



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



GAGE RECORD	
ST. LOUIS	LOCK 27 (UPPER)
ZERO N.G.V.D.	379.94
MILE	395.48
L. W. R.	200.5
JULY 19, 2010	396.3
JULY 21, 2010	412.75
JULY 22, 2010	412.4
ELEVATIONS ARE REFERRED TO NAZD. CONTAINS ARE BELOW 1985-1 FOR WATER REFERENCE PLANE LLR(80)-14500 (2.5)	417.56

SURVEY DATA	
SUPERVISOR BY: M/V BOYER & SIMPSON	
DATE: JULY 19, 21, & 22 2010	
BY:	REVIEWED BY:
DUCK BOYER	JAMES REIM
VICTOR BERHMAN	DAVID LAMM
SUBMITTED:	
JAMES L. REIM	KEITH L. SHORT
Chief-Eng. Data Mgmt. Sect.	Chief, Geospatial Branch
Plot date: JULY 2011	
File name: S:\PROJECTS\HYDROG\192.6-194.5\192.6-194.5.DWG	

U.S. ARMY ENGINEER DIVISION CORPS OF ENGINEERS ST. LOUIS, MISSOURI
UPPER MISSISSIPPI RIVER BASIN HYDROGRAPHIC SURVEY RIVER MILES 192.6 - 194.5
DATE OF PHOTO MOSAIC: 22-24 FEB 2006 ST. LOUIS GAGE: -1.7, -1.8, -1.3 CAIRO GAGE: 21.1, 20.1, 19.5

240 METERS 800 FEET
PLATE NUMBER 4

SEE PLATE NO. 3

SEE PLATE NO. 5

SURVEYED JULY 19, 2010
BY M/V BOYER
SURVEYED JULY 21, 2010
BY M/V SIMPSON

SURVEYED JULY 21, 2010
BY M/V BOYER

SURVEYED JULY 19, 2010
BY M/V BOYER

H.P. NO. 194.6 (R)
H.P. NO. 194.5 (R)
H.P. NO. 194.4 (R)

WEIR NO. 194.1 (L)

H.P. NO. 194.0 (R)

H.P. NO. 193.9 (R)

DIKE NO. 193.2 (R)

DIKE NO. 193.0 (R)

DIKE NO. 192.7 (R)

DIKE NO. 192.5 (R)

WEIR 194.3 (L)

WEIR 194.0 (L)

WEIR 194.5 (L)

LWFP 396.08

LWFP 396.12

AMERICAN AIRPORT POWERLINE

SHELL PIPELINE CORP

CHOUTEAU ISLAND

ILLINOIS

MISSOURI

COLUMBIA BOTTOMS

LEVEE

CHAIN OF ROCKS CANAL

LEVEE

DUCK ISL

DIKE NO. 194.0 (R)

2 SUBMARINE TELEPHONE CABLES

SHELL PIPELINE CORP 1-10

SHELL PIPELINE CORP 1-10

