Identification of Anse à la Barque’s Shipwrecks (Guadeloupe FWI): Historical Research in the Service of Underwater Archaeology
Jean-Sébastien Guibert

To cite this version:
Jean-Sébastien Guibert. Identification of Anse à la Barque’s Shipwrecks (Guadeloupe FWI): Historical Research in the Service of Underwater Archaeology. ACUA Underwater Archaeology Proceedings 2010, Advisory Council on Underwater Archaeology, 2010. hal-01443280

HAL Id: hal-01443280
https://hal.archives-ouvertes.fr/hal-01443280
Submitted on 23 Jan 2017

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers. L’archive ouverte pluridisciplinaire HAL, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d’enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.
# Contents

Foreword ................................................................................................................... vii  
Christopher Horrell and Melanie Damour

**Research and Archaeological Investigations: A Florida Perspective**

LAMP 2009 Remote Sensing Survey .............................................................. 11  
Samuel Peter Turner and Kendra Kennedy

The Excavation of an Unidentified Sailing Vessel Lost on the Nineteenth-Century North Breakers off St. Augustine, Florida: Results of the 2009 Field Season .................................................. 17  
Chuck Meide

Documentary Filmmaking: Telling the Story of the Privateer Jefferson Davis Shipwreck .................................................................................................................. 30  
Joseph W. Zarzynski, Sam Turner, and Peter Pepe

From Manor to Mean: Documenting the Demise of a British Plantation and the Rise of Minorcan Farmstead .......................................................... 35  
P. Brendan Burke

Investigations of the Marker 39 Wreck ........................................................... 45  
Franklin H. Price

**Research and Archaeological Investigations: The American Civil War**

A Confederate Gunboat Lost or Found ......................................................... 53  
Laura Kate Schnitzer and Lawrence E. Babits

CSS Pee Dee’s Artillery – Lessons from Shells and Gun Tubes .................. 59  
Lawrence E. Babits and Stephanie Gandulla

Transformations in Conceptual Approaches to Ship Construction: Development of the Confederate Inland Ironclads ............................................. 68  
Peter B. Campbell
Vindicating John L. Porter: Analyzing the Effectiveness of the
Confederacy’s Chief Naval Constructor .......................................... 76
Jennifer E. Jones and Peter B. Campbell

Neal’s Bluff Battery and the Confederate Defenses on the
Apalachicola River, Florida ............................................................... 83
C. Brian Mabritini

Research and Archaeological Investigations: The Spanish Colonial
Period

A Sixteenth-Century Shipwreck at Chitales Reef: A Testimony
of the First Spanish Explorations .................................................. 93
Pilar Erreguerena Luna

Searching for the Shipwrecks of Cabo Catoche and San Felipe:
A Lost Pirate Past ........................................................................... 99
María Elena Barba Meinecke

Reconstructing the Nau from Lavanha’s Manuscript ...................... 105
Tomás Vacas, Nuno Fonseca, Filipe Castro, and Tiago Santos

Sailing Characteristics of a Sixteenth-Century Portuguese Nau .......... 114
Nuno Fonseca, Filipe Castro, Tomás Vacas, and Tiago Santos

Research and Archaeological Investigations: Sailing Methodologies

How Astrolabes and Stick-Charts Relate to Ports ............................... 123
Jennifer Craig

Sailing Performance of the Medieval Bremen Cog (1380) ............. 131
Albrecht Sauer

Research and Archaeological Investigations: An International
Perspective

The Dunworley Bay Shipwreck: Seventeenth-Century Evidence
for Piracy and Slavery in Ireland? .................................................. 138
Connie Kelleher
Frontier Navies: An Archaeological Examination of Colonial New Zealand’s Torpedo Boat Squadrons................................................................. 146
JAMES W. HUNTER, III

Identification of Anse à la Barque’s Shipwrecks (Guadeloupe FWI):
Historical Research in the Service of Underwater Archaeology ..................... 155
JEAN-SÉBASTIEN GUIBERT

