROFESSIONAL SERVICES INC. SIDE CHANNEL SOUNDED AS SHOWN.
2. HORIZONTAL DATUM IS BASED ON THE NORTH AMERICAN DATUM OF 1927 (NAD 27). COORDINATES SHOWN ARE MISSOURI EAST ZONE STATE PLANE.
3. VERTICAL DATUM IS BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29).

SOUNDED SEPT 27, 2011
SOUNDED SEPT 26, 2011



| CASE RECORD | |
|------------------|------------------|
| L & D 24 (UPPER) | L & D 24 (UPPER) |
| L & D 22 (LOWER) | MUNDY'S LANDING |
| L & D 21 | 421.8 |
| L & D 20 | 273.5 |
| L & D 19 | 293.0 |
| L & D 18 | 448.1 |
| L & D 17 | 448.9 |
| L & D 16 | 448.7 |
| L & D 15 | 451.0 |
| L & D 14 | 449.9 |
| L & D 13 | 448.9 |
| L & D 12 | 448.9 |
| L & D 11 | 448.9 |
| L & D 10 | 448.9 |
| L & D 9 | 448.9 |
| L & D 8 | 448.9 |
| L & D 7 | 448.9 |
| L & D 6 | 448.9 |
| L & D 5 | 448.9 |
| L & D 4 | 448.9 |
| L & D 3 | 448.9 |
| L & D 2 | 448.9 |
| L & D 1 | 448.9 |

| Survey Data | |
|--|--|
| AS SHOWN | AS SHOWN |
| DESIGNED BY | DESIGNED BY |
| VICTOR BERHANN | PAUL CLOUSE |
| DRAWN BY | DRAWN BY |
| PAUL CLOUSE | KEITH SHORT |
| CHECKED BY | CHECKED BY |
| PAUL CLOUSE | KEITH SHORT |
| DATE | DATE |
| SEPT 27, 2011 | SEPT 27, 2011 |
| FILE NAME | FILE NAME |
| U:\mst\topo\surveys\hydro\hydro\2011\20110920\20110920.dwg | U:\mst\topo\surveys\hydro\hydro\2011\20110920\20110920.dwg |

U.S. ARMY ENGINEER DIVISION
CORPS OF ENGINEERS
ST. LOUIS, MISSOURI

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
MILE: 297.1 - 299.4

DATE OF PHOTO MOSAIC: 22-24 FEB 2006

ST. LOUIS GAGE: -1L01

CAIRO GAGE: 31.30