National Register of Historic Places Multiple Property Documentation Form

OMB Approval No. 1624-40118 (Express fair: 2005)

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This form is used for documenting multiple property groups relating to one or several historic contexts. See instructions in *How to Complete the Multiple Property Documentation Form* (National Register Bulletin 16B). Complete each item by entering the requested information. For additional space, use continuation sheets (Form 10-900-a). Use a typewriter, word processor, or computer to complete all items.

X New Submission Amended Submission

A. Name of Multiple Property Listing

Properties Associated with Campaigns for the Control of Navigation on the Lower Potomac River, 1861-1862; Virginia, Maryland, and the District of Columbia

B. Associated Historic Contexts

(Name each associated historic context, identifying theme, geographical area, and chronological period for each.)

Camps, Depots, and Support Facilities for Union and Confederate Campaigns to Control Navigation on the Lower Potomac River, 1861-1862, Virginia, Maryland, and the District of Columbia

Warships, Civilian Vessels, Blockade Runners, and Ordnance on the Lower Potomac River and Tributaries 1861-1862, Virginia and Maryland

Union and Confederate Batteries on the Lower Potomac River 1861-1862, Virginia and Maryland

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D. Certification

As the designated authority under the National Historic Preservation Act of 1966, as amended, I hereby certify that this documentation form meets the National Register documentation standards and sets forth requirements for the listing of related properties consistent with the National Register criteria. This submission meets the procedural and professional requirements set forth in 36 CFR Part 60 and the Secretary of the Interior's Standards and Guidelines for Archeology and Historic Preservation. (

Signature and title of certifying official

Department of Navy, United States Marine Corps

State or Federal Agency or Tribal government

I hereby certify that this multiple property documentation form has been approved by the National Register as a basis for evaluating related properties for listing in the National Register.

Signature of the Keeper

Date of Action

NATIONAL REGISTER OF HISTORIC PLACES

Properties Associated with Campaigns for Control of Navigation on the Lower Potomac River, 1861-1862; Virginia, Maryland, and the District of Columbia, MPS

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Provide the following information on continuation sheets. Cite the letter and the title before each section of the narrative. Assign page numbers according to the instructions for continuation sheets *in How to Complete the Multiple Property Documentation Form* (National Register Bulletin 16B). Fill in page numbers for each section in the space below.

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Paperwork Reduction Act Statement: This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C. 470 et seq.).

Estimated Burden Statement: Public reporting burden for this form is estimated to average 120 hours per response including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Chief, Administrative Services Division, National Park Service, P.O. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Project (1024-0018), Washington, DC 20503.

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E. Statement of Historic Contexts

HISTORIC CONTEXT SUMMARY

Confederate forces constructed batteries along the Virginia shore of the Potomac from Mathias Point to Freestone Point in the summer and fall of 1861. When these batteries became active in October 1861, they achieved a blockade of maritime transport to the nation's capital. This strategic action would have a pronounced influence on Union strategy and command, changing the course of the American Civil War.

Lt. Gen. Winfield Scott commanded the Union Army at the outbreak of war. Scott, renowned by the Duke of Wellington as the "greatest soldier of our age," for his brilliant strategies in the Mexican War, developed a surround, contain, and divide strategy against the Confederacy which included a naval blockade of its ports and conquest of the Mississippi River. Dubbed the "anaconda" strategy, as envisioned, its successful implementation would cause an economic strangulation of the seceding states. Scott did not favor direct attacks against the Confederate capital of Richmond, but public opinion demanded action against the rebel forces so menacingly close to Washington. This led to the first battle of Manassas. Though it was an embarrassing defeat, Federal forces retained sufficient strength to defend the capital, and Winfield Scott's reputation was untarnished, as he had opposed the campaign from the start.

Encouraged by their success at Manassas, the Confederates continued to fortify northern Virginia. Artillery pieces abandoned by the retreating Federal forces at Manassas contributed to these efforts, and many were soon placed in batteries along the Potomac shoreline (O.R. Vol. 5: 835). Construction at these points had been concealed well enough for their strength and locations to be unclear to Union commanders. On October 15, 1861 Union Navy warships *Seminole* and *Pocahontas* opened fire on a suspected picket post at Shipping Point (now known as Hospital Point) at the mouth of Quantico Creek. The return fire announced the position of formidably big guns in the Confederate battery (O.N.R. Vol. 4: 719). The deepest part of the Potomac River channel runs close to Shipping Point. Placing their largest guns there, the Confederates made this the center of their system of fortifications, an offensive battery which effectively "closed" the Potomac for 15 miles of its length (*Harper's Weekly*, November 2, 1861).

Winfield Scott retired little more than two weeks after the Confederate batteries on the Potomac were unmasked. The 75-year-old Scott cited numerous health problems forcing his retirement, but these could have

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hardly been helped by the fact that Confederate land forces were blockading the U.S. Navy from its own capital, an ironic inversion of his strategy of blockading the South at sea. In his stead, President Lincoln appointed General George McClellan to command the army. McClellan would lead a campaign against Richmond up the Virginia Peninsula between the James and York Rivers the following year, but, in November 1861, the Confederate blockade was an immediate concern. To counter this he sent Joseph Hooker's Division to Charles County, Maryland, and with them long-ranged, rifled, British-made, Whitworth guns (O.N.R. 4: 734). Positioned at Budd's Ferry and Indian Head, these Union batteries fired thousands of shells across the river at the Confederate positions, chiefly those at Shipping Point and Evansport. These barrages greatly harassed the Confederate forces but caused few casualties, and the batteries remained.

The Union forces would have to attack the Confederates at Evansport via an amphibious assault, and the defenders were very much in anticipation. Shipping Point Battery #1 was the main offensive armament of the Confederate blockading force. Supporting and defending these guns from land attacks were regiments of infantry and cavalry forces camped to the west and south of the shoreline batteries. Local roads, as well as Chopawamsic and Aquia Creeks to the south, were fortified and defended against potential Union landings and flanking attacks against Evansport from those waterways. Despite this, the Confederates abandoned Shipping Point, Evansport, and other batteries along the Potomac as a new northern line of defense was ordered to be formed south of the Rappahannock. These forces would be needed closer to Richmond as auxiliaries to thwart McClellan's campaign against the southern capital. Union ships fired on Shipping Point on March 9, 1862. No answering fire came from the batteries, and upon landing, they found the gun positions and supporting camps evacuated. The Potomac was once again safe for Union shipping.

HISTORIC CONTEXT

Upon the eve of Virginia's secession, April 22, 1861, Captain Dahlgren of the Washington Navy Yard dispatched the USS *Mount Vernon* to search for secessionist gun positions on the Potomac.¹ A "flying" flotilla was proposed for operations on the Potomac the same day.² The *Mount Vernon* found no guns, but observed the presence of the steamer *George Page*, an Army transport, at a Confederate held wharf on Aquia Creek.³ The possession of a steamer by Confederate forces on the Potomac had important implications: they would soon arm her. Moreover, the *George Page* was a shallow draft side-wheel steamer built for the Army Quartermaster Corps as a transport – she was capable of moving large numbers of troops across the Potomac. On April 27 President Lincoln proclaimed a blockade of all ports in Virginia and North Carolina.⁴ The Virginia Navy

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armed the area around the wharf on Aquia Creek, later known as Youbedamned Landing, within two weeks. ⁵ An armed port and an armed steamer posed a direct threat to the Union control of the river and southern Maryland. On May 31, 1861 the Potomac Flotilla gunboats *Thomas Freeborn, Anacostia*, and *Resolute* attacked the wharf at Aquia Creek (Figure 1). Fierce exchanges between these vessels and two sets of batteries on shore continued for two days. They were joined by the 10-gun USS *Pawnee* on the second day. ⁶ Although minor wounds were recorded on both sides, and substantial damage inflicted on the vessels, the *Thomas Freeborn* in particular, the only fatalities were a chicken and a horse. Commander James H. Ward, Commodore of the flotilla, battled on until the *Freeborn* had to be towed back to the Washington Navy Yard for repairs. ⁷ Confederate shells had penetrated to the drive shaft of the *Thomas Freeborn*', which held though inoperable. Commander Ward's comment on the damage was lighthearted, as he indicated his preference for that type of drive shaft on future vessels. The Virginia Navy officers knew "Yankee Ward" well, having graduated from the Naval Academy in Annapolis where Ward had been an instructor and past commandant. Published in naval engineering and artillery, Ward was putting theory into practice.

At the close of the second day, Union sailors observed what they believed to be a withdrawal of the Confederate batteries. The flotilla withdrew, much to the dismay of the Confederates, who had been laboring to move their heavy columbiads to high ground and rifled field guns to the landing. This arrangement was the opposite of their original deployment, and the Confederate commander, Lt. Lynch of the Virginia Navy, had hoped to sink the remaining gunboats with this enfilade in a renewed duel. ⁸ Additionally, rifled field artillery and infantry had dug in on the north side of the creek, at Symmes Point.⁹ So the tone was set for the battle of the Potomac, a conflict with much expended ordnance and few casualties. ¹⁰ The battle of Aquia Creek might be termed a Confederate victory as the Union never again attempted to enter Aquia Creek so long as the batteries were manned, and they continued to be until at least March 13, 1862. ¹¹

During the month of June 1861 Union vigilance in the blockade of the Potomac River increased, and so did Confederate works along the shoreline. Camps gathered strength, wharfs were burnt, and the flotilla confiscated and scuttled or burned vessels suspected of running the blockade. ¹² Furtive encounters between shore parties and cavalry units at Chopawamsic Creek were soon to be eclipsed by bloodier action downriver. ¹³ The Union and Confederates had both recognized the strategic importance of Mathias Point in King George County, where the Potomac makes a mighty bend, and the channel snakes close to the Virginia shore. Passing Union vessels had reconnoitered the area for any signs of Confederate fortifications from the start of the conflict. In late June they would find what they were looking for.

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Annoyed with the volleys of musket fire that had begun to greet Union vessels rounding Mathias Point, ¹⁴ Commander J.H. Ward (Figure 4) decided to put an end to the practice, as well as investigate the possible construction of batteries on the strategic landform. He proposed to land a contingent of troops, and "denude the Point of the jungle and young growth" which concealed the enemy soldiers. On June 24, the USS *Resolute*, a gunboat of the flotilla, landed a party which burned the home of a certain Dr. Hooe, where Confederate cavalry were known to camp and where a raid against a Union merchant schooner had been launched.¹⁵ The next day an expedition of the formidable USS *Pawnee* (Figure 6), accompanied by a steamer carrying Army engineers, sent landing parties onto the point, scattering Confederates and capturing two horses in the process. Encouraged by the success of this mission, Ward organized a landing party from the crew of the *Pawnee* to establish a position on the point.

With his flagship, the USS *Thomas Freeborn*, and the USS *Resolute*, both converted steamer tug boats, standing off shore, the landing party erected a breastwork of sandbags on June 27 (Figure 2). By the time they had completed this task, the Confederates had moved into position and opened fire with muskets at 250 yards. The landing parties took to the boats and pulled toward the *Freeborn*. Several men were wounded, including captain of the maintop Masters Mate John Williams from the *Pawnee*. The flagstaff of his launch was shot away, and the flag was pierced with 19 musket balls, but Williams grabbed the stump of the flagstaff and held the flag aloft until the launch reached safety. Williams would later receive the Congressional Medal of Honor for his deeds on that day, the first act of valor in the Civil War for which the medal was awarded to a sailor. On the deck of the USS *Thomas Freeborn* (Figure 5), Commander Ward, Commodore of the Potomac Flotilla, was personally aiming the howitzer to cover the retreating sailors.¹⁶ In the process, Ward was struck in the abdomen by a musket shot, dying later that day. Command of the Potomac Flotilla was turned over to Captain Thomas T. Craven.¹⁷ Many months would pass before the Confederates would relinquish strategic Mathias Point.

In the same week of the fierce fight at Mathias Point, a daring and unusual plan by Confederates to gain a naval presence on the Potomac was launched in southern Maryland. The whole of their plot was to seize a merchant steamer, the *St. Nicholas* in Maryland, board a strong contingent of troops, hide them below decks, and bring the vessel to a location where one of the Union gunboats would likely come along side of her. The intended result would be the capture of the Union vessel, intended to be the USS *Pawnee*, strongest vessel of the flotilla, which had been observed to rendezvous with the *St. Nicholas*, probably delivering mail, on previous trips.¹⁸ Though desperate, this wasn't the comical part of the plan. Led by Lt. Lewis of the Confederate Navy, Maryland volunteers dressed in civilian clothes including one as a "French Lady," posed as passengers boarding at

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Patuxent, Maryland. Their ruse was successful, and they took the captured steamer *St. Nicholas* to Coan River on Virginia's Northern Neck where they took on troops.

Confederate commanders deemed the original plan to take the *Pawnee* to be too dangerous, and may have feared that the participants would be charged with piracy if the mission failed. Although the original plan of taking the vessel up the Potomac where she might rendezvous with an unsuspecting USS *Pawnee* was abandoned, the *St. Nicholas* captured two merchant vessels on the Chesapeake Bay before she was taken up the Rappahannock to Fredericksburg and used as a transport between there and Fort Lowry at Tappahannock.¹⁹

Even as these events were transpiring, Robert E. Lee and Fredericksburg District commander Brigadier General Theodophilus Holmes made plans for establishing batteries of heavy guns along the Potomac shore. While the utility of a battery at Mathias Point had always been one of Lee's objectives, he mentions that the three "9-inch columbiads" (these were better known as Dahlgren guns, but Lee used the generic term for obvious reasons) could be employed at Evansport (Quantico) if that were preferred.²⁰ While the effort to erect the battery at Mathias Point continued (completed in August 1861), Lee sent Commander C.H. Kennedy of the Confederate Navy to survey the Potomac shoreline up river. He found a most auspicious location at Shipping Point (now also known as Hospital Point), writing on July 7 that, "...9-inch guns will command the channel, and with the aid of one rifled 12-pounder will close the river in the day time."²¹ Elsewhere along the Potomac, batteries were established on both sides of the mouth of Potomac Creek by late July,²² and in the wake of the Union defeat at Manassas, captured guns became available for Evansport.

In a directive dated August 22, 1861, Adjutant and Inspector General Cooper instructed General Holmes to establish a battery and informed him that five of the captured guns -- a 32-pounder, two 12-pounder howitzers, and two Parrot Rifles -- were available for its armament along with a 'rifled columbiad' from Tredegar Iron Works in Richmond.²³ The 32-pounder referred to may be the same gun that is displayed at Waller Hill (known as Rising Hill in the 19th century) on Marine Corps Base (MCB), Quantico today (Figure 7). There would eventually be three major batteries, and three smaller ones at Evansport on present day MCB Quantico, and two more at the mouth of Chopawamsic Creek. Other Confederate gun emplacements were erected at Freestone Point (at the mouth of Neabsco Creek) and Cockpit Point (between Powell's Creek and Quantico Creek), on both sides of the mouths of Aquia Creek and Potomac Creek, as well as field pieces deployed at Boyles Hole, between Potomac Creek and Mathias Point. Altogether, 14 batteries were established along the Potomac shore, under cover of brush, discovered by the Union only when they were armed and ready to fight.

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When the flotilla discovered a battery, they were quick to test its resolve. At the end of August gunboats repeatedly dueled with the batteries and troops at Potomac Creek, but with little effect to either side.²⁴ September saw increased activity by the flotilla, while the Confederates were secretly preparing their largest and most heavily fortified battery at Shipping Point. Whether from the fog of war, or simply the fog of the Potomac, the flotilla suffered a series of collisions in September 1861, one resulting in the sinking of the armed tug USS *Tigress* near White House Point (Ft. Belvoir).²⁵ Another collision occurred between the USS *Valley City* and *Seminole* as they attacked the battery at Freestone Point.²⁶ The USS *Yankee* collided with a merchant schooner, whose owner demanded steep payments for the damage,²⁷ and the USS *Jacob Bell* (Figure 3) smacked into the USS *Island Bell* sending both to the Washington Navy Yard for repairs. The logs of the Potomac Flotilla's vessels in the summer and early fall of 1861 are replete with instances of cannon fire upon the Virginia shore, presumably to probe for Confederate positions,²⁸ and sporadic musket fire from Confederate troops on both navy and civilian vessels. In July, Acting Master William Budd, commanding the USS *Resolute*, encountered an "infernal machine,"²⁹ a name given to torpedoes or marine mines by the sailors.

This device, encountered on the Potomac off Aquia Creek, consisted of two casks with mines slung beneath connected by a line which would trigger fuses in the casks when impacted by a vessel (Figure 8). This appears to have been the first use of a torpedo in the Civil War, and perhaps the first instance of mine warfare in history. On the same day the USS *Pocahontas* (Figure 9) shelled the Confederate gunboat CSS *George Page* (Figure 10) from across Bent's Point. A direct attack up Aquia Creek was impossible due to the batteries there, but the *Page's* smoke stacks were visible as a target, and some damage was reported. A Marine gunner aboard the USS *Pocahontas* was cited for marksmanship.³⁰

In late August 1861 General Holmes (Figure 11) had over 8,000 troops under his command. With the exception of about 1,000 in Tappahannock and Northern Neck, most of the remainder were manning, defending, or building batteries from Mathias Point to Shipping Point. Further north, under General Beauregard, over 33,000 troops were camped across northern Virginia from Cockpit Point to Leesburg. Batteries erected at Cockpit Point and Freestone Point were under Col. Louis Trezevant Wigfall, in Beauregard's command, later promoted to brigadier.³¹ Union intelligence exaggerated the troop strength around Aquia Creek to 14,000, when it was closer to a third of that in August.³² The Potomac Flotilla routinely destroyed boats that might be used to run the blockade on the slightest suspicion. This fact doubtlessly contributed to the "flotilla" they reported the Confederates to be assembling at Aquia Creek.³³ It may have been the only measure boat owners could take to protect their property. The Union suspected an invasion of southern Maryland was being planned; later, the

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Confederates would sorely regret that they had not been planning this.³⁴ Less attention was given to what the Confederates were actually doing. Despite several reports of fortifications being constructed at Evansport, no attempt to attack the area was made, although the *Seminole* and *Valley City* attacked the batteries already completed at Freestone Point on September 25.³⁵ Union commanders continued to be concerned about Confederate invasion, and the presence of a large schooner anchored in Quantico Creek near so many Confederate troops heightened these concerns.