Were the Communities Living on the East African Coast also ‘Maritime’ Communities? An Archaeological Perspective.......................... 162
ANALISA CHARLTON CHRISTIE

Research and Archaeological Investigations: The Yukon Territory

Mapping Hull Construction and Engineering on a Late Nineteenth-Century Yukon River Steamboat .......................................................... 173
JOHN C. POLLACK, ROBYN P. WOODWARD, LINDSEY THOMAS, AND PETER HELLAND

The Wreck of Steamship A.J. Goddard ........................................................................ 183
DOUGLAS A. DAVIDGE, JOHN C. POLLACK, DONNIE REID, LINDSEY THOMAS,
TIM DOWD, AND JIM DELGADO

Research and Archaeological Investigations: Research Reports

Inundated Superpositioning: Archaeological Investigation of the Submerged Inner Continental Shelf on Florida’s Gulf Coast........................................ 192
J. M. ADOVASHO, C. ANDREW HEMMINGS, AND J. E. ILLINGWORTH

A Late Holocene Record of Caribbean Sea-Level Rise: the K’ak’ Naab’ Underwater Maya Site Sediment Record, Belize ........................................ 200
HEATHER MCKILLOP, E. CORY SILLS, AND JESSICA HARRISON

Salvage Operation versus Archaeological Excavation on U.S. Waterways: A Comparison Study of the Recoveries of Two Western River Steamboats ........................................................................ 208
KRISTEN VOGEL AND LAURA GONGAREW

Havock Let Loose, Strews Earth and Seas Around With Devastation Wild ................................................................. 212
ELIZABETH L. DAVOLI
The Great Storm of 1893 and the Schooner *Riverside* .................................................. 218
  David Michael VanZandt and Kevin Scott Magee

Archaeological Investigations at the Suspected *Serapis* Site, Isle Ste Marie, Madagascar.............................................................. 227
  Michael C. Tuttle

Archaeological and Historical Investigation of a Historic Ferry in the Sacramento River at Clarksburg .................................................. 236
  Andrew D. W. Lydecker

Off the Shelf: Commercially Available AUV Technologies............................... 245
  Kimberly L. Faulk (née Eslinger)

An Evaluation of Dendrochronology as a Tool for the Interpretation of Historical Shipwrecks .................................................. 250
  Pearce Paul Creasman
For over 40 years, the Advisory Council on Underwater Archaeology (ACUA) has provided guidance and facilitated scientific dissemination of information and data related to maritime, nautical, and underwater archaeological research during the annual Society for Historical and Underwater Archaeology Conference. Each January, archaeologists from across North America and around the world come together to discuss the latest methodologies and techniques, research, and best management practices related to both terrestrial and underwater historic archaeology. The 2010 conference continued the tradition by embodying the philosophical integration of both fields in the conference program and theme “Coastal Connections: Integrating Terrestrial and Underwater Archaeology.”

The ACUA and the PAST Foundation are pleased to present this volume of selected papers from the 43rd Annual Conference on Historical and Underwater Archaeology held between 6 and 9 January 2010 in Amelia Island, Florida. In total, 776 abstracts were submitted; these included 31 posters, 46 organized sessions, and 10 panel/forum proposals. There were 689 individual papers many of which integrated the concepts of terrestrial and underwater archaeology. The 2010 conference also benefited from the attendance of colleagues from around the globe including Argentina, England, France, Iraq, Ireland, Mexico, and the Caribbean nations.

This volume incorporates several symposia themes that were presented during the conference including: ship-wreck and foreshore research into Florida’s unique and rich maritime heritage; archaeological investigations of the American Civil War; Spanish Colonial research highlighting archaeological investigations as well as the engineering behind Colonial period vessel construction; sailing methodologies as evidenced through the historic, archaeological, and iconographic record; international archaeological research ranging from piratical activities in Ireland, research in the French Caribbean, and landscape studies in New Zealand and East Africa; shipwreck investigations in the Klondike; and finally some unique research reports involving the Maya, submerged prehistoric sites, technology and methodologies, American Naval activities, and the impacts of storms on the archaeological record.

