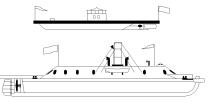
Hampton Roads Ship Model Society Logbook



DECEMBER, 2002

No. 198

MINUTES

HRSMS Monthly Meeting

Date November 8, 2002 Host: Heinz Schiller

The meeting was called to order promptly at 2000 hours.

Corrections: It was noted by the skipper in the last paragraph of the minutes of the October meeting that Len Wine's name was omitted from the list of NRG Conference Committee members and that Bill Clarke's appointment as chairman was not noted. Eagle-eye Bob Krumpen observed that several dates for the monthly meetings in 2003 were not correct

A Purser's report was not given. A voice from the side of the room stated the Purser was home babysitting. The Clerk could not discern who made the remark.

<u>Old Business:</u> The 2005 NRG Conference was discussed. Notes are in a separate file.

New Business: The Skipper will relieve Graham Horne at the helm of the Education Program. The members expressed their appreciation Graham's efforts in promoting the presentation series.

Show & Tell: Bob Krumpen showed his work on a model of the Willie Bennett. Dave Baker Ryland Craze showed his Bluenose II. Dave Baker passed around pictures of a model under construction by a Captain in the Peruvian Navy. Bill Clake was presented a remembrance by the Bobbitts, three ships in a box including a bottle of glue.

The meeting was adjourned to a presentation, "Rigging" by Bob Comet.

Mystery Photo

Solution to Mystery Photo, *Logbook* No. 197: Well, well, well, nice photograph, an excellent copy, and a fine way to finish this column for 2002! This interesting submission from Dave Baker's photo vault provides just enough features to fool the average sleuth. No fewer than six of our esteemed ship experts joined forces to identify this vessel: In order of reply, Bob Comet, Rob Napier, Joe McCleary, Bob Krumpen, Alan Frazer, and introducing Bill Clarke. But can they agree on an absolute identification of the vessel? We shall see.

What are we looking at this month? Bob Comet lead all respondents by saying we have a "nice looking cruiser whose flag identifies her as Argentine." Rob Napier reports that it only took seven turns of the page until he found "a vessel that satisfies this month's Mystery Photo." He was thumbing through a source new to this column: M.J. Whitley's Cruisers of World War Two. Joe McCleary used his tried and true blind squirrel method before realizing that "Argentina had Italy build two cruisers, Almirante Brown and Veinticinco de Mayo in the late 1920s." Bob Krumpen says, "The Mystery Photo in Logbook 197 appears to be one of two Argentine cruisers launched in 1929." Alan Frazer claimed: "I have joined the steel navy crowd! (A moment of silence, please!) This photo shows a warship so pretty and graceful that I could not resist." Then drawing from personal experience, he has this to say: "First clue, of course, was the Argentine naval ensign. Even in fuzzy black-and-white there is no other that looks even close to that. I also remember it from entertaining the great training ship Libertad and her crew while I was a staff member at South Street Seaport in 1969." (Alan, glad to have you aboard.) Joe also pointed to and identified the Argentine naval ensign. Finally Bill Clarke checks in with this: "At first glance the ship appears to be an Italian cruiser possibly the Trento of the Trieste." I took the same path as Bill, beginning my search with the Italian Navy (Continued on page 2)

NOTICE

The December meeting has been rescheduled to Friday, December 6, 2002 (Continued from page 1)



According to Whitley, these two cruisers, Veinticinco de Mayo, built at Leghorn, Italy, and Almirante Brown, which was built at the Odero ship yard in Sestri Ponente, Italy, were "authorized as part of [Argentina's] 75 Million Gold Peso naval program of 1926." A contract for construction was signed with the Italian Shipbuilding Company Odero Terni Orlando. The design was loosely based on the Italian Trento-class cruiser. What emerged from the building yard was essentially a smaller, lighter Trento. Based on a hull that displaced three-quarters that of Trento, the design used 65% of the shaft horsepower and carried somewhat less than 75% of the Italian cruiser's armament. The design was notable in that it carried an odd-sized (7.5inch) main armament, a distinction shared with the British Hawkins-class cruiser.

before ending as he did with the Argentine Navy.

