

DN 15-21

DREDGING NOTICE
U.S. ARMY CORPS OF ENGINEERS
ST. PAUL DISTRICT

NOTICE DATE: July 21st, 2015

DREDGING CATEGORY: Imminent

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Lower Dresbach Island

RIVER MILE: 703.0 - 703.5

HISTORIC DATA

Frequency: 49%

Avg. Quantity/Job: 17,503 yd³

Date Last Dredged: August 8th, 2014

Avg. Quantity/Year: 8,557 yd³

SURVEY DATA

Date Surveyed: July 15th, 2015

Water Surface Elevation: 638.8

Low Control Pool Elevation: 638.5

Net Difference: +0.3'

5 Day River Forecast: Slow Decline

DREDGING DATA

Recommended Channel Width: 300 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 10,162 yd³

Type of Dredge: Contract Mechanical

Proposed Dredging Date: July 21st, 2015

Estimated Duration: 5 dredging days

Justification for Dredging: The navigation channel is reduced to 240 feet within the 9.0' contours and closed within the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Dakota Island

Locations: 7-706.5-RMT

Site Characteristics: This is a historically used temporary placement site.

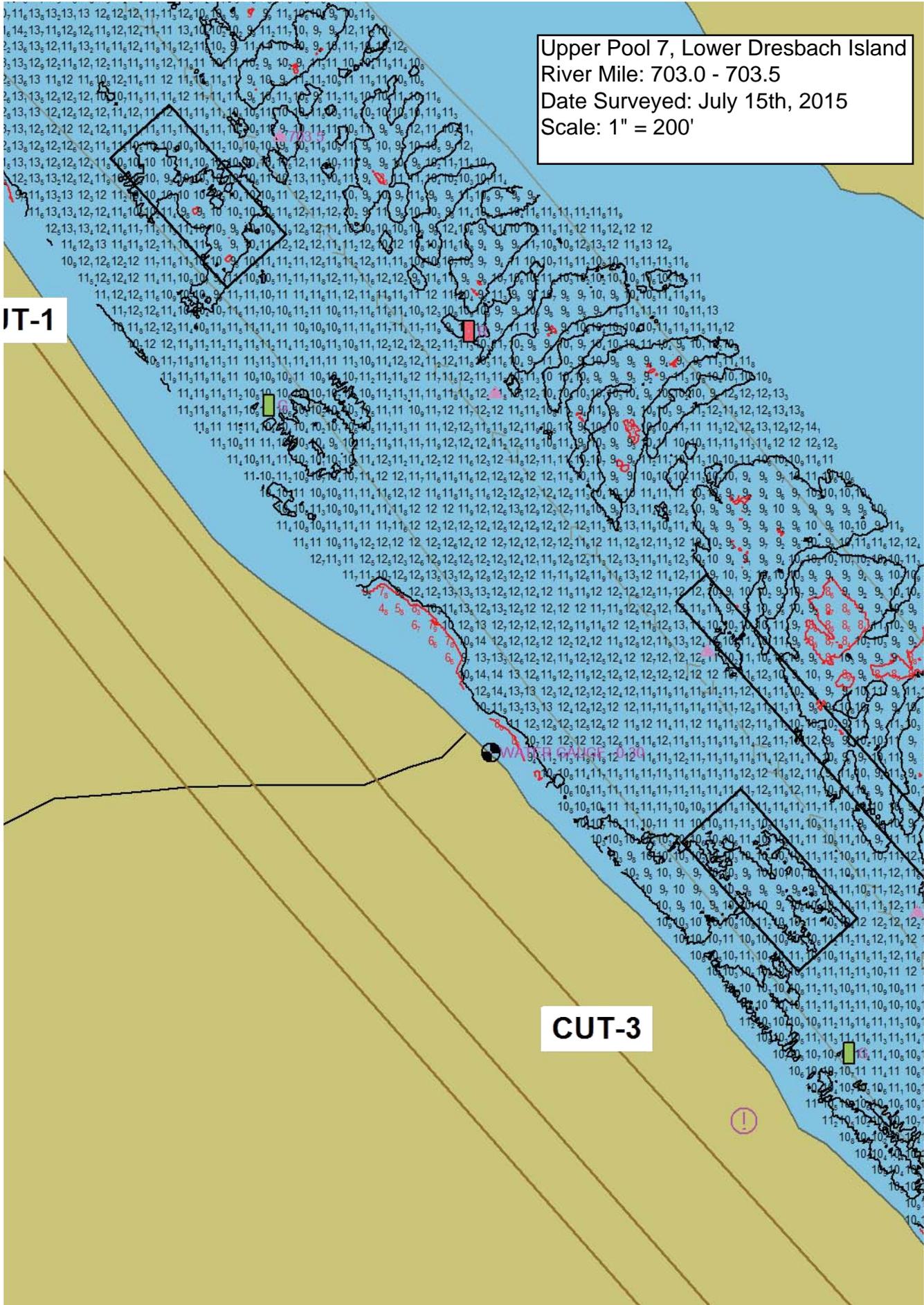
If you have any questions concerning this project, or if you would like to request an on-site meeting, please call me at (651) 290-5155.

Dan Cottrell
Channel Maintenance Coordinator

Upper Pool 7, Lower Dresbach Island
River Mile: 703.0 - 703.5
Date Surveyed: July 15th, 2015
Scale: 1" = 200'

IT-1

CUT-3



CUT-2