On October 11, men from the gunboats Rescue, Resolute, and Union rowed into Quantico Creek in longboats and set fire to the schooner. This alerted the Confederate troops, who responded with musket fire, but to no effect.³⁶ Their daring raid had been a success, but the Union sailors had no idea how daring it had been. Their gunboat stood just off Shipping Point, as they rowed past, not knowing of the powerful battery that was near completion, perhaps ready for operation. Why didn't the Confederates fire their big guns on this occasion? Perhaps they were unprepared, but it may be that they were holding their fire and concealment, waiting for bigger targets. Concomitant with the erection of the batteries at Shipping Point, the salvaged hull of the USS Merrimac was being converted into an ironclad at Gosport Navy Yard in Portsmouth, Virginia. The Merrimac had been one of the most modern ships in the fleet, a sleek screw steam frigate with powerful guns.³⁷ When Union forces abandoned Gosport she was scuttled, but not so well that the Confederates could not salvage the hull and engine. Her conversion into the ironclad CSS Virginia is a separate topic from this theme, but a similar screw steamer, the USS Pensacola may have figured very prominently in the stratagems of the battle of the Potomac. Built at the naval yard in her namesake city and launched in August 1859, the Pensacola was towed to the Washington Navy Yard for additional outfitting in January 1860. The additional outfitting surely included mounting Commandant Dahlgren's latest shell guns. The Pensacola remained under development at the Washington Navy Yard as the drama of secession unfolded, and was not commissioned until September 16, 1861.³⁸ During this time she was most likely the subject of close scrutiny by eyes sympathetic to the Confederates, who were completing the powerful batteries at Shipping Point as the Pensacola was being commissioned.

A photograph taken of her at this time, as she lay off Alexandria, shows two well dressed gentlemen on the shore in the foreground. A comparison of portraits to these figures shows them to have a striking resemblance to Confederate naval officers Lt. Charles C. Simms and Lt. John T. Wood (Figures 12 and 13). Simms was assigned to Evansport at the time, but reassigned to Aquia on October 2, 1861. Although the details of Simms's assignment are not disclosed in the Official Records, he was commended by Maj. Gen. Holmes for having

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"...uniformly shown the utmost devotion and his whole conduct has been characterized by an energy and zeal in the highest degree commendable."³⁹ Could this have included an undercover mission to Alexandria to obtain a photograph of the Pensacola, with the audacious Wood and Simms unable to resist a cameo in the foreground (Figure 14)? The photograph was made in 1861, perhaps September, although it may have been made before the war. Whether this bit of information is any evidence of Civil War naval intelligence or not, the Confederates undoubtedly hoped to blockade, damage, or even capture the powerful Pensacola. While the earthen walls of the Confederate defenses were being formed, the Union flotilla continued its task of blockading the Potomac River. While intercepting men and supplies coming from Maryland to Virginia, they were also intercepting escaped slaves headed north. Union commanders found themselves in a peculiar position regarding escaped slaves early in the war. Despite the recalcitrance of the seceding states, Federal policy was to uphold the Union, including laws influenced by the Dred Scott decision, requiring the return of escaped slaves to their masters regardless of where they were apprehended. In the earliest weeks of the war some Union officers complied with this, even returning slaves to Confederate lines. On May 24, 1861, Gen. Benjamin F. Butler commanding at Fort Monroe considered a request by a Confederate colonel to return three slaves who had escaped to the Union pickets. Having watched strong fortifications being raised at Sewell's Point and Craney Island across the water with the aid of slave labor, Butler refused to comply with the request. He replied to the Confederate officer that only if the masters of the escaped slaves would swear allegiance to the Union would they be returned.⁴⁰ This action would anticipate Union policy, and the terms of the Emancipation Proclamation when it would be issued over a year and a half later. In the weeks following Butler kept the slaves, and put their labor to the service of the Union.⁴¹ The precedent he set would later be made law by the first Confiscation Act, passed by Congress on August 6, 1861.⁴² Butler continues to refer to escaped slaves in Union Army custody as slaves, but the Navy was different. Slaves rowed, or even swam to the Union gunboats in the Potomac in increasing numbers. They were referred to in the naval records as "contrabands," at least as early as the first week of August 1861.⁴³ At times "contrabands" performed valuable service to the Flotilla, serving as pilots and informants, but usually they were taken either to the Navy Yard or to Fort Washington for internment. By September this had become unmanageable, and on September 25, 1861 Secretary of the Navy Gideon Wells issued an order that the "contrabands" could be employed by the Navy, and given the compensation of \$10 a month.⁴⁴ A low wage even then, but this was compensation offered to the "contrabands" and not for their former masters, as was essentially the standard for the Army up until then.⁴⁵

About this time, in late September 1861, the battery at Freestone Point at the mouth of Neabsco Creek was ready for action. Reports of these guns, under Col. Wade Hampton, firing at shipping headed up the Potomac to

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Washington began coming into the Navy Yard. The USS *Valley City* and USS *Seminole* attacked them on September 25.⁴⁶ A report on the action by Col. Louis T. Wigfall to Jefferson Davis states that the batteries fired 30 shots to the 22 shots fired by the vessels, and kept firing "to show them how we could drive them."⁴⁷ The official records of the Union Navy lack detail on the exchange, being more concerned with a serious collision which occurred between the attacking Union vessels during the fight.⁴⁸ Wigfall (Figure 15) claimed the flotilla was "divided up and down river" by the battery, but the closure of the waterway to the Union was not yet at hand, as communiqués of the Flotilla reflect.⁴⁹

Union ships in Washington harbor made steam early on the morning of October 15, 1861. Secretary Welles had ordered the steamers Seminole, Pocahontas, Pawnee, and R.B. Forbes to report to the South Atlantic Blockading Squadron at Hampton Roads, along with companies of Marines bound for the fleet.⁵⁰ Sharp eves on the Virginia shore may have sent the news down river. As the USS Pocahontas (Figure 9) passed White House Point (now Fort Belvoir) her captain reported a battalion of troops moving up river and another body of Confederate troops between Cockpit Point and Freestone Point moving in the same direction. Captain Craven, commanding the Potomac Flotilla had already relayed intelligence to Secretary Welles that a battery was under construction at Shipping Point.⁵¹ As the *Pocahontas* passed Evansport she fired a few shots from her main armament of six guns, the largest 32-pounders. No fire answered and she proceeded on her way to Hampton Roads. At 10:45 am, the USS Seminole, "was passing majestically slow by Evansport," according to her Commander J. P. Gillis, when the three batteries opened fire (Figure 18). The Seminole was hit at least seven times, with half of her rigging damaged, a boat destroyed, and her hull perforated in two locations. The fire came from two batteries on shore, probably Shipping Point batteries #1 and #2, and a third "400 yards inshore," perhaps the one at Rising Hill. Remarkably, the sailors were hit with only a few splinters, and Cmdr. Gillis fished his mizzen mast out of the Potomac, fired a few shells in return, and proceeded on to Hampton Roads.⁵² The news reached the Navy Yard before the departure of the USS Pawnee, Valley City, and other vessels. The Valley City, with a contingent of Marines on board, bound to join the fleet in the campaign to capture Port Royal, South Carolina, passed the batteries unmolested, under cover of darkness.⁵³ They would go on to a successful campaign, and be the first Marines to use Parris Island as a base.⁵⁴ The *Pawnee* (Figure 6), arrived about daybreak, and was not so lucky. Under orders to steam ahead and not return fire, her crew hunkering to the opposite side of the ship, she escaped without casualties, though not without damage, being hit five times with two hits to her hull. Had Lt. Wyman not taken Captain Craven's advice not to return fire, the hit on his No. 2 gun would have killed several of the crew (Figure 16).⁵⁵ Lt. Wyman had shifted the contingent of Marines

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Pawnee had been carrying to the *Valley City*, avoiding unnecessary losses as the second vessel steamed past the batteries without returning fire (Figure 17).

After these first few sharp exchanges, things began to really heat up on the Potomac. Several sloops and schooners were fired upon on October 17, and on October 18 brush was cleared by the Confederates at Cockpit Point revealing more batteries.⁵⁶ With these alarming threats to this "important avenue to the city" of Washington, Secretary Welles wrote General McClellan hoping for relief.⁵⁷ He found this in the General's response that a detachment of both infantry and cavalry were headed for the Maryland shore, opposite Evansport. The measure was sparked by the observation that signal lights were shown in Maryland to alert the batteries of approaching Union ships.⁵⁸ Spies and blockade runners took advantage of the partial control of the river that the guns delivered to the Confederates, as the Union vessels observed a number of boats passing between the shores.⁵⁹ On October 19, the Confederates scored a success, capturing the hay-laden schooner *Fairfax* at Evansport.⁶⁰ Hay may not seem much of a prize but it must be remembered that in those times the main engines of land warfare burned hay, and this schooner was the Civil War equivalent of an oil tanker. Lt. A.D. Harrell commanding the USS *Union* adds that they captured a second schooner, and had landed as many as 500 men in Maryland. He feared that rebel artillery would soon be on the Maryland shore as well.⁶¹

The guns of Shipping Point and Cockpit Point were beginning to close this important avenue of commerce, the Potomac, to Washington. On October 21, more than 40 vessels were reported to be blocked by the batteries.⁶² Worse, reports came in from "a trusty channel" that 18 guns were ready in a battery at Mathias Point, trapping both freighters and gunboats in a segment of the river between.⁶³ Finally, the troops sent by McClellan to Maryland, reported from Camp Hooker at Budd's Ferry opposite Evansport that the Confederate gunboat CSS *George Page* had made passage from Aquia Creek to Quantico Creek.⁶⁴

Captain Craven despairingly wrote to Secretary Welles on October 23:

In view of the utter uselessness of the Potomac Flotilla for the further protection of the river, I feel it my duty to respectfully suggest for the consideration of the Department that the guns of all the vessels be landed at Mattawoman Creek and mounted upon Stump Neck. In addition I would propose that the guns of the *Pensacola* be also mounted at that point...Feeling that my position here in command of the flotilla can be of no further benefit, I most respectfully request to be detached from the command and appointed to some seagoing vessel.⁶⁵

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In a week of operations the Evansport batteries had the Union in disarray. Their control of the Potomac was upended, and the troops at Budd's Ferry retreated from the shore, taking positions on the road to Washington to prevent an advance, not a landing.⁶⁶ This was hastened by reports that the CSS *George Page* had "a deck load of troops" aboard.⁶⁷ Whether she had troops aboard or not, she began shelling the Union forces ashore. In response, Gen. Hooker's entire division was sent, artillery and all, to Budd's Ferry on the night of October 24.⁶⁸ Hooker's reinforcement of the position in Maryland may have staved off an invasion attempt, or at least the fear of one, but the blockade was another matter. In a letter to Secretary Welles, Commander John A. Dahlgren, Commandant of the Navy Yard and perhaps the foremost expert in America, North or South, on heavy artillery echoed Captain Craven's disparagement (Figure 20). Calculating the consumption of hay in the capital, and the ability of the railroad to compensate for the stymied river commerce, he concluded that a counter-battery must be established. In closing, he lists all the guns available at the Navy Yard for such a battery – including the main armament of the USS *Pensacola*.⁶⁹ Despite the dismissal of some Union Army officers, the guns were a serious threat to any deep draft vessel. While smaller craft might skirt the Maryland shore, large vessels would have to hold to the channel, placing them in perilous enfilade between the batteries at Cockpit Point and Shipping Point.

This situation did not play well with the press. Captain Craven's report of the situation reached the press as quickly as it did the Navy Department. No sooner had he arrived with news of the situation than a dispatch was sent to the *New York Herald*. "The Potomac Closed," read the headline of the *Herald* on October 23, 1861 (Figure 19). The article details the locations of batteries from Freestone Point to Mathias Point, with some emphasis on the latter. The editors of *Harper's Weekly* groused in the November 2, 1861 edition:

...there is no reason why the erection of batteries on the Potomac should be regarded as closing that river. Balls and shells are unpleasant things to come into contact with, no doubt. It is, however, the business of vessels of war to encounter them, and their captains can no more complain of being under fire than private soldiers.

Their editorial zeal was quelled somewhat when the *Resolute* and other Potomac Flotilla steamers attempted to tow two schooners past the batteries, only to have them captured.⁷⁰ These schooners, laden with hay, were the oil tankers of their day. By this time, Hooker's division had moved into position on Stump Neck and at Budd's Ferry. His battery of Parrot guns fired a barrage at the CSS *George Page* anchored in Quantico Creek, but with all but the smokestack of the vessel concealed behind the headlands, he considered it "no more than target practice."⁷¹ The blockaders had become the blockaded, even to the point where stripping one of the best ships

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in the Navy of its guns for a counter battery to Shipping Point. Winfield Scott's "anaconda strategy" could not have found worse results. Within two weeks, on November 1, 1861, he is replaced by Gen. McClellan. The change may have been coming anyway. Scott was old and ailing, but this turn of events removed any doubt and hastened the change of command.⁷²

These early days of the Civil War in Virginia saw the birth of American military aviation. Professor Lowe established the Balloon Corps of the Army Corps of Topographical Engineers. Although some had suggested the use of balloons to scout the Potomac shorelines as early as July,⁷³ the balloons were too much in demand for them to be allocated until the Confederate 'guns of October' brought attention. In deploying the balloon for service along the larger rivers, a special barge was devised for launch and support. This was used for the first time off Mattawoman Creek to reconnoiter the camps and batteries at Evansport and Cockpit Point. So, within a few months, this little stretch of the Potomac had seen the first instance of mine warfare, as well as the first (such as it was) aircraft carrier (Figure 21).⁷⁴ The balloon ascents, along with exaggerated reports of the strength of the force sent from Washington may have done more harm than good for the Union's situation. Fearing an invasion, the Confederate commanders became concerned with defenses against attempts to take their batteries.

General Johnston (Figure 22) bemoaned the situation:

By the way, have you seen General Trimble's arrangements for land defense? If my ideas of the ground, given by a pencil sketch, are at all correct, they amount to nothing. A few of Dahlgren's boat howitzers would knock them to pieces from the hills in rear.⁷⁵

General Beauregard (Figure 24) howled about the condition of the landward defenses, writing to General Whiting, an engineer, on November 13:

Have Triplett's and Powhatan Hills been fortified, as had been determined upon; if not already, why not? Those and Talbot Hill are the keys of that position; no time ought to be lost in fortifying them, even if it were only for infantry, for if the enemy takes them, how long would the batteries hold out? Not ten minutes! Can you not have it done at once if not already done?⁷⁶

In fact these fortifications had not been set up. General Isaac Trimble (Figure 23) had laid out the hilltop defenses, but despaired of the capability of musketry alone to be an effective defense. Lacking guns for those positions, he pointed out that infantry at that distance from the batteries could only defend against a landward

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attack. Trimble continued with his focus on shoreline pickets and other infantry positions immediate to the batteries, lacking the guns he felt necessary to project a defense from the heights.⁷⁷

Heat mounted elsewhere along the firing line. General Hooker (Figure 25) ordered Union forces to make another assault on Mathias Point, a reconnaissance in force this time.⁷⁸ The schooner USS *Dana* (a converted coast survey vessel) and the steamers Thomas Freeborn and Island Bell of the Potomac Flotilla were joined by 400 men of the 76th New York Infantry, brigaded as the 5th Regiment of General Sickle's (Figure 26) Excelsior Brigade. Commandeering a number of fishing boats from the Maryland shore, the gunboats landed troops on Mathias Point on November 10.⁷⁹ In contrast to the abortive attempt to discover the batteries made by the late Commander Ward's sailors in June, the force of soldiers landed was equipped to attack, including light howitzers. Although they encountered resistance from a mounted picket, the expedition found only long abandoned rifle pits and earthworks at the point. Instead of the reported battery of eighteen heavy guns, Mathias Point held only the abandoned plan for such a position.⁸⁰ Ward's attack may have been more successful than imagined, although the Confederates would not leave the Union with this peace of mind in the area, opening fire on the Freeborn with a battery of field guns a few miles up river, at a place known as Boyle's Hole, opposite Maryland Point.⁸¹ On November 14, a schooner attempted to sail past Cockpit Point, but was becalmed. Confederate batteries opened fire (Figure 27), and her crew soon abandoned the stranded vessel, leaving her at anchor. Upon observing a party of Confederates making for the vessel, Lt. Col. Wells of the 1st Massachusetts Infantry organized retaliation. Moving two 10-pounder Parrot guns to Stump Neck, they drove off the raiders, who set fire to the schooner as they retreated. Not content in merely denying the Confederates a prize, the soldiers rowed to the ship, extinguished the fire, and were even able to sail her to the Maryland shore as a breeze had come up during the fray.⁸²

Having transferred his flag to the fast, former revenue cutter *Harriet Lane*, Captain Craven had made it to Washington, but asked for reassignment again as in his initial assessment of the situation on the lower Potomac in October. On November 20, in the wake of the reconnaissance at Mathias Point, he made his formal request for reassignment.⁸³ Union ships were beginning to slip past the guns at Shipping Point, but only at night. The *E.B. Hale*, carrying new nine-inch Dahlgren guns to New York did so. Merchant vessels passed, and were usually fired upon, but generally with moderate effect.⁸⁴ The Confederates increased their troop strength and armaments. A Virginia company of light artillery was ordered to Evansport on December 13, and the CSS *George Page* was observed in Chopawamsic Creek, and then again in Quantico Creek.⁸⁵ The *Page* had most likely delivered a new piece of ordnance, an English rifled cannon smuggled past the South Atlantic Blockading

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Squadron.⁸⁶ It apparently made quite an impression on the Union forces during its employment – and after its capture it was taken to the Washington Navy Yard for test-firing. The Blakely gun (Figure 30) generated such interest that it merited two brief articles in *Scientific American* in the spring of 1862.⁸⁷ One of only two of its kind smuggled into the Confederacy, the other Blakely gun gained fame in the battle of Vicksburg. There it was fired so often, in succession that the barrel cracked, but the gun was not done for – the Confederate artillerists continued to use the shortened weapon as a mortar.⁸⁸ This gun became known as the "widow Blakely," perhaps because her 'mate,' the gun at Evansport, had been captured.⁸⁹ The captured groom remains estranged, ensconced in Willard Park, still at the Washington Navy Yard after 145 years, while the broken widow is still in Vicksburg. It could be the Vicksburg gun was originally at Evansport. General French, commander there would figure prominently in the Vicksburg campaign.⁹⁰