The editors, the ACUA, and the PAST Foundation have continued to improve the manuscript preparation process, including updating the ACUA Underwater Archaeology Proceedings Manuscript Preparation and Submission Guide. Continued use of Basecamp, a web-based project management tool that streamlines file exchange between editors and authors, made the process much easier than conventional email. The editors and the ACUA are grateful to the PAST Foundation for hosting the electronic publication project on their Basecamp site. Annalies Corbin, Sheli O. Smith, and Walker Pfost of the PAST Foundation provided outstanding support throughout the project, while Toni Carrell of the ACUA assisted with updating the manuscript guidelines. Michael Pomeroy, ACUA webmaster, aided in the author registration process, posted guidance materials for the authors, and answered questions. The ACUA editors selected the postcard that graces the cover from their own personal collection. The postcard, published in 1904, illustrates the nexus of maritime and terrestrial interaction that represented this year’s conference theme. Entitled Along the Water Front, Jacksonville, FLA., the illustration depicts the use of sailing, lightering, and steam vessels at the port of Jacksonville at the turn of the 20th century. The cover was designed by Sheli Smith of the PAST Foundation.
Most importantly, the editors are extremely grateful to the authors who took the time to work up their conference presentations for publication in these proceedings. Without their hard work, and the support from you, this publication would not be possible. Thank you for your continued support of this proceeding.

Christopher Horrell, Ph.D., R.P.A.
ACUA Proceeding Editor
Senior Marine Archaeologist/Regional Historic Preservation Officer
Regional Dive Master
Bureau of Ocean Energy Management, Regulation and Enforcement

Melanie Damour, M.A., R.P.A.
ACUA Proceeding Editor
Marine Archaeologist and Supervisor
Studies Plan Coordination Unit
Bureau of Ocean Energy Management, Regulation and Enforcement
Identification of Anse à la Barque’s Shipwrecks (Guadeloupe FWI): Historical Research in the Service of Underwater Archaeology

Jean-Sébastien Guibert
27-29 Chemin de Tabanon
97170 Petit-Bourg
France

On 18 December 1809 under the pressure of an English fleet, two Napoleonic Period store-ships, corvettes de charge, were sunk in Anse à la Barque on the west coast of Guadeloupe (FWI), south of the town of Bouillante. Underwater archaeological excavations, set up by the Prépasub Association, took place between 2001 and 2008. These investigations revealed that, in addition to those two shipwrecks, hulls of four different ships were also present on the seafloor. Two of them have been identified as the French vessels Seine and Loire by comparing archival data to the archaeological record. The presence of so many shipwrecks in a secondary mooring of the west coast of Guadeloupe is explained by its topographical characteristics and its proximity to Basse-Terre.

Introduction

“What is your point of view about Anse à la Barque […]? — The governor knew the weaknesses of Anse à la Barque that he told the minister, this cove was only frequented by costal ships and was used as refuge during the rainy season by small trading boats which could not stay at Basse-Terre […] a ship after two or three weeks usually lost all its crew because of insalubrious air.” (ADG, 1J6, fol. 7-8, [1813]).

This inlet on the west coast of Guadeloupe (Figure 1a) was the location of two store-ships Seine and Loire on 18 December 1809. Both ships were lost after a naval engagement that took place against the English fleet stationed in the Lesser Antilles. After presenting this site and the different excavation campaigns, archival research is analyzed in order to present Anse à la Barque as a secondary mooring site in the area of Basse-Terre. The context in which these two store-ships were lost is also studied. Finally this paper is a case study comparing underwater archaeological data with textual archival evidence.

