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TIME CARD ON VALLEY & SELITZ RAILWAY. Effective Sunday June 29th The Valley & Siletz Railroad will run a train leaving Independence at 7.45 a. m. going through to Camo One arriving there 10 a. m. Leaving at 4.45 p. m. arriving Independence at 7 p. m. leaving at 7.25 p. m. for Hoskins. Sportsmen will have an opportunity to whip the Luckimute. Train will leave Hoskins Saturday at 6.30 p. m. arrive in Independence 7.45 p. m.

ON OLD ACCOUNTS WE GET RESULTS WE REPORT RESULTS WE REMIT RESULTS WE PAY THE EXPENSE WE TAKE THE BLAME. KNIGHT ADJUSTMENT CO McMinnville, Ore Successor to YAMOREG COLLECTION AGENCY.

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U. S. Sub Beats Germany's Best

American Boat Speedier, Has Greater Radius and Is More Habitable.

RESULT OF RECENT TESTS

Direct Comparison Is Made With Submarines of Latest German Type—Good Accommodation for Officers and Crew.

Washington.—Elaborate tests carried on by the navy department, the results of which were announced by Acting Secretary Franklin Roosevelt, show that the latest type of American submarine is superior in nearly every respect to the German U-boat.

The American boat is speedier, has a greater radius of action and is much more habitable than the German boats. Naval officers are of the opinion that the American submarine is the more seaworthy. Of the characteristics of the two types the navy department says in an authorized statement:

"New and interesting light is thrown on the efficiency of the German submarines by recent tests conducted by officers in the bureau of construction and repair.

"An opportunity recently developed in this country which permitted a direct comparison between a late design of German submarine and a late design of American submarine. While details of the comparative tests cannot be given, sufficient information is available to destroy the much-advertised superiority of the German submarine.

Given Special Trials.

"As is well known, five German submarines of the latest design were brought to the United States for use in the Victory loan campaign. Four of these boats came over under their own power, manned by officers and men of the United States navy. The propulsive machinery of the fifth was partially destroyed or removed, so that it was necessary to tow the vessel across.

"The best of these German boats was 'tuned up' for special trials. When reported ready for these trials a special board was designated to conduct the trials, following the established practice in carrying out contract trials for submarines of the United States navy. The boats compared were ex-German submarine U-111, built at the Germania yard, Kiel, Germany (completed in 1918), and S-3, a submarine designed by the navy department; S-3 was built at the Portsmouth navy yard and was commissioned in 1918.

"These boats both belong to the '900-ton class,' U-111 having a surface displacement of 830 tons and S-3 a surface displacement of 854 tons.

"In the trials the maximum surface speed of the U-111 was 13.8 knots, while the S-3 made 14.7 knots. The submerged speed of the U-111 was 7.8 knots, while S-3 made 12.4—a remarkable difference in favor of S-3. The radius of action of the two boats is also in favor of S-3, despite all the furor that was created by the advent of the German Uboat on American coasts during the war.

"U-111 can cruise 8,500 miles at 8 knots, while S-3 can cover 10,000 miles at 11 knots. The submerged cruising radius shows an equal preponderance in favor of S-3. Both boats can carry 12 torpedoes. U-111 mounts two 4-inch guns, one forward and one aft. S-3 mounts one 4-inch gun forward. This practice of one gun on a submarine being standard practice in the United States navy.

American Boat More Habitable.

"It is necessary to really live in these vessels to appreciate the radical difference in their habitability, a vital military characteristic, for a submarine is no better than its crews.

"U-111 is congested to the last degree; she is complicated in the extreme by the installation of many 'gadgets' some of which are of doubtful utility and more doubtful necessity. Accessibility to her equipment is very difficult; frequently it is necessary

New York Educator, 99, Saws Wood as Daily Task.

New York.—Professor Stephen J. Sedgwick of Calamus road, Elmhurst, L. I., celebrated his ninety-ninth birthday. For more than half a century he has been a resident of the old town of Newtown. He attributes his excellent health to a love of athletics in his youth.

Mr. Sedgwick was born in Geneva, N. Y., August 30, 1820. When a young man he came to New York City and engaged in teaching. Many years ago he qualified as a land surveyor and accompanied the engineer corps of the Union Pacific railroad when the rails of that road were laid across the continent. At present he is working on an elaborate genealogy of the Sedgwick family and is illustrating a Bible. One of his daily tasks is sawing wood, and this, together with gardening work, fills up a large part of his time.

to take down three installations to overhaul one.