Early in the month, troops and more guns continued to bolster the Confederate positions (Figure 28). Many of the additional Confederate preparations were defensive. They would have been spurred to greater wariness on December 11, as the USS *Stepping Stones*, a converted New York ferry boat packing a 12-inch deck gun, edged into Occoquan Creek to take soundings and inspect the area for a possible assault.⁹¹ Elsewhere on the Potomac in December 1861, the battery at Boyd's Hole periodically opens fire, the earlier light field pieces replaced by heavier guns with enough range to hit the Maryland side of the river. The Boyd's Hole battery earns the distinction of the only combat sinking of a ship during the campaign, when they fired on the schooner *Mary Willis* attempting to pass their position.⁹²

As 1861 drew to a close, the dank quarters of the winter camp (Figure 29), pickets along the river, and drawdown of two regiments had sapped the ranks of effective, fit for duty, troops. Counting a mere 772 privates from a force that had counted six regiments or more, General French worried about the ability of his command to withstand an attack.⁹³ As a result, the Confederates mounted a new gun they had received from the Tredegar Iron Works in Richmond, better defending the point.⁹⁴ French was still concerned with his position – in spite of the rumblings of Johnston and Beauregard to fortify the heights behind Evansport in early November, a "weak picket fence" around the inshore side of Shipping Point Battery #1 was all he could report as defenses as late as December 30.⁹⁵ The troop situation was one where French wanted more men immediate to his batteries. General Whiting, under the Potomac District had 7601 troops around Dumfries, less than a two-hour march away. General Holmes, commanding the Aquia District, simply suggested the movement of one of the two regiments French had south of Chopawamsic Creek closer to Evansport.⁹⁶ This was probably the undermanned 47th Virginia Infantry, a local unit. Due to mustering by county, and the decline of population from westward

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migration of eastern Virginians, many of these units were far below the full strength of 1000 officers and men. A small, more company than regiment-sized unit probably moved from Clifton Church to Rising Hill (archaeological site 44PW1412) in early January 1862. The 2nd Tennessee Volunteers, a regiment at full strength, probably remained at a camp south of Chopawamsic Creek (archaeological site 44ST0302), enabling them to reply to landings at Chopawamsic or Aquia Creeks should the need arise. The main encampments at Evansport (archaeological site 44PW0917) were reported by French as occupied by the 35th Georgia and 22nd North Carolina regiments; the recently drawn off units being the 14th Alabama and 1st Arkansas regiments.⁹⁷ The former units are fairly well established as connected with specific winter camp areas of 44PW0917, while the positions of the latter two, as well as a hodgepodge of smaller units and the naval officers commanding the batteries, may be answered by further archaeological and archival research.⁹⁸

The war beyond the Potomac moved on, and though the Confederate guns were a continued danger to shipping, the Union needed to get pass them. On January 3 the gunboats USS Anacostia and USS Yankee were ordered to take positions off Cockpit Point that would enfilade the batteries there. In the brief action a shell from an "80 pounder rifle gun" hit the Anacostia, and a six-inch shell exploded under one of the Confederate guns, knocking it from its mount. Lt. Wyman's (Capt. Craven's successor as commodore of the Potomac Flotilla) purpose in this action was to "obtain a more complete understanding of the enemy's works." This was accomplished, but it was later observed that the Confederates rearranged the battery to be less vulnerable to the kind of attack made by Yankee and Anacostia that day (Figure 31).⁹⁹ January 9 Secretary Welles ordered the Pensacola to prepare to steam down river, report to Hampton Roads, and join the fleet.¹⁰⁰ Captain Morris of the *Pensacola* had had plenty of time to consider how he would get his ship past the guns, as she lay idle in the harbor for nearly four months since her recommissioning. In late December he requested two scows he thought to be available from the Army. His plan was to lash them to the side of the Pensacola and fill them with wet hay in the hopes that her boilers might be shielded from shot and shell.¹⁰¹ Although this desperate accoutrement to the ship was not affected, her run through the gauntlet was well orchestrated. On January 11 she steamed down to White House Point, to lie at anchor until the dead of night, attempting the passage after moonset. Union vessels were set to mark the shallows off Mattawoman Creek, and gunboats were positioned to offer covering fire if a duel erupted. Finally, around 5:00 am she slipped past. Capt. Morris counted three shells from Cockpit Point, and fifteen from Shipping Point, but all missed high, if not all by much.¹⁰² General French reported the passing of the *Pensacola* with no small regret, bemoaning the sluggishness of the corporal of the guard, and detailing his failed preparations. Pensacola was nearly abreast of Shipping Point before being recognized, and made a poor target

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in the black of night. The most powerful ship on the Potomac would not fall into Confederate hands, and escaped without a scratch.

The chill of winter had a cooling effect on military action for the rest of January. Measles had infected the Confederate troops, particularly those from the Deep South and frontier, an example being the 14th Alabama Infantry, with almost the whole regiment unfit for duty.¹⁰⁴ On January 23, the Confederate naval officers at Evansport were ordered to Richmond for reassignment.¹⁰⁵ Their move may have anticipated what Lincoln and McClellan were debating by the beginning of February - where to take the offensive. Lincoln (Figure 32) wanted another attack at Manassas, but McClellan (Figure 33) believed the course to victory lay on the Rappahannock, with a landing at Urbanna. Lincoln pressed McClellan hard for justification:

If you will give me satisfactory answers to the following questions I shall gladly yield my plan to yours:

1st. Does not your plan involve a greatly larger expenditure of time and money than mine?

2d. Wherein is a victory more certain by your plan than mine?

3d. Wherein is a victory more valuable by your plan than mine?

4th. In fact, would it not be less valuable in this, that it would break no great line of the enemy's communications, while mine would?

5th. In case of disaster, would not a retreat be more difficult by your plan than mine?¹⁰⁶

In a lengthy response to these questions, Gen. McClellan listed the difficulties of terrain, and the entrenched Confederate positions in northern Virginia. He anticipated what Burnside's command would wallow through months later, the miserably muddy roads crossing the hills, and the impediment they would create for a successful attack. McClellan reasoned that an attack in the lower Chesapeake, at Urbanna or mounted (worse in his opinion at that time) from Fort Monroe, would result in a withdrawal of the Confederates from northern Virginia to counter the attack, and goes on to outline a plan to divide and conquer the Confederacy after the capture of Richmond.¹⁰⁷ Within a week not McClellan, but Grant in Tennessee, was to diminish the force in northern Virginia as Tennessee and Georgia regiments were ordered to Knoxville on February 9 to counter his advances.

The business of shelling, counter-shelling, blockade, and running the blockade kept on down the Lower Potomac. On February 11 the *Harriet Lane* (Figure 34), which had been the flotilla flagship made her way down the river, bound for Hatteras along with the USS *Baltimore* laden with ordnance stores. With the *Jacob*

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Bell astern, laying covering fire, the warships made their way down river in a heavy snow storm. Under this cover they passed Cockpit Point without incident, but were caught in an exchange with the Shipping Point batteries. *Harriet Lane*, built from the ground up as a revenue cutter and a fast steamer was nevertheless hit by Confederate shells, damaging the side-wheeler's iron wheel rim, forcing the *Jacob Bell* to take her under tow. Despite this impedance, these vessels made their way to Liverpool Point without further harm, where the *Lane's* paddle wheel was repaired after a few days.¹⁰⁸ The shot punctuated a mid-point in the Civil War career of the ship, less than a year before she had participated in the relief effort for Fort Sumter, and less than a year later she would be captured by the Confederates at Galveston and converted into a blockade runner. Before and after her run down the Potomac that snowy February day this warship, one of the most illustrious in Coast Guard history, participated in nearly every major naval action including the capture of New Orleans.¹⁰⁹

Despite the strong positions along the Potomac, and the substantial natural defenses of the northern Virginia landscape, Jefferson Davis ordered a strategic withdrawal to better defend Richmond. General Johnston ordered French at Evansport to prepare his command for evacuation, urging the utmost discretion in the operation.¹¹⁰ The Union forces were not attacking, nor did they appear to have immediate plans, but Lincoln wanted action and the Confederates knew it. On March 7 the evacuation began, the troops necessarily traveling light and leaving considerable personal and military provisions behind. Guns were spiked and thrown off their mounts, magazines detonated at batteries at Cockpit Point and Shipping Point, and the CSS *George Page* was burned in Quantico Creek. Lighter guns were retrieved, but the means were lacking to transport the heavier ones fast enough along the difficult roads. In just two days the fierce batteries of Evansport and Cockpit Point were unlimbered.¹¹¹

Even as this was happening, an ironic tribute to the importance of the position was proclaimed by President Lincoln himself. In President's General War Order No. 3, issued on March 8, 1862 he instructed that no less than two army corps (at least 50,000 men) be retained to defend Washington so long as the batteries remained, and that no move by the Army of the Potomac should leave the capital in jeopardy. The order further directs an immediate attack against the batteries, in a combined army and navy effort.¹¹² At Hampton Roads the *Merrimac* made its attack against the Atlantic Blockading Squadron, on March 8 as well. The uncertainty of John Ericson's "cheese box on a raft" being able to prevail against the larger and less experimental CSS *Virginia* probably weighed on Lincoln still. McClellan had argued persuasively for a seaborne campaign down the lower Chesapeake Bay, bypassing the formidable natural barriers of northern Virginia, the Rappahannock, and the swampy drainages from there to Richmond; but what if the *Merrimac* could not be stopped, and tore

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into a Union transport fleet? The *Merrimac*, more or less accurately depicted in the press for months before, was reported to be off Point Lookout, Maryland at the mouth of the Potomac.¹¹³ This report so worried the Union leaders that Capt. Dahlgren was ordered to mount defenses at Geisboro Point to defend Washington.¹¹⁴

On March 9, 1862, coincidentally the same day of the duel between the *Monitor* and the *Merrimac*, Lt. Wyman shelled Shipping Point. Receiving no fire in return, and observing smoke onshore and in Quantico Creek, he went ashore to investigate.¹¹⁵ He found that the Confederate retreat had barely been completed, ammunition bunkers and the CSS *George Page* put to the torch, but "slow matches" leading to trails of powder to set off ammunition bunkers were still burning. They extinguished these, salvaging some of the munitions.¹¹⁶ The next day, General Hooker came across the river for a look. He marveled at the abandoned earthworks "of a much more formidable nature" than he had supposed. Guns still on carriages, and supplies of powder left in magazines, many supplies of food and clothing were left in the hasty retreat. He inspected a house "nearly a half a mile to the rear of Shipping Point, in the middle of one of their camps" his Union battery across the river in Maryland had shelled with their Whitworth guns (Figure 35). He found the shells had hit only two to three feet apart. Entering the house he found one of the shells on the mantelpiece labeled "Fired by the Yankees, February 27, 1862."¹¹⁷ Though the Civil War was barely a year old, and far from over, relic hunting had already begun.

The battle of the Potomac was over, and by March 17 the batteries at Aquia and Boyd's Hole were gone, and a division of Union troops were being convoyed down river by the flotilla.¹¹⁸ Controversy over the order to abandon northern Virginia would echo in the halls of Confederate government for some time to come. Louis Trezevant Wigfall, nominally prescient in his fiery secessionist politics, had been a brigadier commanding troops and batteries at Freestone Point. After the retreat from northern Virginia he resigned his commission and returned to politics. He represented Texas in the Confederate Senate, as he had in the U.S. Senate, before being expelled for his secessionism. After his resignation following the withdrawal from northern Virginia he argued in the Confederate Senate, at length successfully, for removing Jefferson Davis from an active role in military matters.¹¹⁹ Appropriately, a northern Virginia resident, Gen. Robert E. Lee (Figure 36) would later lead the South's military strategy.

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98 Multiple Cultural Resource Investigations at Eight Locations and Along Five Tank Trails, Marine Corps
Base Quantico, Prince William, Stafford, and Fauquier Counties, Joseph Balicki, Bryan Corle, and Sarah
Goode; John Milner Associates, Alexandria, Virginia, 2004.
99 ONR, Vol. 5, page 15
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103 OR, Vol. 5, page 1032
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¹⁰⁹ Dictionary of American Naval Fighting Ships, <u>http://www.history.navy.mil/danfs/h3/harriet_lane.htm</u>
¹¹⁰ OR, Vol. 51, page 481
¹¹¹ OR, Vol. 5, pages 528-531
¹¹² OR, Vol. 5, page 50
¹¹³ *Harper's Weekly*, Vol. 5, Number 253, November 2, 1861; ONR, Vol. 5, page 24
¹¹⁴ ONR, Vol. 5, page 24
¹¹⁵ ONR, Vol. 5, page 24
¹¹⁶ ONR, Vol. 5, page 25
¹¹⁷ OR, Vol. 5, page 525
¹¹⁸ ONR, Vol. 5, page 26
¹¹⁹ OR, Vol. 51, page 839-843

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F. Associated Property Types

Name of property type: FORTIFICATIONS AND ENTRENCHMENTS

Subtype: batteries

Batteries refer to relatively permanent positions for large guns mounted within protective earthworks, and generally included magazines and bunkers for protecting ammunition and personnel. Batteries are eligible under Criterion A if their position and operation affected strategy or actions during the campaign. In order to be eligible under Criterion D, there must be sufficient integrity to the site for artifacts and features to be related to the structural configuration, operation, manning (unit identity), or attacks upon the site; evidence from artifacts and features for the nutrition and material culture of the gun crews is also of significance under Criterion D. Batteries could be considered eligible under Criterion C if the installation has retained sufficient integrity to be an outstanding example of military engineering of the time, although it is unlikely that any have survived with architectural integrity.

Subtype: field entrenchments

Examples of field entrenchments include trenches for infantry, redoubts for field artillery, and rifle pits for pickets. Field entrenchments are eligible under Criterion A if their position affected strategy or actions during the campaign. Field entrenchments could be considered eligible under Criterion C if the installation has retained sufficient integrity to be an outstanding example of military engineering of the time, although it is unlikely that any have survived with architectural integrity. In order to be eligible under Criterion D, there must be sufficient integrity to the site for artifacts and features to be related to the structural configuration, operation, manning (unit identity), or attacks upon the site; evidence from artifacts and features for the nutrition and material culture of the troops is also of significance under Criterion D.

Name of Property type: CAMPS, DEPOTS, AND SUPPORT FACILITIES FOR UNION AND CONFEDERATE CAMPAIGNS

In order to be qualified for listing the site must have been used by military forces or civilians associated with strategies and actions of the campaigns.

Subtype: winter military camps

Winter military camps were typically comprised of makeshift huts, often partially subterranean, "dug-out" configurations. Some camps were organized according to formal military procedure, and may contain hundreds of huts. Other landscape and functional features within camp sites include parade grounds, latrines, target ranges, suttler's tents or cabins, and guard points or pickets. Such camps were intended to be occupied for several months, and often were. Winter military camps are eligible under Criterion A if their occupation directly supported offensive or defensive positions engaged in the strategy or actions of the campaign, or were directly attacked. Although it has been suggested that some military camps of this period may be eligible under Criterion C for the cadastramentation of regimental camps and remnants of dugout hut features, these elements are insufficient for eligibility under Criterion C due to the survival of only parts of the structures. In order to be

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eligible under Criterion D, there must be sufficient integrity to the site for artifacts and features to be related to the structural configuration, period of occupation, identity of occupants, or attacks upon the site. Evidence from artifacts and features for the nutrition and material culture of the troops occupying the site would also support eligibility under Criterion D.

Subtype: summer or temporary military camps

Summer or temporary military camps were typically comprised of tents, sometimes with 'platforms' leveled and trenches dug for comfort and drainage. Some camps were organized according to formal military procedure, and may contain hundreds of huts. Such camps were intended to be occupied for several months, and often were. Summer or temporary military camps are eligible under Criterion A if their occupation directly supported offensive or defensive positions engaged in the strategy or actions of the campaign, or were directly attacked. In order to be eligible under Criterion D, there must be sufficient integrity to the site for artifacts and features to be related to the structural configuration, period of occupation, identity of occupants, or attacks upon the site. Evidence from artifacts and features for the nutrition and material culture of the troops occupying the site would also support eligibility under Criterion D.

Subtype: depots and support facilities

Depots and support facilities are locations where materials, supplies, vehicles, animals, or ammunition were stockpiled or weapons, vessels, or wagons were repaired. This category may also include headquarters or command posts and hospitals or infirmaries if separate from camps or fortifications. Depots and support facilities are eligible under Criterion A if their occupation directly supported offensive or defensive positions engaged in the strategy or actions of the campaign, or were directly attacked. A property of this type may be eligible under Criterion C if the building or structure has retained integrity and is exemplary of its type, or the work of a master. In order to be eligible under Criterion D, there must be sufficient integrity to the site for artifacts and features to be related to the function, period of operation, and association with the campaigns.

Name of Property type: ORDNANCE

Ordnance is a category which includes shells, torpedoes, and guns that may be eligible as objects. Certain items of this category may be significant under Criteria A, C, or D. Generally, ordnance would not be considered individually eligible as objects if they have remained a part of a site where they were deployed.

Subtype: big guns

Heavy artillery was a focus of action during the campaigns. Certain guns were key in influencing strategies and actions. In order to be eligible under Criterion A, the gun must have been deployed in such a way as to affect the strategy or actions of the campaign. In order to be eligible under Criterion C, a gun must be of sufficient integrity for its design and manufacture to be identifiable, and represent an exceptional design in military engineering for its time of manufacture. Guns may be significant under Criterion D if information about their manufacture, origin, deployment, use, and subsequent transport can inform the study of history.

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Subtype: shells and torpedoes

Shells and torpedoes used during the campaign were at the cutting edge of military technology of their time. These items may remain in terrestrial or submerged locations where they were originally deployed. In order to be eligible under Criterion A, the item must have been deployed in such a way as to affect the strategy or actions of the campaign. In order to be eligible under Criterion C, the item must be of sufficient integrity for its design and manufacture to be identifiable, and represent an exceptional design in military engineering for its time of manufacture. Guns may be significant under Criterion D if information about their manufacture, origin, deployment, use, and subsequent transport can inform the study of history.

Name of Property type: SHIPWRECKS

The campaign for the control of navigation on the lower Potomac River involved vessels interdicted and destroyed by both sides. Retreating Confederate forces scuttled vessels they were forced to leave behind, denying them to the Union. The Union flotilla destroyed many civilian vessels in the enforcement of the blockade against Virginia.

Subtype: military vessels

The remains of vessels operated by military forces during the campaign which lie within the geographic bounds of this documentation may be limited to one vessel (CSS George Page), although the remains of many of the vessels of the Union flotilla may lie elsewhere. Shipwrecks can be eligible under Criterion A if the vessel was a direct participant in the actions of the campaign. They are eligible under Criterion D for information on the design, operation, cargoes, armament, and personnel manning them.