A Complex Archaeological Site

Anse à la Barque is located on the West coast of Guadeloupe FWI, between the towns of Bouillante and Vieux-Habitants (Figure 1b). Its abrupt topography is due to its proximity to the most mountainous part of Guadeloupe (Lasserre 1961:723-724). This cove, forming a horseshoe 250 meters wide by 325 meters long, is oriented North-East South-West. A rocky seafloor close to the shore changes to sand and silt further offshore. Before Hurricane Lenny (1999), a coral reef protected part of the archaeological site. The cove is composed of two shipwreck sites. The first one, located near a pontoon, has not been excavated. The second one is located in the northern part of the cove and is very close to the actual shore. Five shipwrecks are located here at a depth of 4 to 5 meters (Figure 1c). This area has been excavated several times between 2001 and 2008.

The first underwater excavations took place in 2001 and 2003. These investigations focused on the location of both Seine and Loire the two vessels mentioned to have sunk in this cove by Jean-Pierre Moreau (Moreau 1988:136-137) and to understand the archaeological sites organization. Their presence was attested to by First Empire artifacts (Figure 2) and structures (Figure 3); but the sites’ complexity, due to the spread of archaeological features had not been clarified (Bilan Scientifique DRASSM [BSD] 2001:88). Despite a survey completed by the DRASSM in 2002 pointing out the double axial nature of these structures (BSD 2002:82), the shipwreck’s identification had not been established (Vicens 2004). In 2003 two areas were excavated: the stern of wreck names AB 1 which was initially thought to be the prow, and the main mast-step of wreck named AB 2. Both were originally considered as part of the same shipwreck (BSD 2003:104). Underwater research took place in 2006 and 2007 focusing on both store-ships: on the stern and along the keelson of AB 1; on the main mast-step and on the side of AB 2. During these
An advisory council on underwater archaeology is presented, with a focus on the site of the Abbeville Barque. The council discusses the site's location and the localizations of different regions. The map in the image shows the site of the Abbeville Barque, with a scale and a legend outlining the campaigns and prospection limits. The interpretation of the site includes features such as top keel, vaigre, member, and ballast.

**Figure 1:** Map of the site. A. Guadeloupe localization, B. Anse à la Barque localization, C. Site localization (Maps and drawings by author).
investigations, the remains of three others ships were found. The first one, named AB 3, was located along the shoreline. Two others shipwrecks, named AB 4 and AB 5 were found overlapping AB 1 (Figure 1). Features that were tentatively identified as technical innovations were observed on both store-ships. Pierre Villié’s involvement, a specialist in naval construction, had been decisive in understanding these sites overall organization. But the remains of the store-ships were identified by comparing data acquired during archaeological investigations with historical documentation gleaned from the archives. Moreover this historical research permitted to answer the question of its maritime activity.

**Anse à la Barque: a Regularly Frequented Secondary Mooring**

The geographic characteristics of Anse à la Barque presented above showed that this inlet was surely an ideal mooring for all kinds of vessels. Its orientation gives it...
an effective protection against continuous winds and sea swells. Throughout the colonial period, numerous coastal sailing ships transporting local products such as cotton, coffee, cacao or wood (Lasserre 1961:725-726) would frequent inlets off the west coast of Guadeloupe including Anse à la Barque (Figure 4).

Basse-Terre’s proximity as capital of the colony actively established this inlet as a secondary mooring of its port thanks in part to its quality as a refuge during the rainy season. Those inlets were also known to be a place where illicit trade usually occurred (Pérotin-Dumon 2000:148-149; Lafleur 2004:54-56). Other sources mention Anse à la Barque as privateer spot (ANOM, F3 18, fol. 567, 27/1/1746). Du Tertre, Labat and other sources also describe it as a cove where careening took place (Du Tertre 1667[2]:15; Labat 1742[1]:377; ANOM, C7B Art. 2, fol. 38, 1767). These specific features and activities were complementary to the town of Basse-Terre, making Anse à la Barque an ideal secondary mooring for merchant shipping.

