SEE PLATE NUMBER 4

1,356,000 N

324,000 E

ILLINOIS

DRIFT ISLAND

DENMARK ISLAND (ISLAND NO. 450)

ATLAS ISLAND

BLACKBIRD ISLAND

DIKE NO. 293.3 (L)

DIKE NO. 292.7 (L)

DIKE NO. 292.6 (L)

DIKE NO. 292.5 (L)

DIKE NO. 292.4 (L)

DIKE NO. 291.7 (L)

DIKE NO. 292.4 (R)

DIKE NO. 292.2 (R)

DIKE NO. 291.9 (R)

DIKE NO. 291.2 (R)

DIKE NO. 291.0 (R)

BULLNOSE DIKE NO. 292.1 (R)

LEVEE

LOW

MP 449.00

MP 448.96

SOUNDED JUNE 08, 2006 BY BOWEN ENGINEERING

SOUNDED JUNE 09, 2006 BY BOWEN ENGINEERING

SOUNDED JUNE 13, 2006 BY BOWEN ENGINEERING

EL.100
EL.50
EL.10
EL.0
EL.-10
EL.-20
EL.-30

GAGE RECORD

	LOUISIANA, MO	MUNDYS LANDING	LD 22 (LOWER)
ZERO N.G.V.D.	437.33	441.85	446.1
MILE	282.9	293.0	301.1
L.W.R.P.	448.8	448.9	449.1
JUN 8/9, 06	X/449.02	451.0/450.87	453.4/453.3
JUN 13, 06	449.39	450.58	452.57
JAN 12, 08	449.1	452.5	

ELEVATIONS ARE REFERRED TO NGVD29 - CONTOURS ARE BELOW 1956-57 LOW WATER REFERENCE PLANE (LWRP)=444.00 CAIRO

1. MAIN CHANNEL SOUNDED JAN 12, 2008 BY HANSON ENGINEERS INCORPORATED. 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).

1,354,000 N

1,352,000 N

1,350,000 N

1,348,000 N

312,000 E

314,000 E

316,000 E

318,000 E

320,000 E

322,000 E

MISSOURI

SEE PLATE NUMBER 6

US Army Corps of Engineers St. Louis District

Surveyed by: AS SHOWN
Survey Date: AS SHOWN
Drawn by: VICTOR BEHRMANN
Reviewed by: DAWN LAUM
Dwd by: JAMES KEIM
SUBMITTED: JAMES L. KEIM, Chief, Engr. Data Mngt. Sect.
APPROVED: KEITH SHORT, Chief, Geospatial Branch
File name: S:\HYDROSURVEY\HYDROGRAPHICS\MR_289-292\MR_289-292.DGN
Plot date: FEB 2010

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

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
MILE: 291.0 - 292.8

240 METERS
800 FEET
0 120 400

THE INFORMATION REPORTED ON THIS MAP REPRESENTS THE RESULTS OF A HYDROGRAPHIC SURVEY AND IS ACCURATE AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

DATE OF PHOTO MOSAIC: 22-24 FEB 2006
ST. LOUIS GAGE: -1.01
CAIRO GAGE: 31.30

PLATE NUMBER 5