Subtype: civilian vessels

A number of civilian vessels were captured and subsequently destroyed by both Union and Confederate forces during the campaign. The remains of many of these vessels, ranging from schooners to skiffs, may yet lie at the bottom of the Potomac and its tributaries. A property of this type may have significance under Criterion A if it was directly involved in the strategies and actions of the campaign. The remains of civilian vessels can be eligible under Criterion D if information of their design, operation, and cargoes contributes significantly to knowledge of history.

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G. Geographical Data

The geographical area for this multiple property documentation includes portions of King George, Prince William, and Stafford Counties, Virginia, Charles County, Maryland, and the District of Columbia, bordering and including the Potomac River and its tributaries. The area may extend several miles inland to include encampments, avenues of approach, field entrenchments, and support facilities directly associated with the campaigns.

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H. Summary of Identification and Evaluation Methods

Although the Union 'Blockade of the Chesapeake Bay' (May-June 1861) and the Confederate 'Blockade of the Potomac' (1861-1862) have been recognized as campaigns, there was a continued Union blockade of the Potomac and Chesapeake Bay before, during, and after the Confederate land-based blockade from October 15, 1861 to March 8, 1862. The multiple listing theme has, therefore, been constructed broadly, to tie all of the sites that played a role in this struggle for control of the Potomac River.

Thirty-four known, or potential archaeological sites associated with the battle of the Potomac are tentatively mapped either from existing site inventories, or from inference from historical sources. Information for these locations is derived from recorded properties in both archaeological and architectural data bases in the Virginia Department of Historic Resources Data Sharing System, and from consultation with the Maryland Historical Trust. Other locations have been projected from Civil War era maps and accounts, primarily in the Official Records. Sites on Marine Corps Base Quantico have been documented in Phase I and Phase II identification surveys undertaken for compliance with Section 110 of the National Historic Preservation Act. Phase I surveys have been conducted at Civil War sites by the William and Mary Center for Archaeological Research, Gray and Pape Incorporated, and the Louis Berger Group at sites 44PW0917, 44PW1412, and 44ST0302. John Milner Associates has conducted Phase II investigations at 44PW0917.

A chronology was developed using the Official Records of the Union and Confederate Armies; as well as the Official Records of the Union and Confederate Navies. The Cornell University Library web site "Making of America" (<u>http://cdl.library.cornell.edu/moa/</u>) was instrumental in searching these and other documents related to this historical event. Considerable information on vessels and their histories was obtained from the Naval Historical Center through its web site (<u>http://www.history.navy.mil</u>), particularly the electronic version of the Dictionary of Naval Fighting Ships. Accounts and engravings of actions of the campaign were also obtained from scanned images of Harper's Weekly magazine on the Son of the South web site (<u>http://www.sonofthesouth.net/leefoundation/civil-war</u>). Information regarding artillery and the ranges of guns was obtained from the Civil War Artillery web site <u>http://www.civilwarartillery.com/default.htm</u> and the United States Army Combined Arms Research Library (http://www-civilwarartillery.com/default.htm]

Information on sites, landscapes, ordnance, and vessels was categorized according to "KOCOA" analysis for the following sketch maps and table. When developing information for land management plans at Gettysburg National Battlefield, a team of researchers working for the National Park Service tore a page from military training manuals, and appropriately applied basic military field strategy in evaluating the battlefield. KOCOA is an acronym derived from: K) Key Terrain, O) Obstacles, C) Cover and Concealment, O) Observation Points, and A) Avenues of Approach. The approach was presented in a workshop by the American Battlefield Protection Program and Virginia Department of Historic Resources in Fredericksburg in December 2006. Known and projected campsites, batteries, roads, channels, and fields of fire have been entered in ArcView feature classes available for research on this documentation. By combining georeferenced historic maps with

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descriptions of ordnance in the Official Records, and firing tables from artillery manuals, firing fans for the Civil War guns have been projected in this coverage. With the advantages of a GIS data base, this effort makes spatial relations of historical information and archaeological finds evident immediately as they accumulate. Key terrain polygons are labeled with numbers corresponding to table entries in the first table. Avenues of approach polylines are labeled in the map with the name of the feature. This utility has, and should be in the future, an aid to establishing the location and significance of properties associated with the campaign for control of navigation on the Potomac River in the American Civil War.

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Figures

1. "The Attack on the Secession batteries at Aquia Creek, 1 June 1861," U.S. Naval Historical Center Photograph, # NH 73736

2. "Engagement between the Gunboat Flotilla...at Mathias Point, 27 June 1861," U.S. Naval Historical Center Photograph, # NH 59242

- 3. Colored lithograph of USS Jacob Bell, U.S. Naval Historical Center Photograph, # NH 52665-KN
- 4. Cmdr. James H. Ward, U.S. Naval Historical Center Photograph, # NH 63043

5. "Sighting a gun on board USS *Thomas Freeborn*, 1861," U.S. Naval Historical Center Photograph, # NH 60990

- 6. "USS Pawnee during the Civil War," gun deck, U.S. Naval Historical Center Photograph, # NH 45362
- 7. 'Waller Hill Gun,' Marine Corps Base, Quantico, 2006

8. "Confederate mine 'picked up on the Potomac' by USS *Pawnee*, 1861," 'Infernal Machine,' U.S. Naval Historical Center Photograph, # NH 59384

9. USS Pocahontas, ONR, Vol. 4, page 718.

10. "Confederate Steamer George Page, 1861," U.S. Naval Historical Center Photograph, # NH 59591

11. Gen. Theodophilus Holmes, Source: <u>http://en.wikipedia.org/wiki/Image:THHolmes.jpg</u> (public domain image)

- 12. Confederate naval officer, Lt. John Tyler Wood, U.S. Naval Historical Center Photograph, # NH 616
- 13. Lt. Charles Carroll Simms, U.S. Naval Historical Center Photograph, # NH 44807

14. "Steam frigate USS *Pensacola* in Alexandria, VA, 1861," Gibson, James F., b. 1828, photographer. Library of Congress, Prints & Photographs Division, LC-B811-0103B; no information on the exact date of the photograph has been found; the *Pensacola* was in port at Washington from January 1860 through January 1862, however it is noted by the Library of Congress as dating to 1861.

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16. "Scene on board USS *Pawnee*, looking aft," starboard battery, Naval Historical Center Photograph, # NH 90536

17. "Confederate Naval Battery at Manassas Junction, similar design to those on the Potomac," *Harper's Weekly*, Vol. 5, No. 246, page 587, September 14, 1861

18. "USS *Pocahontas* and USS *Seminole* engaging the Shipping Point batteries," *Harper's Weekly*, Vol. 5, No. 253, page 699, November 2, 1861

19. Headline from the New York Herald, October 23, 1861.

20. Captain John A. Dahlgren, Naval Historical Center, Photo #: NH 63362

21. "Professor Lowe develops the first 'Aircraft Carrier," 2001 National Air and Space Museum, Smithsonian Institution (SI Neg. No. 76-17385)

22. Gen. Joseph E. Johnston, Library of Congress Prints and Photographs Division Washington, D.C., cwp 4a40397

23. Gen. Isaac Ridgeway Trimble; www.generalsandbrevets.com/sgt/trimble1w.JPG

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24. Gen. P. G. T. Beauregard, <u>http://en.wikipedia.org/wiki/Image:Pgt_beauregard.jpg</u> (source, National Archives)

25. Gen. Joseph Hooker: Library of Congress Prints and Photographs Division Washington, D.C., card#: cwp2003000329/PP

26. Gen. Daniel Sickles, Library of Congress Prints and Photographs Division Washington, D.C., card #: cwp2003000383/PP

27. "Confederate batteries near Quantico, Virginia, firing on U.S. Government supply vessels, 1861," Naval Historical Center Photograph, # NH 73988

28. Plan of Shipping Point Battery #1, drawn by Gen. Samuel French, (reproduction courtesy of Joe Balicki)

29. "Confederate winter huts at Centreville, 1862," Library of Congress Prints and Photographs Division Washington, D.C., card # cwp 4a40038

30. A 7.5-inch Blakely gun at the Washington Navy Yard.

 Magazine Entrance, Ft. Brady, (an example of the type of magazines probably constructed at Shipping Point) Library of Congress Prints and Photographs Division Washington, D.C., card #: cwp 4a39768
 Pres. Abraham Lincoln, Library of Congress Prints and Photographs Division Washington, D.C. card #: 98504566

33. Gen. George McClellan, Library of Congress Prints and Photographs Division Washington, D.C., card #: cwp2003000344/PP

34. USS Harriet Lane, Naval Historical Center Photograph, # NH 57514

35. "A large caliber Whitworth gun," Library of Congress (LC-B811-3287)

36. Robert E. Lee: Library of Congress Prints and Photographs Division Washington, D.C., cwpb 04402

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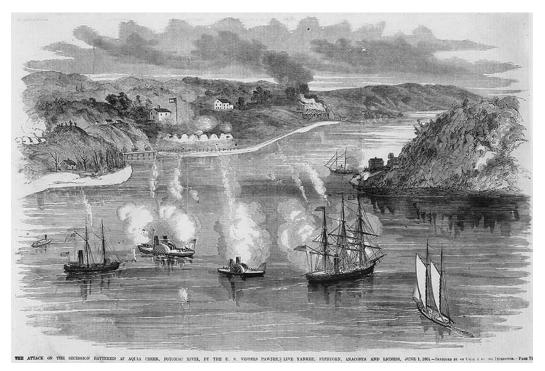
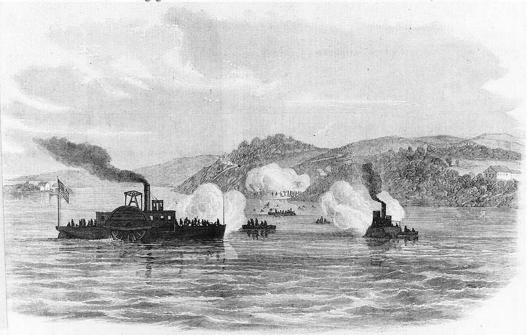


Figure 1: Aquia Creek



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Figure 2: Mathias Point

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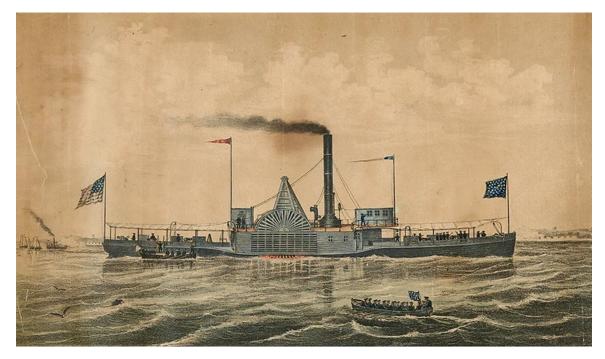


Figure 3: USS Jacob Bell



Figure 4: Commander James H. Ward

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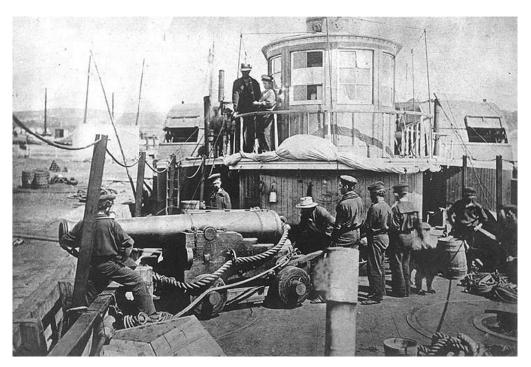


Figure 5: USS *Thomas Freeborn* gun deck

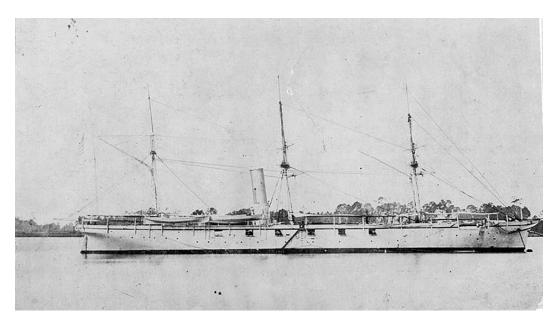


Figure 6: USS *Pawnee*

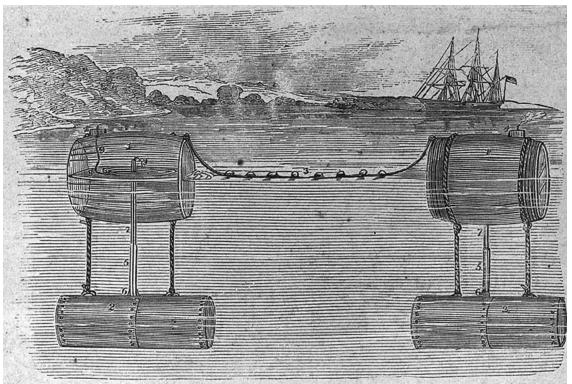
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Figure 7: Waller Hill Gun



REFERENCES.—No. 1. Large oil-casks, serving as buoys.—2. Iron boiler or bomb, 4 feet 6 inches long, 18 inches in diam eter.—3. Rope 3 inches, with large pieces of cork at a distance of every 2 feet.—4. Box on top of cask, with fusee.—5. Gutta-percha tube fitting in to copper pipe —6. Brass tap on bomb.—7. Copper tube running through cask.—8. Wood en platform in centre of casks, in which fusee was coiled and secured.—9. Fusee.

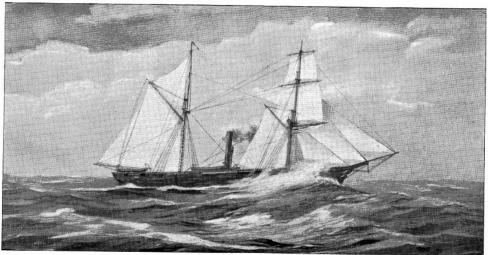
INFERNAL MACHINE PICKED UP ON THE POTOMAC BY THE U.S. STEAMER "PAWNEE."

Figure 8: An 'Infernal Machine' of the Confederates

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UNITED STATES STEAMER POCAHONTAS.

Figure 9: USS Pocahontas

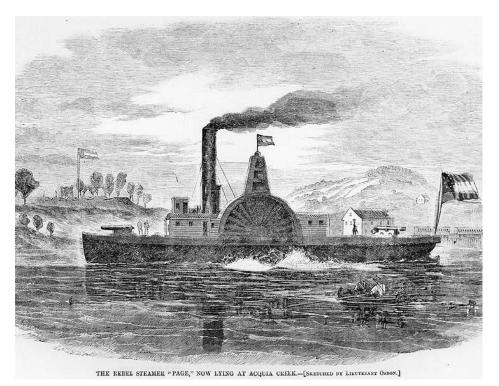


Figure 10: CSS George Page

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Figure 11: General Theodophilus Holmes



Figure 12: Confederate naval officer John Taylor Wood



Figure 13: Lt. Charles Carroll Simms, CSN

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Figure 14: USS Pensacola off Alexandria, Virginia



Figure 15: Colonel Louis Trezevant Wigfall

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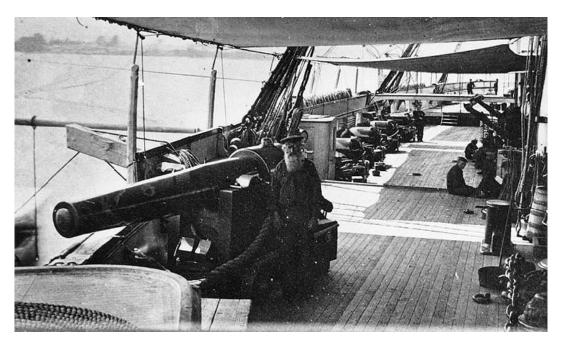


Figure 16: Starboard battery of the USS Pawnee



Figure 17: Confederate naval battery at Manassas Junction

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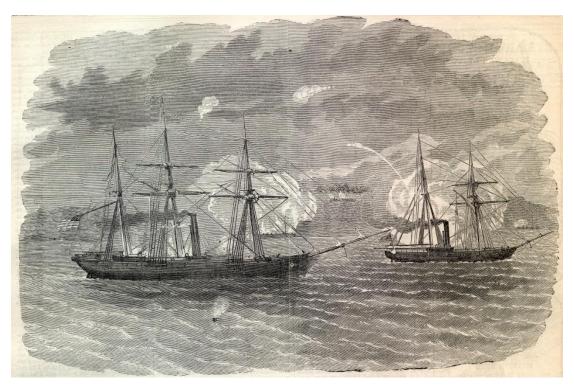


Figure 18: USS Pocahontas and USS Seminole

THE POTOMAC CLO	SED.
Important Report o mander Craver	Contract Contract of the
New Rebel Batteries thias Point.	at Ma-
Six Miles of Batterie the Point,	s Above

Figure 19: Headline in the New York Herald

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Figure 20: Captain John A. Dahlgren

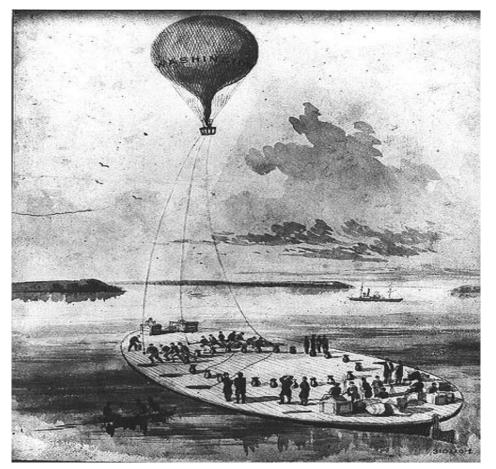


Figure 21: First 'Aircraft Carrier'

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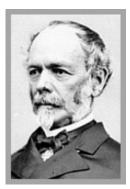


Figure 22: General Joseph E. Johnston



Figure 23: General Isaac Ridgeway Trimble



Figure 24: General P.G.T. Beauregard

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Figure 25: General Joseph Hooker



Figure 26: General Daniel Sickles



Figure 27: Evansport and Shipping Point batteries

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Properties Associated with Campaigns for Control of Navigation on the Lower Potomac River, 1861-1862; Virginia, Maryland, and the District of Columbia