Anse à la Barque was also frequented by warships. The choice of this mooring was a routine as demonstrated in 1809 when vessel captain Vincent, commanding Seine, arrived in Guadeloupe. In fact, this mooring was known and presented as ideal for frigates by vessel captain Lemarisquier during his mission in the West Indies in 1809: “Three leagues from Basse-Terre there is a little harbor called Anse à la Barque where frigates may anchor and be protected from all winds […] It is by error that it has been noted on all charts that the port could only receive small ships” (ANOM, C7A 69 fol. 283-284, 28/1/1809). This description contrasts with the one presented earlier. Maritime activity during the Revolutionary period is in reality a holdover from habits developed at the beginning of the colonial period. In 1765, the agricultural chamber of Guadeloupe planned to set up a real harbor in this inlet by constructing jetties at both points in order to receive up to forty ships. This project never materialized, nevertheless Governor Nolivos considered it useful to build batteries on each point to protect it (ADG, C 5, 15/7/1765 n°58). The choice taken by Vincent’s fleet in 1809 was definitely not a hazardous one; however this choice was criticized after the loss of Seine and Loire. In fact Anse à la Barque’s qualities as a mooring station were reconsidered regarding the context of their loss: the English blockade and the large superiority of its fleet. The interrogation of an unknown military officer in 1813 resulted to this conclusion: “It is very important to not forget the principle that Anse à la Barque is not likely to receive a global defense system […] that if the mooring is good it is only during peace time or if the enemies do not have a numerous fleet […] it may be fired on directly and by consequence the enemies can destroy all opposing ships without disembarking” (ADG, 1J6, fol. 78).

Historical research also focused on the other ships wrecked in the area of this inlet. The number of shipwrecks located in this cove reveals its maritime activity and confirms the secondary role of Anse à la Barque within the margins of Basse-Terre. At first glance, the archives indicate that there are seventeen shipwrecks ranging from the 17th to the 19th century (Table 1). Twelve of these vessels were victims of hurricanes, three were burnt during an English raid in 1744, and two were scuttled out in 1809. They are French trading ships from
the 18th century such as one ship from Nantes identified as Saint-Bernard lost in 1713 and a costal ships as one recorded as the Sir Gressier Létang’s ship wrecked in the hurricane of 1738. During the 19th century two boats were forced aground by strong winds on 1 September 1821 and an administrative tender ship wrecked off-shore in 1832. The mention of a prize vessel wrecked in 1713 confirms that privateer frequented this inlet as well. Except for Seine and Loire’s loss there is not much information concerning these ships in the administrative record. The presence of a relatively important number of shipwrecks in Anse à la Barque may be explained by its regular maritime use during the colonial period, its geographic characteristics and its proximity to Basse-Terre.

Two Store-ships in Anse à la Barque: Chronicle of a Shipwreck Foretold

In order to understand the loss of these two ships in Anse à la Barque one has to explain their historical context within the Napoleonic wars and their overall consequences in the West Indies. War between France and Britain resumed in May 1803 breaking the truce signed at Amiens. In the West Indies, the English rapidly overtook the French colonies using their naval power; this in spite of Napoleon’s attempt to restore a French colonial empire in America (Humbert and Ponsonnet 2004:40-44). Martinique, Saint-Lucia, Tobago and Guadeloupe with its dependencies were reinstated to France in 1803, offering only a small respite to a stillborn project due to the French navy’s insufficient means. Napoleon was unable to set up a coherent colonial policy. This is evident with the loss of Santo-Domingo which became Haiti in 1804, Martinique which was occupied from 1793 to 1801 and then again in 1809, and Louisiana which was sold to the United-States in 1803.

From 1793 to 1810, Guadeloupe was one of the only French strongholds in the West Indies. The colony was subjected to constant pressure in the form of maritime blockades forcing it into an autonomy that further increased its weakness. In 1809 the colony found itself in a critical situation: “I would not say anything to your Excellency about the moral and physical state of the colony […] its position is awful, it may only be imagined and known by those who feel it ” wrote a colonial officer (ANOM, C 7 A 70, fol. 20, 15/1/1810). Of note, in 1809 the Emperor signed a reinforcement and supply order to Guadeloupe (SHD Marine, BB 4 292, fol. 109-111, 30/9/1809). Finally, Seine and Loire were equipped to be sent to Guadeloupe although these particular vessels were not mentioned in the decree. Both Seine and Loire sailed off on 15 November 1809 protected by two frigates Clorinde and Renommée (Cossé 1993:82-83).

