### **Lindenwood University**

### Digital Commons@Lindenwood University

Regular and Plat Maps

St. Charles County Aerial and Plat Maps

1987

## Abandoned Shipwrecks on Missouri River Channel Maps of 1879 and 1954 - Washington to Howard Section, Mile 68.0 to 36.0

U.S. Army Corps of Engineers

Follow this and additional works at: https://digitalcommons.lindenwood.edu/scc\_maps\_plat



Part of the Geographic Information Sciences Commons

#### **Recommended Citation**

U.S. Army Corps of Engineers, "Abandoned Shipwrecks on Missouri River Channel Maps of 1879 and 1954 -Washington to Howard Section, Mile 68.0 to 36.0" (1987). Regular and Plat Maps. 1. https://digitalcommons.lindenwood.edu/scc\_maps\_plat/1

This Map is brought to you for free and open access by the St. Charles County Aerial and Plat Maps at Digital Commons@Lindenwood University. It has been accepted for inclusion in Regular and Plat Maps by an authorized administrator of Digital Commons@Lindenwood University. For more information, please contact phuffman@lindenwood.edu.

# ABANDONED SHIPWRECKS ON MISSOURI RIVER CHANNEL MAPS OF 1879 AND 1954 WASHINGTON TO HOWARD SECTION MILE 68.0 - 36.0 MISSOURI RIVER SHEET NO. 2 OF 14 MISSOURI AUGUSTA BEND SNAG FEMME OSAGE DUNCAN S. CARTER (1858 SIDE-WHEEL SNAG AUGUSTA BEND L. C. GODDIN (1857) DUNCAN S. CARTER (1859) BALLOON (1848) BALLOON (1848) SIDE-WHEEL SNAG BELOW AUGUSTA, MO LEGEND 1879 CHANNEL 1954 CHANNEL STEAMBOAT WRECKS CAPT, H. M. CHITTENDEN, CORPS OF ENGINEERS HISTORICAL INFORMATION FROM THE ANNUAL REPORT OF THE CHIEF OF ENGINEERS, U.S. ARMY, 1897, APPENDIX W.W. MISSOURI RIVER COMMISSION MAP REPORT DATED JUNE 30, 1897 JAMES LYONS (1870-1880 STEAMBOAT WRECKS DR. E.B. TRAIL COLLECTION, 1858-1965 WESTERN HISTORICAL MANUSCRIPT COLLECTION, COLUMBIA, MO FOR FEDERALLY OWNED SHIPWRECKS, THE ARCHEOLOGICAL RESOURCES PROTECTION ACT OF 1979 REQUIRES A PERMIT FOR THE EXCAVATION AND REMOVAL OF WRECKS AND THEIR CONTENTS FROM FEDERAL LAND, UNITHORIZED EXCAVATIONS ARE IN VIOLATION OF THIS ACT AND ARE SUBJECT TO CRIMINAL AND/OR CIVIL PENALTIES, CONTACT THE APPROPRIATE FEDERAL LANDOWNER FOR ANY ABANDONED SHIPWRECKS ON LANDS OF THE UNITED STATES. THE APPROXIMATE LOCATIONS OF SHIPWRECKS ON THIS MAP ARE TAKEN FROM SMALL-SCALE MAPS COMPILED BY CAPTAIN H. M. CHITTENDEN, IN 1897, AND DR.E. B. TRAIL, PRIOR TO 1962. BOTH RESEARCHERS USED PUBLICATIONS TO COMPILE AND MAP PROJECTED WRECK LOCALITIES. CHITTENDEN ALSO OBTAINED SOME WRITTEN INFORMATION FROM MISSOURI RIVER PLOTS WHO HAD STORICAL KNOWLEDGE OF THE RIVER. CHITTENDEN'S MAPPED LOCATIONS OCCASIONALLY DIFFERED FROM THE HISTORICAL INFORMATION IN THE 1897 ANNUAL REPORT OF THE CHIEF OF ENGINEERS, CITED ABOVE. FOR SHIPWRECKS IN THE STATE OF MISSOURI, VIOLATION OF MISSOURI STATUTE 253.420 CONSTITUTES A CLASS A MISDEMEANOR FOR EACH DAY OF WORK DONE IN VIOLATION. CONTACT THE DEPARTMENT OF NATURAL RESOURCES FOR ANY ABANDONED SHIPWRECKS IN MISSOURI. THE MISSOURIRIVER CHANNEL HAS CHANGED COURSE NUMEROUS TIMES OVER THE LAST TWO CENTURIES AND THE RIVER CONTINUES TO BE DYNAMIC. THE U.S. ARMY CORPS OF ENGINEERS, KANSAS CITY DISTRICT, PREPARED THESE MAPS USING ITS MOST RECENT 19TH AND 20TH CENTURY RIVER CHANNEL COMPARISON MAPS AS A BASE TO SHOW THE HISTORIC FINDINGS OF CAPTAIN H. M. CHITTENDEN AND DR. E. B. TRAIL.