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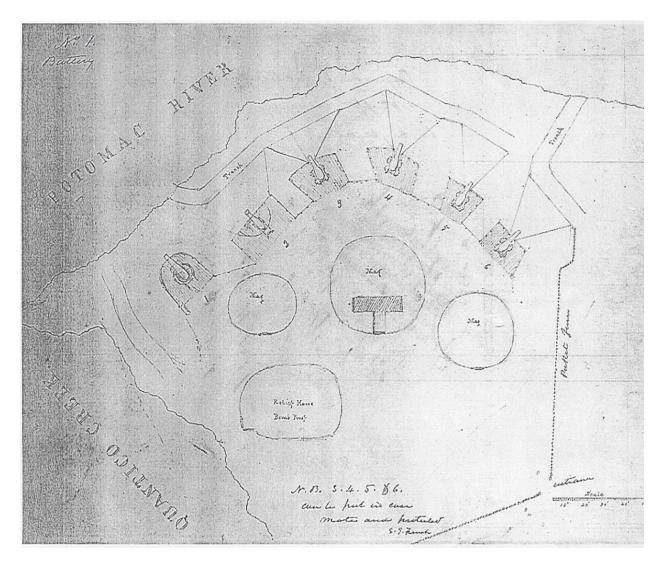


Figure 28: Plan of Shipping Point Battery #1, drawn by General Samuel French

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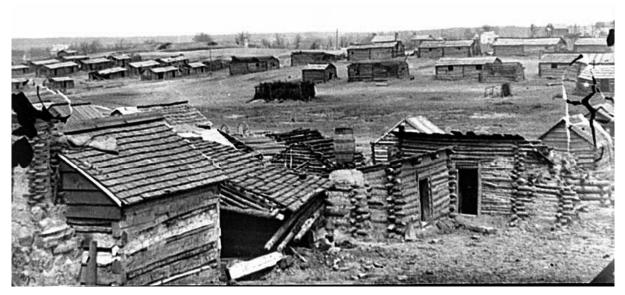


Figure 29: Confederate winter huts at Centreville



Figure 30: Blakely gun at the Washington Navy Yard

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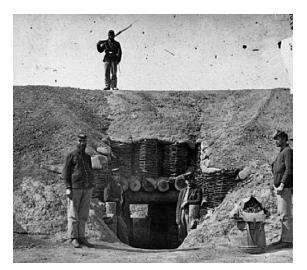


Figure 31: A bombproof magazine

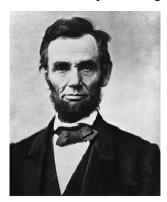


Figure 32: President Abraham Lincoln



Figure 33: General George MacClellan

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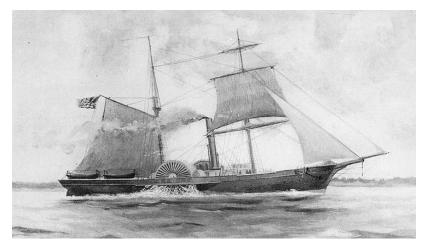


Figure 34: USS Harriet Lane



Figure 35: A large caliber Whitworth gun

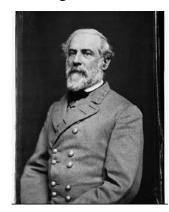


Figure 36: Robert E. Lee

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Property Types:

(A, B, and C) FORTIFICATIONS AND ENTRENCHMENTS Subtype: batteries Subtype: field entrenchments

(D and G) CAMPS, DEPOTS, AND SUPPORT FACILITIES FOR UNION AND CONFEDERATE CAMPAIGNS Subtype: winter military camps Subtype: summer or temporary military camps Subtype: depots and support facilities

(F) ORDNANCE Subtype: big guns Subtype: shells and torpedoes

(E) SHIPWRECKS Subtype: military vessels Subtype: civilian vessels

Indentified Sites:

1) 44PW917 "Camp French" (Type D and G) is a collection of four regimental encampments occupied by Confederate forces under Brigadier General I. R. Trimble, and later under Brigadier General Samuel G. French from August 1861 through March 1862. Troops camped here manned or protected offensive batteries at Shipping Point and Evansport (town of Quantico) that commanded the Potomac River from October 15, 1861 through March 9, 1862. The site area as defined by the most recent archaeological survey and assessment (Balicki, et al. 2004) encompasses approximately 155 acres in the northern part of the 'Mainside' section of Marine Corps Base, Quantico, Virginia. Four hundred twenty-five (425) surface features were identified within this area. These are mainly depressions that remain from 'dug-out' huts used as winter quarters by the Confederate troops, but other features have been interpreted as a magazine and a target range. Landscaping at the site is relatively consistent with the historic setting of the Civil War era camp with most of it in mature forest. Modern incursions on the site area include a two-lane road and adjacent underground utilities, and golf course fairways. Features have been identified within the golf course fairways, and these have been found to retain their archaeological integrity.

2) 44PW1412 "The Rising Hill Camp" (Type D) is a smaller regimental winter camp located behind a ridge to the south of 44PW917. Archaeological survey of this site by The Louis Berger Group identified at least 86 hut pits of the type investigated at 44PW917, and conducted a test excavation on one (Fiedel et al. 2004). The site

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lies in a wooded ravine between residential areas developed for Marine Corps housing in the 1920's, and is virtually undisturbed with the exception of a utility line running through the eastern margin of the site. The study identifies this site as having been used by the 22nd North Carolina Infantry and 47th Virginia Infantry, but one of the larger regimental camps at 44PW917 has been identified with the 22nd North Carolina, while the 47th Virginia was apparently bivouacked at Camp Clifton, a few miles to the south.

3) 44ST302 "2nd Tennessee Volunteer Camp" (Type D) is located south of Chopawamsic Creek, along a small branch of Dipple Run in a wooded area used for training by the Officers Candidate School at Marine Corps Base, Quantico. There have been a total of 143 hut pits found in three areas of the site. The site was investigated at the Phase II level by Gray and Pape of Richmond, Virginia (Botwick and McClane 1998), with surface survey adding to the number of mapped pits in a later survey (Fiedel et al. 2004).

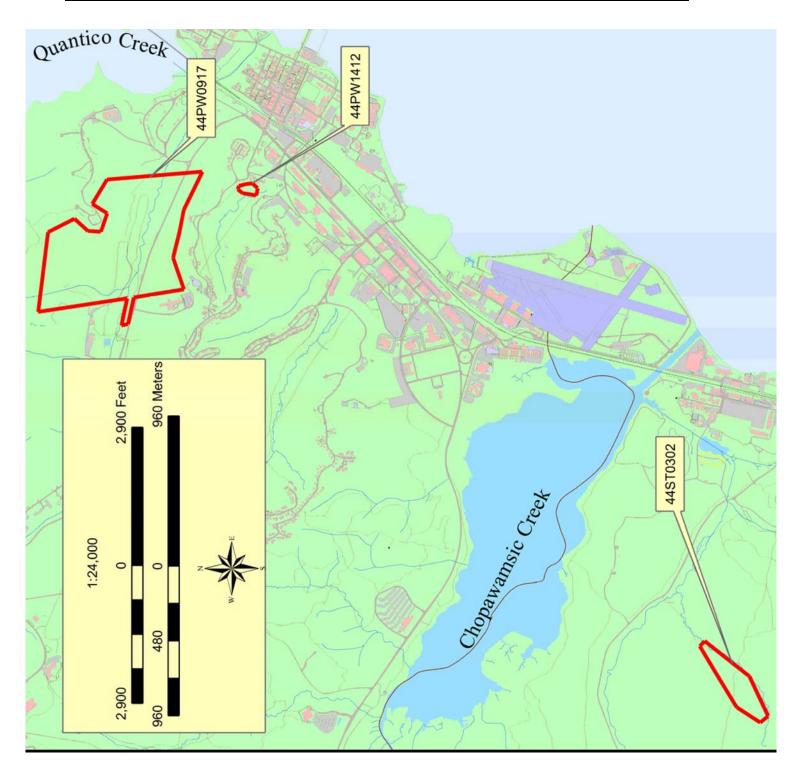
4) Cockpit Point Batteries (76-302, 44PW0556) (Types A and D, respectively) the site of the battery and associated winter hut features has been listed in the National Register of Historic Places (NRHP).

5) Freestone Point Battery (76-264) (Type A) The site was listed in the NRHP in 1989. This battery opened fire in September 1861, and may have been installed as a diversion for Union surveillance while the Shipping Point and Cockpit Point batteries were being constructed.

6) Washington Navy Yard, 73002124 NHLS (National Historic Landmark System) (Type G) The Navy Yard functioned as the main supply and repair base for the Potomac Flotilla. At least one of the guns from the Shipping Point batteries is located in a park there (this may have NRHP eligibility as an object).

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Battle of the Potomac GIS Sketch Maps KOCOA Critical Defining Features

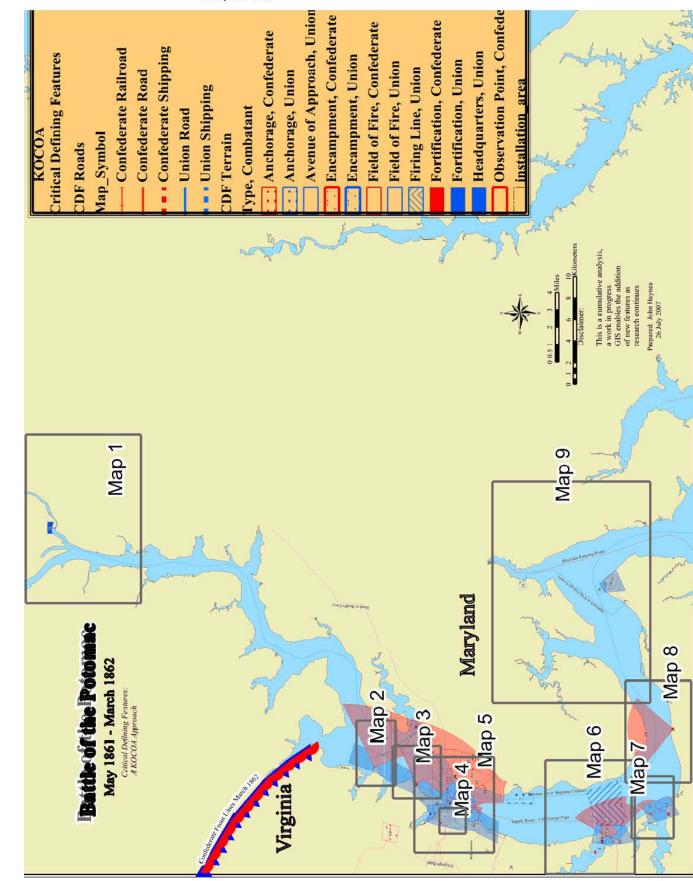
Archaeological surveys and historical research along with primary research of the Official Records of the Union and Confederate armies and navies were reviewed and categorized according to "KOCOA" analysis for the following sketch maps and table. When developing information for land management plans at Gettysburg National Battlefield, a team of researchers working for the National Park Service tore a page from military training manuals, and appropriately applied basic military field strategy in evaluating the battlefield. KOCOA is an acronym derived from: K) Key Terrain, O) Obstacles, C) Cover and Concealment, O) Observation Points, and A) Avenues of Approach.

Known and projected campsites, batteries, roads, channels, and fields of fire have been entered in ArcView feature classes. By combining georeferenced historic maps with descriptions of ordnance in the Official Records, and firing tables from artillery manuals, firing fans for the Civil War guns have been projected in this coverage. With the advantages of a GIS data base, this effort makes spatial relations of historical information and archaeological finds evident immediately as they accumulate.

Key terrain polygons are labeled with numbers corresponding to table entries in the first table. Avenues of approach polylines are labeled in the map with the name of the feature.

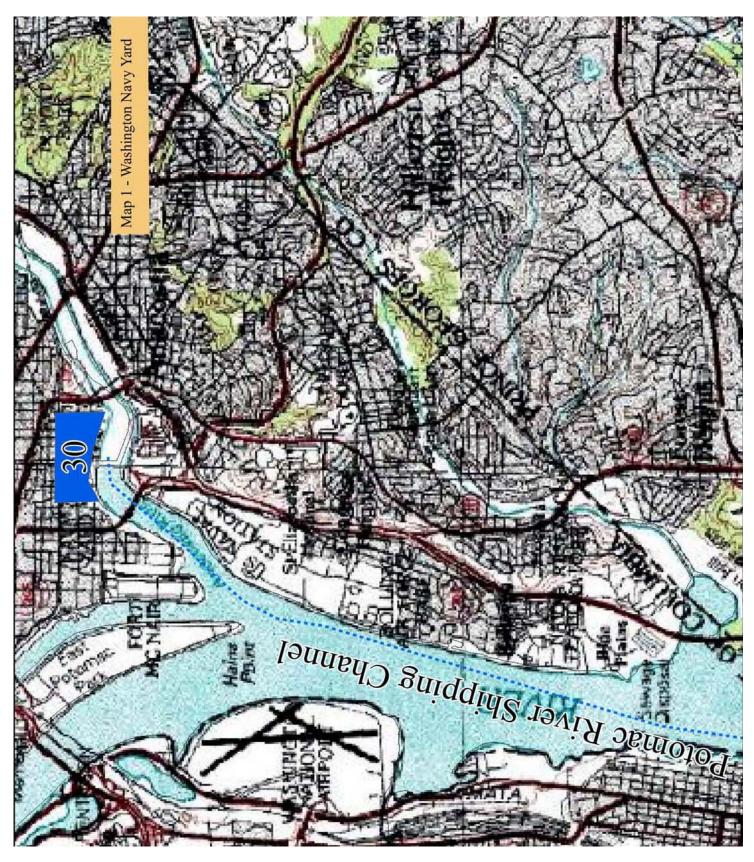
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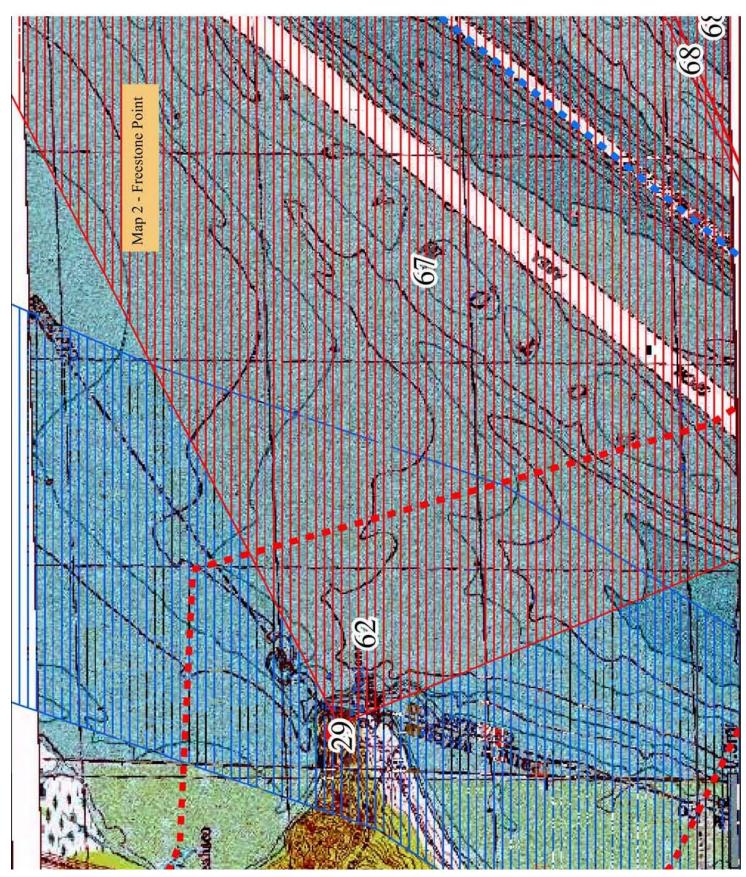
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United States Department of the Interior National Park Service