These two store-ships may have been solely dedicated to supplying the colonies from their conception, considering the building quotes: they both were rated at 800 tons and were equipped with twenty 8-caliber cannons (SHD Marine SH 320,C2; Démérialic 1999:1230-1231). The vessels were commissioned in October 1802, and shipyard Crucy’s submission was accepted in July 1803. This private shipyard serving the Imperial Marines constructed only two store-ships out of more than 150 ships built from 1793 to 1809 (Cossé 1993:143). The Anse à la Barque shipwrecks are representative of the Imperial Marines’ means: the work of private shipyards completing the arsenals (Humbert and Ponsonnet 2004:60-61).

<table>
<thead>
<tr>
<th>Date</th>
<th>Events</th>
<th>Ships</th>
<th>Sources</th>
<th>Identification hypothesis</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-5/9/1713</td>
<td>Strong wind</td>
<td>- 1 ship which was a prize</td>
<td>ANOM, C7A 6; DUCOIN (Jacques) T 2.</td>
<td>- ? AB 3, ? AB 6</td>
</tr>
<tr>
<td>1/4/1744</td>
<td>English raid</td>
<td>- 3 ships were burnt</td>
<td>ANOM, F3 18.</td>
<td>- ? AB 3</td>
</tr>
<tr>
<td>5/9/1804</td>
<td>Strong wind</td>
<td>- 6 ships were cast ashore</td>
<td>SHD Marine, BB4 292.</td>
<td>- ? AB 3, ? AB 6</td>
</tr>
<tr>
<td>18/12/1809</td>
<td>Scuttled</td>
<td>- 2 store-ships Seine and Loire</td>
<td>SHD Marine, BB4 292.</td>
<td>Seine = AB 1 ; Loire = AB 2</td>
</tr>
<tr>
<td>24/8/1832</td>
<td>Strong wind</td>
<td>- The colony ship n° 1</td>
<td>ANOM, SG/GUA/CORR/822</td>
<td>None</td>
</tr>
</tbody>
</table>

Table 1: List of archival evidences for Anse à la Barque’s shipwrecks.
The chronology of their launching reveals the Empire’s indecision about colonial policy and its troubled administrative and logistic difficulties. *Seine* was launched on 14 October 1803; *Loire* remained in the dockyards until 17 August 1806 when it was launched. Both were moored to be outfitted prior to being beached to free space for other new frigates until their departure. This chronology shows that both store-ships had been built in the same shipyard, with similar characteristics, six years separating the beginning of their construction until the end of their equipment, and they both sank after their first campaign.

The classical cargo designated for the West Indies included food, weapons and munitions. This convoy was also to supply Guadeloupe with more than 300 soldiers of the 66th infantry regiment. Finally the convoy was also given the responsibility of bringing to the colony money that was supposed to have accompanied Governor Ernouf six years earlier. The archival records are evasive regarding that fact. A note from Lieutenant Le Normand de Kergué commanding *Loire* indicates that the convoy transported a “sum of 160 000 francs that had been taken on Renommée. […] a similar sum had been entrusted to Clarinde’s officers” (SHD Marine, BB 4 292, fol. 185-188, 19/5/1810). These sums were transferred with 800 shotguns and 347 soldiers on both store-ships on 8 December 1809 when the convoy was off Antigua.

On 15 December 1809 both frigates ran aground. Roquebert, commander of the convoy, ordered the store-ships to go on their way. On the day after, they arrived in view of Guadeloupe of which they ran alongside the coast hoping to reach Basse-Terre. But facing the English fleet blocking the Basse-Terre mooring and the canal of the Saints, the vessel captain decided to go to Anse à la Barque. “On 17 December, at eight o’clock in the morning I made them moor with a spring presenting starboard to the shore, the keel showing on the seabed, *Seine* in the middle of the inlet, bowsprit on *Loire*’s stern”. Le Normand de Kergué’s report echoing: “On 17 December I moored with a spring ahead of *Seine* presenting starboard to the shore” (SHD Marine, BB4 292, fol. 133-135, 20/12/1809; BB4 292, fol. 182-184, 19/12/1809). By comparing this information extracted from captains’ shipwreck reports to the data collected during archeological investigations, it is possible to identify those wrecks. To date, it is thought that wreck AB 1 is *Seine* and wreck AB 2 is *Loire* (Figure 1).

