SEE PLATE NUMBER 37

SEE PLATE NUMBER 36

SEE PLATE NUMBER 36 B

DIKE NO. 227.8 (R)

DIKE NO. 227.5 (R)

DIKE NO. 226.1 (R)

DIKE NO. 226.3 (R)

MP 227.0(R)

MP 418.99

MP 418.66

MISSOURI

DARDENNE ISLAND

SOUNDED JULY 21, 2006 BY HANSON ENGINEERING

SOUNDED AUG 17, 2006 BY HANSON ENGINEERING

SOUNDED JULY 20, 2006 BY HANSON ENGINEERING

1. MAIN CHANNEL SOUNDED JAN 13, 2008 BY HANSON ENGINEERS INCORPORATED. SEE PLATE NUMBER 37. 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).

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

1,112,000 N
1,110,000 N
1,108,000 N
1,106,000 N
1,104,000 N
1,102,000 N
1,100,000 N
486,000 E
490,000 E
492,000 E
494,000 E
496,000 E

US Army Corps of Engineers
St. Louis District

GAGE RECORD

	DIXON LANDING	GRAFTON, IL	ST. LOUIS
ZERO N.G.V.D.	410.62	403.79	379.94
MILE	228.3	218.0	179.6
L.W.R.P.	418.1	418.0	376.4
13 JAN 08	422.4	419.4	
20/21 JUL 06	419.8/420.0	419.5/419.7	
17 AUG 06	419.8	419.7	

ELEVATIONS ARE REFERRED TO NGVD29. - CONTOURS ARE BELOW 1956-57 LOW WATER REFERENCE PLANE (LWRP) (NGVD 1929)

Surveyed by: AS SHOWN | Survey Date: AS SHOWN
Drawn by: VICTOR BEHRMANN | Reviewed by: DAWN LAMM | Ckd by: JAMES KEIM
SUBMITTED: JAMES L. KEIM, Chief, Engr. Data Mngt. Sect. | APPROVED: KEITH SHORT, Chief, Geospatial Branch
File name: S:\HYDROSURVEY\HYDROBOOKS\MR_399-2007\DGN | Plot date: FEB 2010

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

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
DARDENNE SLOUGH

240 METERS
120 0 0 400
800 FEET

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS PERFORMED BY OTHERS AND ACCEPTED BY THE CORPS OF ENGINEERS 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
36 A