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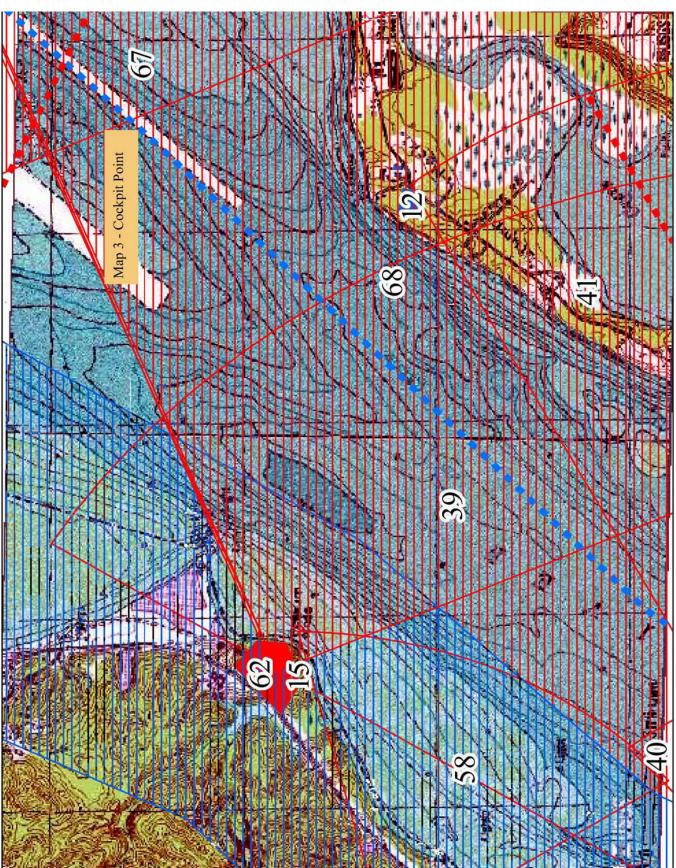
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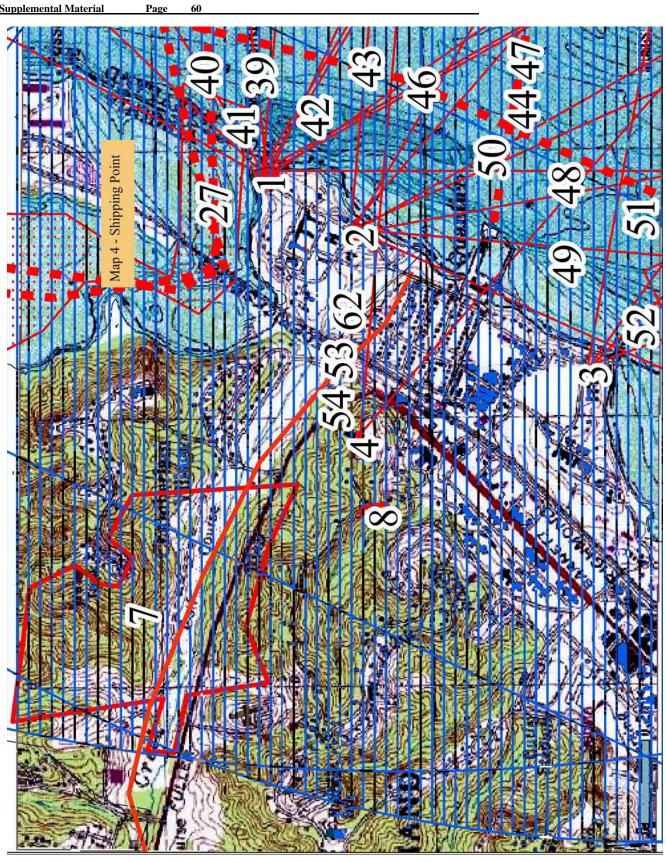
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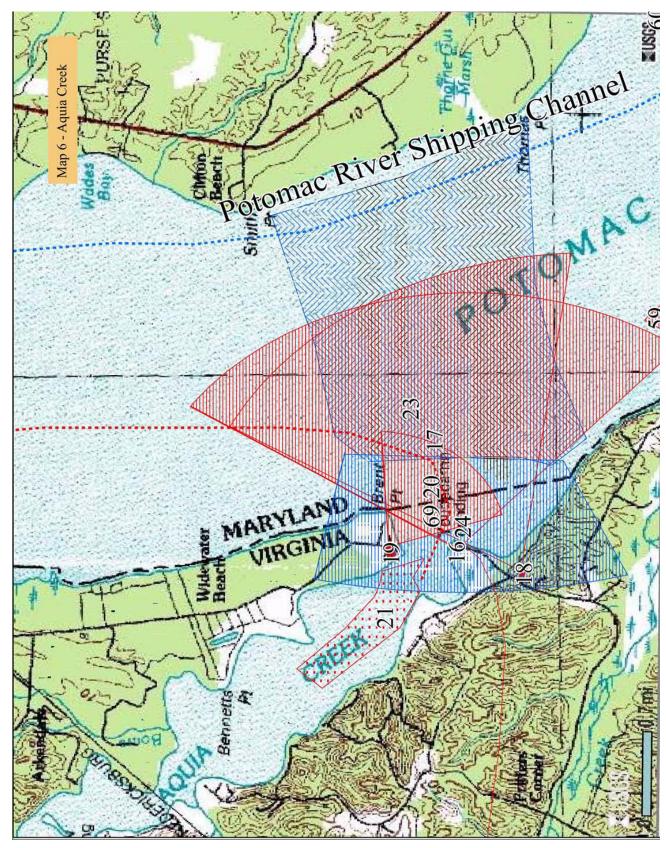
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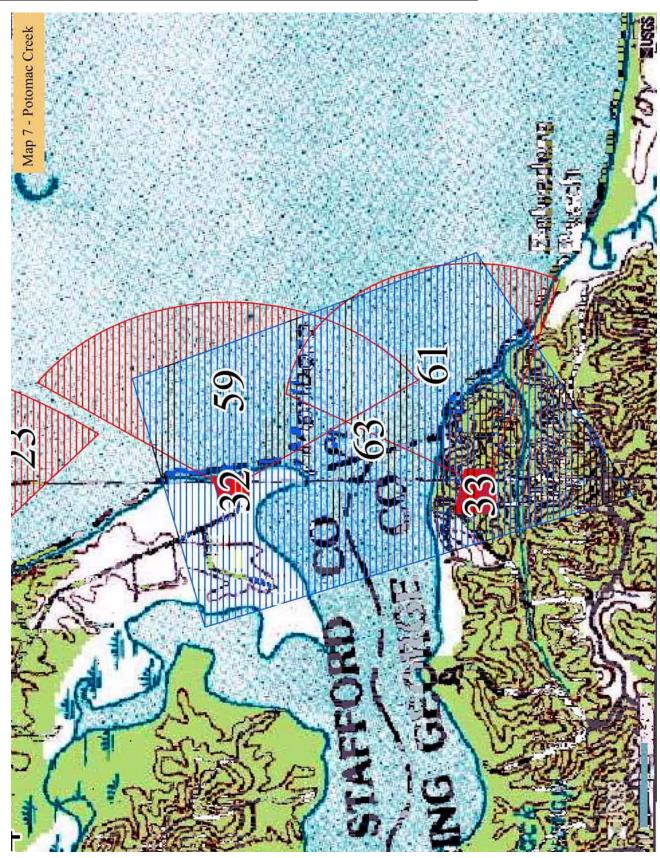
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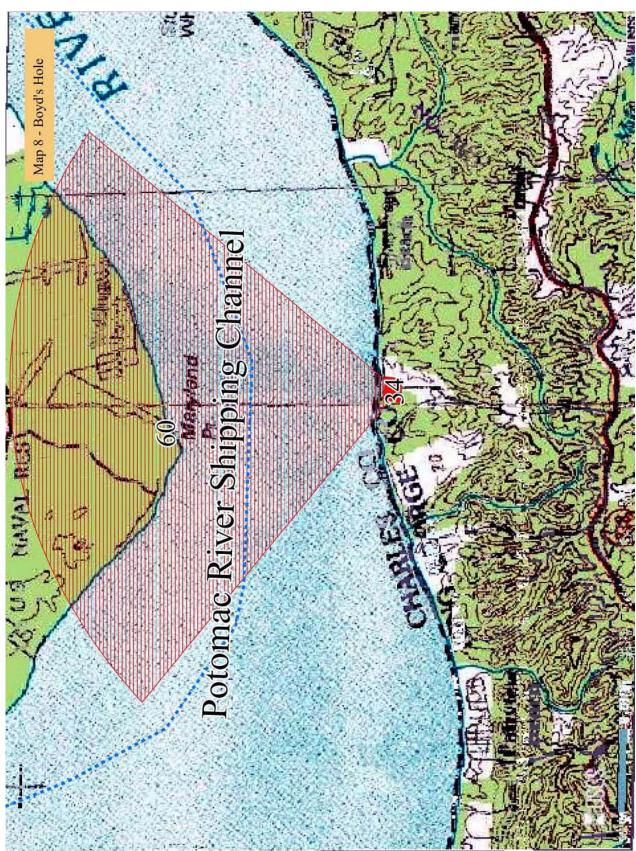
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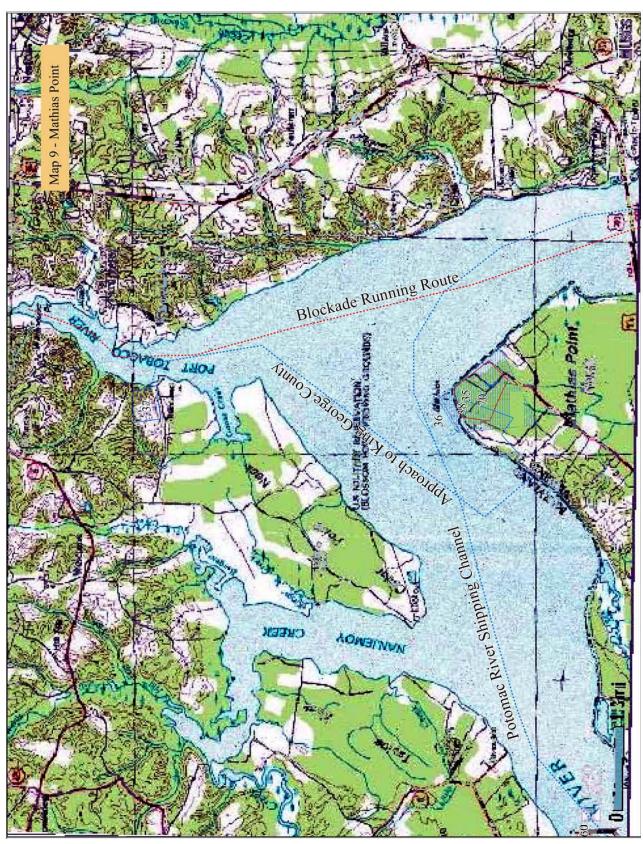
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Polygons/Key Terrain

ld	Name	Relevance	Field Comment	<u>KOÇOA</u>	<u>Integrity</u>	SHPO No	Туре	<u>Combatant</u>
1	Shipping Point Battery No. 1	Primary Confederate offensive Naval Battery during the campaign	No above ground features, leveled prior to construction of housing ca. 1941; little shoreline erosion due to concrete bulkhead	Confederate: Concealment, field of fire, observation point; Union, obstacle	No above ground trace of the earthworks; landform intact; subsurface remains likely, but unevaluated	N/A	Fortification	Confederate
					No above			
2	Shipping Point Battery No. 2	Supporting Offensive Battery, Confederate	Earthworks destroyed, location possibly corresponds with extant knoll	Confederate: Concealment, field of fire; Union, obstacle	ground evidence of earthworks, landform intact; subsurface remains likely, but unevaluated	N/A	Fortification	Confederate
3	Evansport Battery	Defensive Battery, Confederate, supporting offensive battery	Earthworks destroyed, archaeological investigation (backhoe trenching and shovel testing) failed to find any associated remains; destroyed by 20th Century construction	Confederate: Concealment, field of fire; Union: obstacle	Destroyed, no remains	N/A	Fortification	Confederate
4	Rising Hill Battery (Waller Hill Battery)	Defensive Battery, Confederate, supporting offensive battery	Earthworks destroyed, archaeological investigation failed to locate subsurface remains, some chance of deeply buried subsurface remains recommended	Confederate: Concealment, field of fire, observation point; Union: obstacle	No above ground evidence; possible subsurface remains; Landscape, heavily altered - residential area	N/A	Fortification	Confederate
5	Chopawamsic Battery No. 1	Defensive Battery, Confederate	Earthworks and landform completely destroyed by the construction of the Turner Airfield (MCAF) land fill; no subsurface remains in-situ Earthworks and	Confederate: Concealment, field of fire; Union: obstacle	Destroyed, no remains; Landscape drastically altered	<u>N/A</u>	Fortification	Confederate
6	Chopawamsic Battery No. 2	Defensive Battery, Confederate, secondary offensive battery	landform completely destroy by the construction of the Turner Airfield (MCAF) land fill; no subsurface remains likely	Confederate: Concealment, field of fire; Union: obstacle	Destroyed, no remains; I Landscape drastically altered	N/A	Fortification	Confederate

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)n	Supplemental Mia	iterial rage	00					
	Evenenet	Winter camp for troops manning and defending the batteries at	Primarily intact, high integrity, surface and subsurface features; winter hut deprogrammers		Archaeological and Landscape integrity; minor alterations: golf course fairways over 25% of camp	-		
	Evansport Cantonment,	Shipping Point	depressions, road trace, possible	Confederate:	area, modern road and			
7	Camp French	and Evansport	magazine	encampment	utilities	44PW0917	Encampment	Confederate
8	Rising Hill Camp	Winter camp for troops manning an adjacent battery at Rising Hill, and defensive infantry positions	Intact, landscape unaltered, minor impacts from underground utilities and some past relic hunting	Confederate: encampment	Archaeological and Landscape integrity	44PW1412	Encampment	Confederate
	2nd Tennessee Volunteers	Winter camp for troops positioned to defend against possible Union advances against Potomac	Intact, landscape unaltered, possible past relic hunting,	Confederate:	Archaeological and Landscape			à
9	Camp	Batteries;	but very minor	encampment	integrity	44ST0302	Encampment	Confederate
0	Camp Chopawamsic	Rangers and Caroline Light Dragoons (also known as Waller's and Swans' troops of cavalry); first Confederate troops positioned in this area, last to leave	Uninvestigated, inferred from discussion in official records, 19th century plats of Chopawamsic Farm and Civil War era maps showing fields (camp location not shown)	Confederate: encampment	Probable integrity, little development in this area if the camp is located on MCB Quantico, ordnance impacts in some areas	N/A	Encampment	Confederate
1	Budd's Ferry Battery	Union counter-battery against the Confederate Shipping Point Batteries	Uninvestigated	Union: Concealment, field of fire	Unknown	<u>N/A</u>	Fortification	Union
2	Stump Neck	Union field artillery positioned here against Cockpit point batteries	Uninvestigated	Union: Concealment, field of fire	Unknown	N/A	Fortification	Union
		Winter camp of Hooker's Division, November 1861 - March 1862; Specific sites referenced included Camp	This polygon does not represent a specific location, just a likely zone for		Unknown, archival and field research needed to determine the existence and			

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14	Matt woman Creek, mouth of	Anchorage for vessels of the Potomac Flotilla, blockaded vessels, and scene of first barge-based balloon launch	Uninvestigated Site retains integrity; archaeological evaluations completed, site nominated to the	Union: observation point, anchorage Confederate: Concealment,	Unknown; potential for underwater archaeological resources low	N/A	Anchorage	Union
		Confederate	NRHP; site 44PW556, hut pits	field of fire, observation	earthworks, subsurface			
15	Cockpit Point Batteries	offensive	within NRHP	point; Union:	archaeological	76 202		Confederate
16	Aquia Creek Naval Battery	batteries Confederate battery under Navy command, defending entrance to Aquia Creek, railroad, and wharf	Earthworks destroyed, no archaeological survey on record	Confederate: Concealment, field of fire, observation point; Union: obstacle	components No above ground features, probable archaeological remains especially ordnance; are is currently a county park	089-5015	Fortification	Confederate
17	Aquia Creek Battlefield: Flotilla Firing Line	Union Navy Potomac Flotilla vessels USS Thomas Freeborn, Pawnee, Anacosta, and Resolute fired at Confederate batteries from the Potomac River	No known magnetometer surveys, probable shells and shell fragments in the river	Union: observation point, firing line; Confederate: field of fire	Channels are not dredged in this area	089-5015	Firing Line	Union
18	Walker Battery	Rifled field pieces were mounted on the bluff above the landing at the Battle of Aquia Creek, later replaced by Columbiads	The 1862 Topographic Engineers Map shows three batteries on the bluffs, but the two others probably date later after the 2nd and 3rd NC Infantry was positioned in August	Confederate: concealment and field of fire; Union: obstacle	Fieldwork by Mary Washington U. in 1994 found an earthwork partially intact	44ST261	Fortification	Confederate
<u>19</u>	Simms Point Battery	Confederate forces deployed artillery and infantry to Simms Point after the second day of battle at Aquia Creek, Union withdrew Rifled field artillery was mounted at this location on the	Earthworks were identified by a Section 106 compliance survey Three batteries are shown on an 1862	Confederate: concealment, field of fire, observation point	Partially intact at the time of the survey A 40 x 40 ft.	44ST0354	Fortification	Confederate
20	Firing Fan: Walker Battery	bluff during the Battle of Aquia, range shown corresponds to a 3-inch Ordnance Rifle (4180 yards)	Topographic Engineers map (Union); Earthworks were noted at 44ST261 in 1994; only one location active in battle	Observation point and Field of Fire, Confederate	area remained as of October 1994, but an unknown portion had been destroyed	089-5015	Field of Fire	Confederat

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21	Anchorage and moorings of CSS George Page	The CSS George Page, seized by Confederates upon secession, was either anchored in Aquia Creek or moored at the train depot until October1861	Current charts show depths of only 4-5 feet in the western half of the anchorage area shown; the Page, designed as an Army transport may have been shallow draft	Confederate: anchorage, concealment	Aquia Creek is not noted as having been dredged; CSS Page was shelled from across Brent Point by the USS Pocahontas in July 1861; ordnance in creek may remain	- 089-5015	Anchorage	Confederate
				Concealment and				
22	Liverpool Point Anchorage	Union vessels anchored here throughout the campaign, but additional use of the location came after the Shipping Pt. batteries opened in October 1861	Temporary Shore facilities in fish houses or other buildings may have been utilized	anchorage: Union, this area was outside of the range of all Confederate batteries, and was used by civilian craft after October 1861	This area is within the modern ship channel of the Potomac, and has been dredged; however, few artifacts would have been likely	N/A	Anchorage	Union
	- nonorage	The area is based on the						
23	Firing Fan: Aquia Naval Battery	maximum range given for an 8-inch Columbiad firing a shell (3873 yards), width of the fan assumes four guns in embrasure Hypothetical		Observation and field of fire, Confederate	This area of the Potomac is not noted as having been dredged	089-5015	Field of Fire	Confederate
24	Firing Fan: Potomac Flotilla at Aquia Creek	maximum inshore station of the Flotilla along the edge of shoal water, extending to the maximum range for Naval 9-inch Dahlgren guns firing heavy shells (1710 yards)	No fieldwork	Observation and Field of fire, Union	No dredge areas are shown on the NOAA chart	089-5015	Field of Fire	Union
		Union counter-battery						
25	Budd's Ferry Battery	established to reduce the effectiveness of the Shipping Point batteries and shell Confederate camps Encampment of 47th Virginia	Location based on map projection, 1862 Topographic Engineers map (Union)	Union: Observation point, Concealment, field of fire	Unknown	<u>N/A</u>	Fortification	Union
26	Camp Clifton	Infantry, local muster, June 1861- March (?) 1862; all or part of this unit may have moved to Evansport, (site 44PW1412) in January 1862	Unevaluated	Confederate: _ Encampment	Unknown	N/A	Encampment	Confederate

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<u>tion</u>	Supplemental M	aterial Page	e <u>69</u>					
27	Quantico Creek	Quantico Creek was used as an anchorage for the CSS George Page, captured vessels, and other vessels in service of the Confederates; A party of Union sailors burned a schooner here	Informants claim to have identified the wreck of the CSS George Page, not the same as the wreck shown on NOAA chart;	Confederate: Concealment, anchorage, avenue of approach, field of fire ; Union: avenue of approach, field of fire	The scuttled CSS George Page was partially salvaged in 1862, however, portions of this and other shipwrecks exist in the creek	N/A	Anchorage	Confederate
28	Cockpit Point Camp	Confederate encampment for troops manning Cockpit Point Batteries	Phase II conducted, considered contributing to Cockpit Point NRHP property	Confederate: Encampment	Intact features, surface and subsurface	44 <u>PW0556</u>	Encampment	Confederat
	Freestone Point	Freestone Point Battery was the first established north of Aquia Creek, Union vessels engaged it on 25	Site is on the National Register,	Confederate: Observation point, concealment; Union:	Earth and stone fortifications			à
29	Battery	September 1861	within park	obstacle	intact	76-0264	Fortification	Confederat
30	Washington Navy Yard	Base of operations, supply, and repair for the Potomac Flotilla	The site is a National Historic Landmark	Union: Key Terrain - Headquarters	Many buildings and facilities in use during the Civil War have been preserved		Headquarters	Union
31	Whitehouse Point	patrols were often observed here, Union commanders were concerned that a battery would be established as in the War of 1812, but none ever was	The site is relatively unaltered	Confederate: Observation point	Good, landscape		Observation Point	Confederat
32	Marlborogh Point Battery	Field battery established in July 1861, attacked by Union vessels in August 1861	Surface remains have not been reported; substantial Native American and early Colonial sites in the area	Confederate: Observation point, field of fire; Union: obstacle	Earthworks, if they were present, probably destroyed (not reported in archaeological site forms), other remains, uncertain	N/A	Fortification	Confederat
33	Potomac Creek, South Battery	Field battery established in July 1861, attacked by Union vessels in August 1861	Unknown, no surveys or site reports	Confederate; Observation point, field of fire; Union: obstacle	Unknown	N/A	Fortification	Confederat
34	Boyd's Hole	Confederates positioned field artillery at locations near "Boyd's Hole" on the Potomac firing on shipping; exact locations unknown, but	Unknown, no surveys or site reports	Confederate, Observation point, field of fire; Union: obstacle	Unknown	N/A	Fortification	Confedera

