ILLINOIS

MISSOURI

1,146,000 N

452,000 E

454,000 E

450,000 E

448,000 E

446,000 E

1,144,000 N

1,142,000 N

1,140,000 N

1,138,000 N

1,136,000 N

1,134,000 N

SEE PLATE NUMBER 30

SEE PLATE NUMBER 32

MP 418.43

MP 418.40

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).

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

239.6(R)
237.7(R)
238.2(R)

2 SUBMARINE COMM. CABLES (AT&T)

COMPLETELY SILTED CLOSED

COMPLETELY SILTED CLOSED

DIKE NO. 238.2 (R)

DIKE NO. 237.8 (R)

DIKE NO. 237.6 (R)

TURKEY ISLAND

SOUNDED SEPT 05, 2006 BY HANSON ENGINEERING

FLOW

239

238

WS = 426.4

CAGE RECORD

	DIXON LANDING	L & D 25 (OMER)	ST. LOUIS
ZERO N.G.V.D.	410.62	407.00	379.94
MILE	228.3	241.2	179.6
L.W.R.P.	418.1	418.5	376.4
12 JAN 08	423.3	427.4	
5 SEPT 06	419.4	420.2	

ELEVATIONS ARE REFERRED TO NAVD - CONTOURS ARE BELOW 1956-ST LOW WATER REFERENCE PLANE (LWRP=384.00 CFSD)

US Army Corps of Engineers
St. Louis District

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

Surveyed by: AS SHOWN
Date: AS SHOWN
Drawn by: VICTOR BEHRMANN
Reviewed by: DAWN LAMM
Ckd by: JAMES KEIM
APPROVED: KEITH SHORT
Chief, Geospatial Branch
SUBMITTED: JAMES L KEIM
Chief, Engr. Data Mngt. Sect
File name: S:\MRD\SURVEY\MRD8006\SUR_388-2806.DGN
Plot date: FEB 2010

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
MILE: 237.6 - 239.6

240 METERS
120
0
0
400
800 FEET

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE BY THE U.S. ARMY ENGINEER DIVISION, ST. LOUIS, MISSOURI AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME

DATE OF PHOTO MOSAIC: 22-24 FEB 2006
ST. LOUIS GAGE: -1.01
CAIRO GAGE: 31.90

PLATE NUMBER
31