The design was much maligned by Western navies. As Bob Krumpen reports in his reply: "It is understood that these ships have proved a decided disappointment in service, too much having evidently been attempted on the displacement." Perhaps, but its difficult to tell. Did the Western navies downplay the design because it used the Italian hull form, which was lightly built and optimized for service in the Mediterranean Sea? Was it the odd-sized gun? Was it a case of sour grapes, or was it the truth? Regardless of the justification, the design was highly regarded by the Argentineans and was considered a success. As Rob puts it: "They survived until 1962, 31 years old, a good and respectable age for a ship."

Joe supplied the bulk of the class' statistical data: "This ship had a displacement of 6,800 tons on a hull 545 ft long (OA), with a beam of 58 ft and a draft of 16 1/4 ft. She had a complement of 600 men. She could make 32 knots from six Yarrow boilers powering two Parsons turbines, producing 85K HP for two shafts. For armament she had six 7.5-inch guns, twelve 3.9-inch AA guns and ten 40-mm AA guns, as well as six 21-inch torpedo tubes in two triple mounts. She was very lightly armored with only one inch on the deck and 2 3/4 inches on the sides. Both of these characteristics are very Italian." In addition, these ships carried a seaplane.

Sometimes when people buy a dog they get a purebred, one with pedigree, papers, and show-dog quality, and sometimes they get a mutt. The same is true with what were once termed second and third world countries. Not to malign the nations involved, but those countries with little or no indigenous shipbuilding/manufacturing capability usually built navies around ships purchased and built abroad fitted with machinery, armament, and controls that are a true mixed breed. This is the case with our Mystery vessel—a true

The Answer

Mystery Photo 196- Big horn IX 207, ex AO 45 –Q ship, EX USCG WAO 124 Mystery Photo 197- Argentina / Almirenta Brown, 1949 No photo reference was provided melange of parts. The hull is Italian. The machinery and main armament are British. The main fire control appears to be Italian, at least the hoods are. And the aircraft in the photograph is from the United States.

One wonders how they kept it all working. Perhaps that is the reason why we see very few electronics onboard. Only Bob and Joe mention this. As Bob put it: "It is interesting to note the total lack of radar antennas on the gun directors or anywhere else for that matter. The most sophisticated electronics I see in the photo is a radio direction finder abaft the forward main battery director." Joe concurs but states that double loop RDF antenna is an upgrade from WWII.

Finding and identifying this class of cruiser was relatively easy. The only detour to this point took two of us through the Italian navy. But now that we are on track, can we narrow the time line to help identify the correct vessel? Most of the responses collectively put the time frame between the end of WWII and 1962. A few, narrow that gap by several more years but not by all that much. Bob Comet, Rob, Joe, and Alan mention the plane by name and type, the Grumman (J2F) Duck. Eagle eye Joe refined it a bit calling the type a J2F-6. He calls it a Grumman but fails to mention that the Columbia Aircraft Corporation built the "6's". Bob Comet specifically says that the airplane was landed ashore before 1957.

Rob was the only player to mention the differing main mast details. Our Mystery photo shows a cut-down main mast. The Photo in Whitley's book as well as photos in Conway's and in my 1931 Janes' show a tall tripod main mast with a single pole upper mast.

Here is what I learned: As built these ships carried an aircraft catapult a-la the Italian system; that is on the bow just ahead of No. 1 turret. Whitley mentions that in 1939 a new catapult, of the Rapier Ransome type, was installed at the position shown in the mystery photo. More importantly he states that in 1944 the single, king-post crane was replaced by a "new type" (this modification permitted the removal of the tall main mast,) and at the end of the 1940's a type 268 radar was fitted. Since no radar is visible in our Mystery photo but the 'new type crane is, we should be comfortable narrowing the time line to the years between 1944 and 1949.