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70 Section Supplemental Material Page opposite Maryland Point Key Terrain in the bend of the Potomac, channel near land, good location for battery against Confederate, shipping; scene Observation of several Unknown, no point, key skirmishes and terrain; Union: survey or site Observation 35 Mathias Point actions reports obstacle Unknown N/A Point Confederate Location of USS Thomas Freeborn and Union: Avenue Resolute during of Approach; ł Mathias Point: 27 June 1861 Unknown, no Observation Unknown, the Union Firing assault on point, field of area may have Avenue of survey or site 36 Line Mathias Pt. reports fire been dredged N/A Approach Union Unknown, no Union camp, survey or site November 1861; reports; location Reconnaissance hypothetical, based in force against on communiques in Mathias Point Official Records, mounted from e.g. "near Port Camp Fenton Tobacco" 37 here Encampment Union Unknown, no survey or site Expedient field reports; remains of entrenchments minor erected by Union entrenchments on beach unlikely; sailors in 27 Union: Avenue Maithias Point: June 1861 ordnance only, of Approach; Union assault on musket balls and Confederate: Avenue of Beachhead 38 Mathias Point shell fragments field of fire N/A Union Unknown Approach Firing fan for 7.5 Blakely rifle estimated at 5000 yards; the gun was on full barbette, but a radius of 240 degrees is used Shipping Pt. #1, Confederate: as a practical 39 Gun # 1 field of fire Field of Fire Field of Fire Confederate 32 lb seacoast Shipping Point gun, on barbette; Battery 1, Gun # range 1922 Confederate: 40 vards: Field of Fire Field of Fire Confederate 2 9 inch Field of Fire: Columbiad in Shipping Point embrasure; Battery #1, Gun range: 5000 Confederate: Field of Fire Confederate 41 Field of Fire #3 yards 9 inch Field of Fire: Columbiad on Shipping Pt. embrasure;

_____Field of Fire

range: 5000

yards

Battery #1, Gun

42 #4

Confederate: Field of Fire

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1011	ouppiellentur int			·			
		9 inch					
	Field of fire:	Columbiad on					
	Shipping Pt.	embrasure;					
	Battery #1, Gun	range: 5000		Confederate:			
43	#5	yards		Field of Fire		Field of Fire	Confederate
							Confiduciate
		9 inch					
	Field of fire:	Columbiad on					
	Shipping Pt.	embrasure;					
	Battery #1, Gun	range: 5000		Confederate:			
44	#6	yards		Field of Fire		Field of Fire	Confederate
				·			
		32 pounder					
	Field of fire:	seacoast gun in					
	Shipping Pt.	embrasure,					
	Battery #2, Gun	range 1922		Confederate:			
46	#1	yards		Field of Fire		Field of Fire	Confederate
							à
	Field of fire:	8 inch howitzer,					
	Shipping Pt.	in embrasure,					
	Battery #2, Gun	range 1800		Confederate:			
47	#2	yards		Field of Fire		Field of Fire	Confederate
		32 pounder					
	Field of fire:	seacoast gun in					
	Shipping Pt.	embrasure,					
	Battery #2, Gun	range 1922		Confederate:			_
48	#3	yards		Field of Fire		Field of Fire	Confederate
	Field of fire:	8 inch howitzer,					
	Shipping Pt.	in embrasure,					
	Battery #2, Gun	range 1800		Confederate:			
49	#4	yards	·	Field of Fire		Field of Fire	_Confederate
		32 pounder					
		seacoast gun, in	Could be the same				
		embrasure,	gun that is now at				
50	Field of Fire:	range 1922	that location on	Confederate:		Field of Fire	Confederat
50	Rising Hill	yards Field of fire	MCB Quantico	Field of Fire		Field of Fire	Confederate
		projected based					
		on 32 pounder					
	Field of Fire:	seacoast gun in embrasure,					
	Evansport	range 1922		Confederate:			
51	Battery	vards		Field of Fire		Field of Fire	Confederate
51	Dattory	yalus Field of fire					
		projected based					
		on 32 pounder					
		seacoast gun in					
	Field of Fire:	embrasure,					
_	Evansport	range 1922		Confederate:			
52	Battery	_yards		Field of Fire		Field of Fire	<u>Confederate</u>
		Union battery,					
		projected as					
		projected as maximum range					
	Field of Fire:	projected as maximum range of 70 pounder					
53		projected as maximum range		Union: Field of Fire	N/A	Field of Fire	Union

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		_				
		Union field of				
		fire, projected as				
		20 pounder				
	Field of Fire,	Parrot rifles,				
	Budd's Ferry	maximum range	Union: Field			
54	Battery	4500 yards	of Fire		Field of Fire	Union
		Projected as				
		maximum range				
		of 24 pounder				
		howitzer, 1322				
		yards; Col.				
		Ruggles CSA				
	Field of Fire:	requested this				
	Lower	type of ordnance				
	Chopawamsic	in June 1861	Confederate:			
55	Battery	(OR vol 4)	Field of Fire		Field of Fire	Confederate
		Field of fire				
		based on				
		maximum range				
		of 32 pounder				
		seacoast gun,				1
	Field of Fire:	1922 yards;				à
	Upper	actual ordnance				-
	Chopawamsic	at this battery is	Confederate:			
56	Battery	unknown	Field of Fire		Field of Fire	Confederate
		Battery of 4 field	Confederate:			
		guns, identified	fortification,			
		as 12 pounders	key terrain;			
	Possum Nose	by Union	Union:			
57	Battery	observers	obstacle		Fortification	Confederate
		Range 1918				
		yards, based on				
		the maximum				
		range of 12				
		pounder				
		Armstrong rifle;				
		four field guns				
		mounted here in				
		Union Naval				
		report, Union				
	Field of Fire:	Army gives				
	Possum Nose	number as two	Confederate:			
58	Battery	12 pounders	Field of Fire	N/A	Field of Fire	Confederate
00		12 pounders		<u> </u>		Contectate
		The field of fire				
		is projected for 6				
		pounder field				
	Field of Fire:	guns, maximum				
	Marlborogh	range 1513	Confederate:			
59	Point Battery	yards.	Field of Fire		Field of Fire	Confederate
	- onn Dattery	yards Field pieces				Comederate
		were mounted in				
		at least one				
		location between				
		Potomac Cr. and				
		Mathias Pt. near				
		"Boyd's Hole" ;				
		field of fire				
		projected for the				
	_	max. range of a				
	Field of Fire:	20 pounder				
•	Boyd's Hole	Parrot gun, 4500	Confederate:			
60	field battery	yards	Field of Fire		Field of Fire	Confederate
		Firing fan is projected at the				
		projected at the maximum range				
	Field of Fire:					
		of a 6 pounder				
		field piece 1512	Confederates			
61	Lower Potomac Creek battery	field piece, 1513 yards	Confederate: Field of Fire		Field of Fire	Confederate

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non	Supplemental Ma	ateriai rage						
		A field of fire				-		
		A field of fire						
		with a 2000 yard						
		range is						
		projected in shore toward						
	Field of Fire:			Union: Field of				
62	Potomac Flotilla	Virginia from navigable waters					Field of Fire	Heion
02	_FUturnat_Flutina	Firing fan is		Fire			Field of Fire	Union
		projected from						
		navigable waters						
		for a distance of						
		2000 yards, an						
		average range						
	Field of Fire:	for ship-mounted						
	Union Flotilla at	guns of the		Union: Field				
63	Potomac Creek	Potomac Flotilla		of Fire			Field of Fire	Union
		The CSS						_
		George Page	The CSS George					
		was armed with	Page was known to					
		two guns, which	have made at least					
		have not been	one foray, shelling					١
		identified;	Union					3
	Field of Fire:	maximum range	encampments in					
	CSS George	is projected as 2000 yards from	the vicinity of Budd's Ferry in late	Confederate:				
64	Page	navigable waters	October 1861	Field of Fire			Field of Fire	Confederate
01		navigable maters						Conficaciate
		Whiting's						
		Division camped						
		at Dumfries,						
	Confederate	along Telegraph			Unknown,			
	Camps at	road and near			probably			
65	Dumfries	Cockpit Point		Encampment	destroyed	<u>N/A</u>	Encampment	Confederate
		The area is						
		projected 2000						
		yards inshore on						
		the Virginia side of the river from						
	Field of Fire:	the approximate		Union: Field of	Most of this			
	Union Potomac	navigable		Fire, Avenue	area is			
66	Flotilla	channel		of Approach	undredged	N/A	Field of Fire	Union
		Field of fire is						
		projected as a						
		30 pounder						
	Field of Fire:	Parrot rifle,						
	Freestone Point	range 6700		Confederate:				
67	<u>Battery</u>	_yards		Field of fire			Field of Fire	Confederate
		minister of the state						
		Field of fire is						
		projected as a 30 pounder						
	Field of Fire.	Parrot rifle,						
	Cockpit Point	range 6700		Confederate:				
68	Battery	vards		Field of Fire			Field of Fire	Confederate
		Field artillery						
	1	was sent along						
	r	with infantry						
		after the second						
		day of the Battle						
		of Aquia Creek;						
		6 pounder rifled						
		pieces, max.						
		range 1513						
	Field of Fire:	yards, are mentioned by						
	Simms Point	Confederates		Confederate:				
69	Batteries	(OR vol. 4)		Field of Fire			Field of Fire	Confederate

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70	Field of Fire: Union Flotilla at Mathias Pt. Landing Zone, Union	projected inshore toward Virginia from navigable waters	 Union: Field of Fire Union: Avenue	 Field of Fire	Union
	Reconnaissance	Inferred area of	of Approach,	Avenue of	

Linear Features (polylines)/ Avenues of Approach

ld	Name	Relevance	Field Comment	KOCOA	Integrity	Туре	Map Symbol
		_			Although much		
					of the route is		
					now used by		
					modern roads, especially US		
					Route 1, some		
					traces of the		
					19th century		
		Primary overland route	The route at the time of	Confederate:	road lie in		
		for Confederate	the Civil War can be	avenue of	woods, as at		
		supply,	discerned from road	approach,	the National		
	Telegraph	communication, and	traces and map	avenue of	Museum of the	Avenue of	
1	Road	withdrawal	projections	retreat	Marine Corps	Approach	Confederate Road
			Traces of the old				_
			railroad grade near				
		luna natané Bern - P	Youbedamned Landing	Confederate:			
	Frankrickshure	Important line of	remain, sections closer	avenue of	Como tracco et		
	Fredericksburg & Potomac	supply for Confederate forces, used to deliver	to Fredericksburg are used by the modern	approach,	Some traces of route remain	Avenue of	
2	Railroad	heavy guns	Southern Railroad line	avenue of retreat	visible	Approach	Confederate Railroad
		Important line of		Telleal	VISIDIE	Approach	Confederate Manuad
		supply for Washington,	The lower Potomac				
		and for transport of	River is an estuary	Union: key	The		
		warships and troops	formed from a drowned	terrain,	contemporary		
		from the Washington	Pleistocene river valley,	avenue of	shipping		
	Potomac River	Navy Yard to other	deeper areas are not	approach;	channel is		
	Shipping	theaters and	consistently in the	Confederate:	dredged in		
3	Channel	campaigns	center of the estuary	field of fire	some places;	Key Terrain	Union Shipping
	Pleaseda	Confederates					
	Blockade Running	smuggling troops and material from		Confederate:			
4	Route	Maryland		Key Terrain		Key Terrain	Confederate Shipping
-		Confederates		Ney renam		Ney renam	Comederate ompping
	Blockade	smuggling troops and					
	Running	material from		Confederate:			
5	Route	Maryland		Key Terrain		Key Terrain	Confederate Shipping
		Confederates					
	Blockade	smuggling troops and					
•	Running	material from		Confederate:			
6	Route	Maryland		Key Terrain		Key Terrain	Confederate Shipping
	Blockade	Confederates					
	Running	smuggling troops and material from		Confederate:			
7	Route	Maryland		Key Terrain		Key Terrain	Confederate Shipping
							Comodelate emphag

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		Confederates					
	Blockade	smuggling troops and					
	Running	material from		Confederate:			
8	Route	Maryland		Key Terrain		Key Terrain	Confederate Shipping
		Line of supply and					
		communication to		Confederate:			
~	Road to	Evansport batteries		Avenue of		Avenue of	
9	Evansport	and cantonment		Approach	<u> </u>	Approach	Confederate Road
		Line of supply and					
		communication to		Confederate:			
40	Road to	Evansport batteries		Avenue of		Avenue of	
10	Evansport	and cantonment		Approach		Approach	Confederate Road
		Secondary overland					
		supply route for					
		Confederate forces along the Potomac;					
		troops and supplies		Confederate:			
	Road to	from railhead at		Avenue of		Avenue of	
11	Manassas	Manassas Junction		Approach		Approach	Confederate Road
	Manasas	Line of supply and					
		communication to		Union:			
	Road to	Budd's Ferry battery		Avenue of		Avenue of	7
12	Budd's Ferry	and cantonments		Approach		Approach	Union Road
		This was the general					
		route taken by Union					
		Troops during the					
		reconnaissance in		Union:			
	Approach to	force of Mathias Pt		Avenue of		Avenue of	
13	Mathias Point	November 1861		Approach		Approach	Union Road
		Water route between					
		the hypothetical					
		location of Camp					
		Baker, and the					
		hypothetical landing					
	Approach to	zone for Union		Union:			
	King George	reconnaissance in		Avenue of		Avenue of	
14	County	force November 1861		Approach		Approach	Union Shipping
		Confederates					
	Blockade	smuggling troops and					
	Running	material from		Confederate:			
15	Route	Maryland		Key Terrain		Key Terrain	Confederate Shipping
		Confederates					
	Blockade	smuggling troops and					
	Running	material from		Confederate:			
16_	Route	Maryland		Key Terrain		Key Terrain	Confederate Shipping
	.	Confederates					
	Blockade						
		smuggling troops and					
	Running	material from		Confederate:		Way T	
17	Running Route	material from Maryland		Confederate: Key Terrain		Key Terrain	Confederate Shipping
1/		material from Maryland Ordnance and				Key Terrain	Confederate Shipping
<u>17</u>		material from Maryland Ordnance and supplies ferried via the				Key Terrain	Confederate Shipping
<u>1/</u>		material from Maryland Ordnance and supplies ferried via the CSS George Page to	CSS George Page	Key Terrain		Key Terrain	Confederate Shipping
<u>17</u>	Route	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and	scuttled in Quantico	Key Terrain Confederate:		Key Terrain	Confederate Shipping
<u>17</u>	Route Supply Route:	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks	scuttled in Quantico Creek, wreckage	Key Terrain Confederate: Key Terrain,		Key Terrain	Confederate Shipping
	Route Supply Route: CSS George	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks from railroad depot at	scuttled in Quantico Creek, wreckage located as probably that	Key Terrain Confederate: Key Terrain, Avenue of			
<u>17</u> 18	Route Supply Route:	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks	scuttled in Quantico Creek, wreckage located as probably that of this vessel	Key Terrain Confederate: Key Terrain,		Key Terrain Key Terrain	Confederate Shipping Confederate Shipping
	Route Supply Route: CSS George	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks from railroad depot at	scuttled in Quantico Creek, wreckage located as probably that of this vessel Confederates burned	Key Terrain Confederate: Key Terrain, Avenue of			
	Route Supply Route: CSS George	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks from railroad depot at	scuttled in Quantico Creek, wreckage located as probably that of this vessel Confederates burned the wharf in June 1862,	Key Terrain Confederate: Key Terrain, Avenue of			
	Route Supply Route: CSS George	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks from railroad depot at Aquia Landing	scuttled in Quantico Creek, wreckage located as probably that of this vessel Confederates burned the wharf in June 1862, presumably regular	Key Terrain Confederate: Key Terrain, Avenue of			
	Route Supply Route: CSS George Page	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks from railroad depot at Aquia Landing Regular commercial	scuttled in Quantico Creek, wreckage located as probably that of this vessel Confederates burned the wharf in June 1862, presumably regular operations of the ferry	Key Terrain Confederate: Key Terrain, Avenue of Approach			
18	Route Supply Route: CSS George Page Budd's Ferry,	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks from railroad depot at Aquia Landing Regular commercial ferry route prior to	scuttled in Quantico Creek, wreckage located as probably that of this vessel Confederates burned the wharf in June 1862, presumably regular operations of the ferry had ceased well before	Key Terrain Confederate: Key Terrain, Avenue of Approach Confederate:		Key Terrain	Confederate Shipping
	Route Supply Route: CSS George Page	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks from railroad depot at Aquia Landing Regular commercial ferry route prior to hostilities	scuttled in Quantico Creek, wreckage located as probably that of this vessel Confederates burned the wharf in June 1862, presumably regular operations of the ferry had ceased well before that time	Key Terrain Confederate: Key Terrain, Avenue of Approach			
18	Route Supply Route: CSS George Page Budd's Ferry,	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks from railroad depot at Aquia Landing Regular commercial ferry route prior to hostilities Union forces reported	scuttled in Quantico Creek, wreckage located as probably that of this vessel Confederates burned the wharf in June 1862, presumably regular operations of the ferry had ceased well before that time Turner Airfield (MCAF)	Key Terrain Confederate: Key Terrain, Avenue of Approach Confederate:		Key Terrain	Confederate Shipping
18	Route Supply Route: CSS George Page Budd's Ferry,	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks from railroad depot at Aquia Landing Regular commercial ferry route prior to hostilities Union forces reported that the CSS George	scuttled in Quantico Creek, wreckage located as probably that of this vessel Confederates burned the wharf in June 1862, presumably regular operations of the ferry had ceased well before that time Turner Airfield (MCAF) is a landfill, the original	Key Terrain Confederate: Key Terrain, Avenue of Approach Confederate:		Key Terrain	Confederate Shipping
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18	Route Supply Route: CSS George Page Budd's Ferry,	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks from railroad depot at Aquia Landing Regular commercial ferry route prior to hostilities Union forces reported that the CSS George Page was in Chopawamsic Creek in December 1861; it	scuttled in Quantico Creek, wreckage located as probably that of this vessel Confederates burned the wharf in June 1862, presumably regular operations of the ferry had ceased well before that time Turner Airfield (MCAF) is a landfill, the original channel of Chopawamsic Creek ran through the middle	Key Terrain Confederate: Key Terrain, Avenue of Approach Confederate: Key Terrain		Key Terrain	Confederate Shipping
18	Route Supply Route: CSS George Page Budd's Ferry, Ferry Route	material from Maryland Ordnance and supplies ferried via the CSS George Page to Quantico and Chopawamsic Creeks from railroad depot at Aquia Landing Regular commercial ferry route prior to hostilities Union forces reported that the CSS George Page was in Chopawamsic Creek in December 1861; it is unclear if this was a	scuttled in Quantico Creek, wreckage located as probably that of this vessel Confederates burned the wharf in June 1862, presumably regular operations of the ferry had ceased well before that time Turner Airfield (MCAF) is a landfill, the original channel of Chopawamsic Creek ran through the middle of it - it was deep	Key Terrain Confederate: Key Terrain, Avenue of Approach Confederate: Key Terrain		Key Terrain	Confederate Shipping

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The theme "battle of the Potomac" suggested itself as a unifying context for the archaeological remains and fortifications that have been recorded for the period of June 1861-March 1862 on and near the upper half of the Potomac River estuary. Archaeological research that has been carried out for more than a decade, itself based on historical research and local knowledge, has placed firm locations on contemporary maps for the camps, batteries, and actions in many histories and in the Official Records of the Union and Confederate Armies, as well as the Official Records of the Union and Confederate Navies.

