CSS Georgia and Research that Preceded Mitigation

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CONFEDERATE IRONCLAD RAM "GEORGIA" LYING OFF FORT JACKSON, SAVANNAH RIVER, GA., DECEMBER, 1862.
Photographic Image of CSS Georgia (or NOT)
1872 U.S. Coast Survey Chart Showing CSS Georgia
CSS Georgia Wreck Remains Struck by Dredge St. Louis in 1968
1978 USACE/SCIAA Wreck Site Reconnaissance
Railroad Rail Sample Recovered by TAMU/USACE in 1979
Small Cannon Recovered in 1986 by USACE Divers
1986 USACE Site Plan
1986 USACE Sonar Survey
1986 Sonar Image of the CSS Georgia Site
2003 Survey Web Baseline on Sidescan Sonar Wreck Site Image
R/V Nautilus
Aquameter Transducer Array
Mesotech Sector Scan Sonar Image
2003 Site Plan for the CSS Georgia
Casemate Armor Configuration

CSS Georgia Casemate Section

- Rail Road Iron Armor
- 4" Oak
- 12" Pine
- 8" Pine

1 Feet
Engine Reconstruction
Barge Hull Configuration

- Length Overall: 150 feet
- Beam: 44 feet
- Ballasted Draft: 9 feet
- Displacement: 1734 tons
Porter/Brooke Canal Barge Configuration

- Length Overall: 164 feet
- Beam: 44 feet
- Ballasted Draft: 9 feet
- Displacement: 1551 tons
Rigging for 2013 Advanced Underwater Surveys (ADUS)
ADUS Equipment Configuration
ADUS System Rotated for Operation
ADUS Survey Tracklines
WreckView 3-D Image of CSS Georgia Site
Looking North
Barge on CSS Georgia Site 2014
MDSU Diver With USBL Transducer
Tracking Diver Over Site Map in Hypack
2015 Electronic Grid Established on ADUS Site Plan in Hypack
USBL Transducer on Diver
CSS Georgia Data Recovery Project 2015

Artifact Recovery Form

Grid Square: 10-D-36  Date: 25 March 15  Recorder: M. Watts
Dive #: 6  Tide: High/Black  Depth: -50'
Diver: T. C. P.  Sediment: Thick Sand

Comments:
- Duff 11/13: 2D - Slack water - Soft mud and silt
- Trimline, mud 09/08 - 17.47 rpm, vertical 30.6
- Recover basket 18/47 with skeletal threads

Assigned Artifact Tags:
- Random mugs, 16" sandart 367, broken 7 ceramic w/w water mark
- Broken,七孔/0.18043', 10x9" cone, 12x9.5', 4x6" small boat, small cone, small boat, broken w/w water mark; ceramic Q7, pot
Coordinating USBL Positioning with MDSU-2 Divers
Systematic Mechanized Recovery