With the time line narrowed, we can turn our attention to identifying the actual ship in the class. Joe. Bob Krumpen, and Alan all refer to the 1946 issue of Janes' as the year "new" pictures appeared. The pictures in the '46 Janes' are dated, but more importantly, show the vessel in the same state as our Mystery photo. Both Joe and Alan think our Mystery and the '46 Janes' image of Almirante Brown come from the same series. The sharp-eyed observer should have noticed the towline in our Mystery photo. Both Joe and Alan point this out. The vessel is either beginning (Joe's guess) or ending (Alan's guess) a tow in our photo. Joe points to the condition of the tow, while Alan speaks of the differing shadows as the ship turns to port. I think she is beginning the tow, and I base this on the fact that the anchor has a line on the forward fluke to help turn it as it retracts through the (Continued on page 4)

Photo Not Available

NOTABLE EVENTS

DECEMBER H.R.S.M.S. Monthly Meeting: Host, Jack Bobbitt 6 Presentation, "Pewter Casting", Joe McCleary JANUARY 10 H.R.S.M.S. Monthly Meeting: Host, Bob Comet Nomination of Officers Presentation, "Why We Are Doing this", J. Bobbitt FEBRUARY H.R.S.M.S. Monthly Meeting: Host, Dave Baker 14 Election of Officers MARCH 8 Monitor Day, Mariners' Museum 14 H.R.S.M.S. Monthly Meeting: South Side Bunch APRIL 11 H.R.S.M.S. Monthly Meeting: Host, Dean Sword MAY 9 H.R.S.M.S. Monthly Meeting: Host, Bill Clarke International Small Craft Center Opening, 17 Mariners' Museum JUNE 13 H.R.S.M.S. Monthly Meeting: Host, Alan Frazer JULY H.R.S.M.S. Monthly Meeting: McCleary, Wine 11 AUGUST 8 H.R.S.M.S. Monthly Meeting: **SEPTEMBER** H.R.S.M.S. Monthly Meeting: 12 Festival in the Park, Mariners' Museum 20 Scientific & Navigational Instrument Exhibition 27 Opening, Mariners' Museum **OCTOBER** 10 H.R.S.M.S. Monthly Meeting: NOVEMBER

H.R.S.M.S. Monthly Meeting: Host; Heinz Schiller 14

Thanks

The members would like to thank the Heintz and Mareke Schiller for hosting the November meeting.

(Continued from page 2)

hawse fitting. Alan and Joe agree on our Mystery vessel. Joe sums it up this way: Argentine cruiser Almirante Brown, 1946.

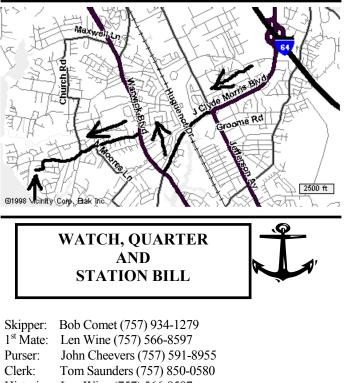
The players cited three main sources in their responses: Various volumes of Janes' Fighting Ships, Conway's All The Worlds Fighting Ships 1922-1946, and the above mentioned Cruisers of World War Two. In these three sources we find the seeds of deception and the nuggets of truth. As Dave Baker once said, and I have to paraphrase because I don't remember the exact quote, These sources are rife with errors. Luckily these errors are primarily in the

Next Meeting

Date: December 6, 2002 Time: 2000 Hours Location: 69 Queens Court Newport News, Va. (757) 599-0557 Host: Jack Bobbitt

From I-64 go west on J. Clyde Morris Boulevard to Warwick Boulevard . Turn right on Warwick, proceed to Hiden Blvd. Turn left on Hiden. After Hiden Blvd. narrows, turn left on James Landing Road and proceed to Queens Court. Turn right on Oueens Court. Number 69 will be several blocks down Oueens Ct. on the right.

Please call if you are planning to attend.



Historian: Len Wine (757) 566-8597 John Cheevers (757) 591-8955 Editors: Bill Clarke (757) 868-6809 Tom Saunders (757)-850-0580

tabular data, but, to a lesser extent, they reside in the notes and comments as well. Luckily the camera doesn't lie. It's always interesting to see how these 'errors' are employed in the formation of coherent responses aimed at making a convincing argument.

Happy Holidays to all!

John Cheevers