Archaeological research conducted for compliance with Section 106 and Section 110 of the National Historic Preservation Act has produced the three nominations submitted with this form, 44PW917, 44PW1412, and 44ST302. Previously listed properties at Cockpit Point and Freestone Point were augmented by compliance related work. A combination of identification survey and compliance survey has produced information on sites at Aquia Creek and Potomac Creek, all to be found in the Virginia Department of Historic Resources site files, accessed via the Data Sharing System. Discussions with researchers interested in unevaluated terrestrial and underwater resources in both Virginia and Maryland indicated the research interest and potential information yield of resources closely tied to this theme.

While this archaeological research puts flesh on the bones of the historic record, the military correspondence of both armies and navies a central part of the information available on this and other battles and campaigns of the Civil War. In recognition of this, a chronology compiled from entries in the Army and Navy Official Records follows in this section.

Campaign Chronology: battle of the Potomac

The following list presents a chronology of a portion of the entries in the *Official Records of the Union and Confederate Navies in the War of the Rebellion* (ONR) and *The War of the Rebellion: A Compilation of the Official Records of the Union and Confederate Armies* (OR). All volumes cited are Series I except as noted by "II". Items in red may have a direct relationship with material remains (e.g., ordnance, earthworks, campsites, shipwrecks).

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Event Page Ref Date 4/22/1861 USS Mount Vernon dispatched to search for guns on VA Potomac shore 419 ONR vol 4 4/22/1861 Flying Flotilla' for Potomac and Chesapeake Bay proposed 420 ONR vol 4 4/23/1861 CSS George Page observed at wharf on Aquia Cr. 422 ONR vol 4 4/26/1861 USS Anacostia: reconnaissance of Aquia Creek, CSS George Page observed upstream 422 ONR vol 4 4/27/1861 Blockade proclaimed against VA & NC 340 ONR vol 4 5/14/1861 USS Mount Vernon observes guns at Aquia 461 ONR vol 4 5/2/1861 USS Anacostia: reconnaissance of Aquia Creek, again 464 ONR vol 4 5/27/1861 Commander of Potomac Flotilla proposes blockade at Budd's Ferry and Aquia 484 ONR vol 4 5/31/1861 USS Thomas Freeborn, USS Anacostia, and USS Resolute in action against Aquia batteries 490 ONR vol 4 6/1/1861 Capt. Walker's rifled cannon and rifle pits entrenched on north side of Aquia Cr. (Brent's Point) 496 ONR vol 4 6/2/1861 USS Thomas Freeborn, USS Anacostia, and USS Resolute in action against Aquia batteries 497 ONR vol 4 6/6/1861 Sec. Of Navy: "...rebels are throwing up earthworks between Aquia and Chopawamsic" 505 ONR vol 4 6/9/1861 USS Resolute burns 2 schooners in Breton Bay on MD side of Potomac, near Leonardtown 507 ONR vol 4 6/19/1861 USS Reliance reconnoiters Quantico-Chopawamsic area, debarks cutter which destroys boats, encounters mouted picket at Dipple; troops at Evansport fire on USS Reliance 525 ONR vol 4 6/24/1861 Incidence of musket fire from Mathias Point 533 ONR vol 4 6/25/1861 USS Pawnee shells Mathias Point, landing party burns Dr. Hooes house 535 ONR vol 4 6/27/1861 USS Thomas Freeborn raids Mathias Pt.; Conf. Troops fire, JH Ward killed, 4 wounded 539 ONR vol 4 6/27/1861 Report on action at Mathias Pt. From Camp Ruggles, CSA 542 ONR vol 4 6/27/1861 Steamer St. Nicholas captured by MD Confederates, Pautuxent MD 553 ONR vol 4 6/28/1861 RE Lee to TH Holmes: Three 9 inch columbiads for Mathias Pt, could be used at Evansport 959 OR vol 2 6/28/1861 Command of Potomac Flotilla given to Cmdr. Thomas T. Craven 541 ONR vol 4 6/29/1861 Brig Monticello seized by Cmdr. Hollins CSN in St. Nicholas, Mary Pierce, Margaret seized 548 ONR vol 4 6/30/1861 Letter RE Lee to TH Holmes about having requested 3 9-inch columbiads 961 OR vol 2 7/4/1861 Cmdr. Dove suggests use of Professor Lowe's Balloon 561-2 ONR vol 4 7/4/1861 Confederates burn schooner at Lower Cedar Point Shoals (a "few days" prior) 564 ONR vol 4 7/7/1861 Cmdr. Dove in *Pocahontas* shelles the CSS *George Page* from across Brent's Point; Marine guard cited for marksmanship at 32 pndr 565 ONR vol 4 7/7/1861 Confederate torpedoes discovered in Potomac River near Aquia Creek - possible first use of torpedoes (mines) 567 ONR vol 4 7/29/1861 USS Yankee reports batteries at the mouth of Potomac Creek, on both north and south sides 590 ONR vol 4 8/9/1861 A force of 2000 Tennesseans, and another of 200 cavalry reported at Quantico and Chopawamsic Creeks, respectively 600 ONR vol 4 8/10/1861 Union reports a flotilla being assembled at Aquia Cr., and 14,000 troops massing; Confederate invasion anticipated 601ONR vol 4 8/12/1861 Report of two 8-inch columbiads, fortifications at Mathias Point ONR vol 4 8/15/1861 USS Resolute 2 officers, 1 man killed, 1 man wounded (Log of USS Pocahontas) 766 ONR vol 4 8/16/1861 3 killed, 1 wounded aboard USS Resolute at Persimmon Point 609 ONR vol 4 8/22/1861 Schooner Fair Winds receives musket fire from "Dipret" (Dipple); Owned by E.B. Hooe 630 ONR vol 4

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(includes guns from USS Pensacola) 736 ONR vol 4

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8/22/1861 Letter to Holmes, RE: Evansport & guns 801 OR vol 5

8/22/1861 USS Jacob Bell, Release (Ice Boat) exchange fire with Potomac Crk, Marlboro Point batteries 638 ONR vol 4 9/9/1861 Eight guns "of the heaviest calibur, including the rifled gun taken at Manassas, will have arrived at Evansport this evening, and three 32 pounders, one rifled, will be there within three days." 835 OR Vol 5 9/11/1861 Armed tug USS Tigress reported sunk in collision (later raised, salvaged) 668 ONR vol 4 9/13/1861 Walker's brigade, other troops assigned to Evansport 851 OR vol 5 9/18/1861 Report of earthwork under construction at Whitestone Pt. 677 ONR vol 4 9/25/1861 Exchange at Freestone Point between batteries and USS Seminole and Valley City 691 ONR vol 4 9/25/1861 Collision of USS Seminole and Valley City while under fire from Freestone Pt. 697 ONR vol 4 9/25/1861 Wigfall: Engagement at Freestone Pt. 215 OR vol 5 9/28/1861 USS Yankee collides with Schooner Samuel B. Grice: owner demand damage payments 701 ONR vol 4 10/2/1861 Lt. Simms, CSN, ordered to Aquia, having completed his assignment at Evansport 735 ONR vol 6 10/2/1861 Collision of USS Jacob Bell and USS Island Bell - sent to Navy Yard for repairs 702 ONR vol 4 10/11/1861 Raid by Union sailors in Quantico Cr, burning of Martha Washington 709 ONR vol 4 10/11/1861 USS Dana and Island Bell skirmish at Stratford Mills 711 ONR vol 4 10/15/1861 Shipping Pt Batteries fire on, damage USS Seminole 719 ONR vol 4 10/15/1861 Log of the USS E.B. Hale records Shipping Point batteries firing 762 ONR vol 4 10/16/1861 USS Pawnee damaged by fire from Shipping Pt. 722 ONR vol 4 10/16/1861 Log of the USS E.B. Hale records Shipping Point batteries firing 762 ONR vol 4 10/17/1861 Log of the USS E.B. Hale records Shipping Point batteries firing 762 ONR vol 4 10/18/1861 Brush cleared from Cockpit Point batteries 726 ONR vol 4 10/18/1861 Log of the USS E.B. Hale records Shipping Point batteries firing 762 ONR vol 4 10/18/1861 Action at Occoquan 10/19/1861 Hay-schooner (Fairfax?) captured by Confederates off Shipping Point 727 ONR vol 4 10/19/1861 Confederate force of 500 said to be at Budd's Fy., MD; 2 schooners captured 'in fog' 728 ONR vol 4 10/19/1861 Log of the USS E.B. Hale records Shipping Point batteries firing 762 ONR vol 4 10/19/1861 Schooner captured at Aquia Cr. By Confederates 762 ONR vol 4 10/20/1861 Log of the USS E.B. Hale records Shipping Point batteries firing 762 ONR vol 4 10/22/1861 Log of the USS E.B. Hale records Shipping Point batteries firing 762 ONR vol 4 10/22/1861 Nelson Taylor (camped 1 mile south of Mrs. Posey's): 6 guns in upper, 5 guns in lower Shipping Pt. Battery 372 OR vol 5 10/22/1861 Shell lands on Maryland shore 374 OR vol 5 10/23/1861 CSS George Page steams from Aquia Cr. To Quantico Cr.; Camp Hooker at Budd's Fy noted 731 ONR vol 4 10/23/1861 Commodore Craven cites Potomac Flotilla as "utterly useless" recommends putting their guns ashore 733 ONR vol 4 10/23/1861 CSS George Page reported to have troops on board; later reported to have shelled Union troops in MD 733 ONR vol 4 10/23/1861 Gen. Hooker with 8000 men and 18 guns sent to MD 734 ONR vol 4 10/25/1861 Dahlgren has guns for counter-batteries: 27-9 inch; 2-11 inch; 1-50 pndr; 4-10 in mortars; 3 rifled 80 pndrs

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10/26/1861 Confederates said to control 15 miles of river, CSS Page "cutting about" (Lewis McKenzie) 736 ONR vol 4 10/28/1861 Log of the USS E.B. Hale records Shipping Point batteries firing 762 ONR vol 4 10/29/1861 Log of the USS E.B. Hale records Shipping Point batteries firing 762 ONR vol 4 10/30/1861 3 rifled guns 1 1/2 miles below "any fired before" at Evansport, below "new brick house" 741 ONR vol 4 10/31/1861 Union shore batteries fire at Page (2 parrott guns) 743 ONR vol 4 11/1/1861 McClelland supersedes Gen. Winfield Scott 639 OR vol 5 11/10/1861 Battery 1 1/2 miles above Boyle's Hole fires at USS Dawn 749 ONR vol 4 11/10/1861 Lt.Col Geo. Wells, 1st Mass. Describes Confederate positions at Evansport, Chopawamsic 648 OR vol 5 11/10/1861 Landing and skirmish at Mathias Pt. 752 ONR vol 4 11/11/1861 Gen Hooker comments on an ineffective attack on schooners by Evansport; balloon use 648 OR vol 5 11/11/1861 Battery 200 yards below Boyd's (Boyle's) Hole, "nearly opposite Maryland Pt." fires on USS Freeborn 750 ONR vol 4 11/11/1861 Log of the USS E.B. Hale records Shipping Point batteries firing 762 ONR vol 4 11/13/1861 Beauregard to Whiting: "Have Triplett's and Powhatan Hills been fortified, as had been determined upon; if not already, why not? Those and Talbot Hill are the keys of that position; no time ought to be lost in fortifying them, even if it were only for infantry, for if the enemy takes them, how long would the batteries hold out? Not ten minutes! Can you not have it done at once if not already done?" 950 OR Vol 5 11/13/1861 Capt. R.S. Williamson discusses construction of Union batteries at Budd's Fy.; mentions 4 guns in battery at the mouth of the Chopawamsic 377 OR vol 5 11/13/1861 Gen. French ordered to relieve Gen. Trimble 952 OR vol 5 11/15/1861 Log of the USS E.B. Hale records Shipping Point batteries firing 762 ONR vol 4 11/16/1861 Hooker describes Confederate positions at Evansport, Cockpit Pt 653 OR vol 5 11/16/1861 Johnston to Whiting: "I have desired Gen. Holmes to make such fieldworks as can now be made begun on the heights at Evansport. I will advise you in the case!" 958 OR Vol 5 11/16/1861 Trimble to Johnston: Discussion of infantry fortifications at Evansport 960 OR vol 5 11/20/1861 Commodore Craven asks for reassignment 754 ONR vol 4 12/7/1861 Lt. Wyman assumes command of Potomac Flotilla 10NR vol 5 12/11/1861 USS Stepping Stones makes foray into Occocquan Creek, takes soundings, exchanges fire, no casualties 5 ONR vol 5 12/13/1861 Capt. Rives' Virginia Light Artillery Company ordered to Evansport 411 OR vol 51 12/15/1861 Wyman discusses position of CSS Page in Chopawamsic Creek and defenses there 6 ONR vol 5 12/17/1861 MD Confederate Recruiting agent, Joseph Forrest passes warning of combined Union attack on Evansport 413 OR vol 51 12/17/1861 French: shelling from MD, 4 wounded, requests light rifled pieces to reply 469 OR vol 5 12/18/1861 Lt. Wyman reports 2 heavy guns at Boyd's Hole that can "fire well into the Maryland shore' 7 ONR vol 5 12/18/1861 Lt. Wyman reports a battery under construction near "Hoar's house", across the neck of land that forms Chopawamsic Cr., 7 ONR vol 5 12/22/1861 CSS George Page is sighted back in Quantico Creek 13 ONR vol 5 12/22/1861 Boyd's Hole battery active again, sinks schooner Mary Willis 14 ONR vol 5 12/28/1861 SS Chamberlain "chased" by steamer from VA below Ragged Point 12 ONR vol 5

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12/30/1861 Gen. French: steamer shells Cockpit Pt.; mentions "Tredegar gun, just arrived" 1013 OR vol 5 12/30/1861 French: Troops, positions at Evansport 1013 OR vol 5

1/3/1862 USS *Yankee* and *Anacostia* attack Cockpit Pt. Battery: *Yankee* damaged, 80 pndr. Gun in battery dislodged 15 ONR vol 5

1/12/1862 USS *Pensacola* passes Shipping Pt; shells fired high, *Pensacola* holds fire to conceal position 17 ONR vol 5 1/14/1862 General J.E. Johnston lists the organization of the Potomac, Aquia, and Valley districts of the CSA 1028-1031 OR vol 5

1/14/1862 French: Passage of the USS *Pensacola*, mentions 2 'new' (placed in December) guns fired from Shipping Pt No. 1 1033 OR vol 5

1/17/1862 Holmes to Johnston: 2 Regiments between Evansport and Aquia, 14th Alabama down with measles 1035 OR vol 5

1/23/1862 CSN officers serving at batteries at Evansport and Aquia ordered to report to Richmond for reassignment 135 ONR II vol 2

2/3/1862 Gen. McClelland gives lengthy discussion of options for attacking Richmond 44 OR vol 5

2/9/1862 JP Benjamin (sec of War) to JE Johnston: Send regiments of Bate, Maney, Vaughn and GA regiment with Gen Loring to Knoxville; 2 remaining TN regiments to go to Holmes as well as AR regiment of Col. Rust 1067 OR vol 5

2/11/1862 USS *Jacob Bell*, *Baltimore* and *Harriet Lane* attempt to pass batteries, *Harriet Lane* disabled by shell 22 ONR vol 5

2/27/1862 Gen. French given notice to prepare to evacuate Evansport 481 OR vol 51

3/9/1862 Shipping Pt batteries shelled, no return fire, Evansport camps and batteries found abandoned, CSS *Page* burned 24 ONR vol 5

3/11/1862 Evansport occupied by Union forces 25 ONR vol 5

3/14/1862 Hooker commands Col. JP Van Leer, 6th NJ, to land 5 companies N. of Quantico Cr, 5 companies S. of Chopawamsic and converge these on Dumfries 756 OR vol 5

3/18/1862 Confederates continue to occupy positions at Aquia Creek 26 ONR vol 5

3/17/1862 Secretary of the (Union) Navy orders Joseph Bryan to salvage the CSS George Page 26 ONR vol 5

10/1/1862 Confederate report of Union destruction of batteries at Evansport and Cockpit Pt 751 OR vol 18

10/11/1862 Destruction of earthworks at Cockpit Pt. And Shipping Pt. (subsequent to 2nd Manassas) 121 ONR vol 5