During their unloading, both store-ships were preparing to fight to the end. Seventeen English ships were blocking the inlet. On shore, batteries short of munitions were defenseless. After the first attack both captains scuttled the store-ships. Finally *Seine* caught fire and exploded, whereby *Loire* caught fire (ANOM, C7A 69 fol. 148-151, 24/12/1809). This scenario explains the little quantity of archaeological features: all valuables on board were discharged and all that is left of each ship is the hull structure. Moreover, different sources indicate an extensive salvage operation of all that could be re-used: wood, copper sheathing but also aiming to lift canons (ANOM, C7A 70, fol. 4-5, 2/1/1810). Only five of the forty cannons taken on board have been discovered close to the AB 2’s main mast, unless those cannons were ballast.

**Conclusion**

Of the nine ships sent to supply Guadeloupe in 1809 three were taken as prizes by the enemy, two arrived in Martinique, and three managed to deliver their cargo. This is the case of both *Seine* and *Loire*. In spite of their success the colony was battered, and ultimately capitulated in February 1810.

In Anse à la Barque’s seabed, six wrecks have been discovered. Two of them have been identified as *Seine* and *Loire*, two store-ships dating from the Napoleonic period that were scuttled in 1809. In order to understand and provide context to the loss of these two vessels, the last part of what Jean Meyer justly called the second war of a Hundred Years, it is important to refer to historic record. Four other wrecks have yet to be identified. Artifacts and analysis of the hull structures do not distinguish a specific candidate among the ships that sank in Anse à la Barque’s area. Methodological study of archival sources suggests that they are the remains of merchant or coastal ships that may have been lost because climatic hazards.

This paper aims to show a linked approach toward historical archaeology. In Anse à la Barque’s case this historical point of view had not been acknowledged until now. This paper also aims to question the investigation’s methodology in underwater archaeology: in this case should historical research have been done before conducting the excavation? This linked approach should at least have permitted the researchers to avoid some error—the wrecks’ orientation—or misunderstanding the wide spread and tangled vessel remains. This approach of historical archaeology seems to be essential in order to set up underwater archaeological projects in Guadeloupe or anywhere else.
References

ADG Archives Départementales de Guadeloupe (Gourbeyre)
Série C Fond des gouverneurs et du gouvernement de la Guadeloupe 1661-1792.
Série J Papiers entrés par voie extraordinaire, Sous série 1 J Documents isolés.

ANOM Archives Nationales d’Outre mer (Aix-en-Provence)
Série C Correspondance à l’arrivée, Sous série C 7A Guadeloupe 1649-1816.

SHD Service Historique de la Défense (Vincennes)
Série BB Sevice général, Sous série BB4 Campagnes.

Du Tertre, Jean-Baptiste

Labat, Jean-Baptiste

Lacour, Auguste

DÉPARTEMENT DES RECHERCHE ARCHÉOLOGIQUES SUBAQUATIQUES ET SOUS-MARINES

Cossé, Yves

Dubois, Alain

Ducoin, Jacques
1993 Nauphages, conditions de navigation et assurances dans la marine de commerce au XVIIIe siècle, Le cas de Nantes et de son commerce colonial avec les îles d'Amérique. Librairie de l'Inde, Paris, France.

Humbert, Jean-Marcel; Ponsonnet, Bruno

Lafleur, Gérard

Lasserre, Guy
1961 La Guadeloupe, étude géographique. Presse Universitaire de Bordeaux, Bordeaux, France.

Moreau, Jean-Pierre

Pérotin-Dumon, Anne

Vicens, Bernard