"On the contrary, S-3 is a habitable, livable proposition; comparatively 'roomy,' with reasonable accommodations for officers and crew. Her equipment is accessible and her general habitability is vastly superior to the U-111.

"Much has been written of the seaworthiness of the German U-boat. An opportunity to compare the seagoing capabilities of the two vessels occurred during these trials, and the general consensus of opinion among the officers conducting the test is that the S-3 is the more seaworthy vessel. Her decks are drier, her bridge less subject to green seas and her general behavior in a sea-way superior.

"Referring to the comparative liv-

Finds Child After a Year

New Jersey Wealthy Bachelor Is the Victim of Queer Circumstances.

Poughkeepsie, N. Y.—Wilfred Hess, a bachelor and a wealthy contractor of Perth Amboy, N. J., went to Hope farm, near here, and obtained possession of his four-year-old adopted daughter Doris, having discovered her whereabouts after a search that extended over a year.

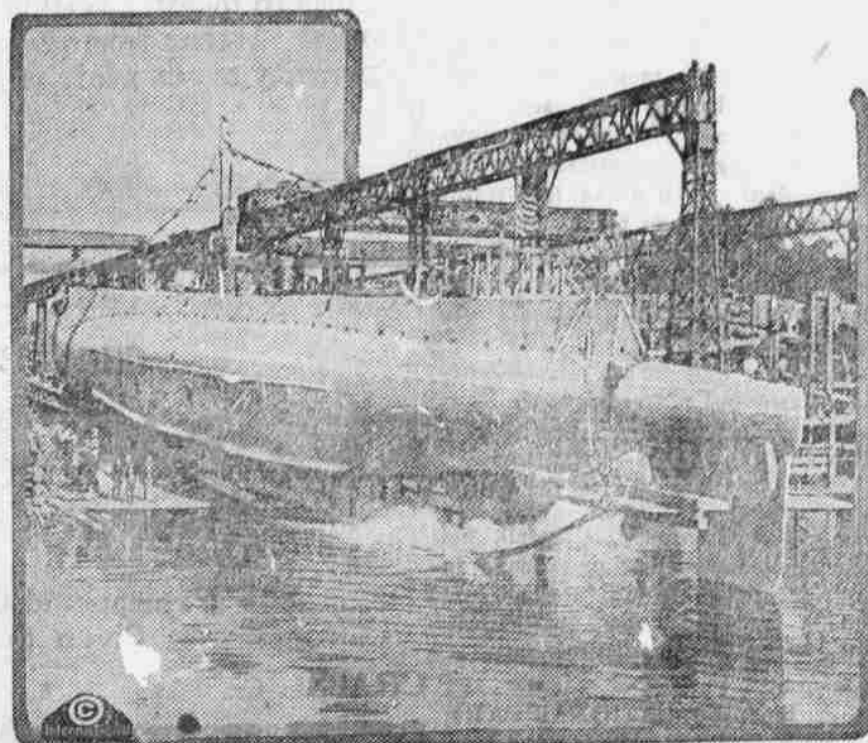
Mr. Hess adopted the child when she was two years old, but in 1918 he took several war contracts and was compelled to leave home. He turned the child over to the care of a friend while he was away. This man's wife died, and as Mr. Hess could not be found, the widower was compelled to give the child to another family.

Then the Staten Island Children's society stepped in, took the child and turned it over to the New York so-

Prize Pig Delivered to Rookie by Airplane.

Atlanta, Ga.—The cow that jumped over the moon had not much to do with the 75-pound pig delivered at LaGrange by Lieutenants McMullen and Wolfe, famous flyers, in an airplane from Souther Field, Americus. The pig is the scion of a distinguished porcine family on the farm of Aries Farris, near Americus, and was awarded as a prize to the lucky rookie who drew the right number after enlisting during July. A part of the arrangement was that the pig was to be delivered by airplane.

OUR GREATEST SUBMARINE LAUNCHED



The U. S. S. AA-2, largest and greatest of Uncle Sam's submarines, taking the water at the yards of the Fore River Shipbuilding company at Quincy, Mass.

ing capabilities of the two vessels and general handling there are few differences and those few appear to favor the S-3.

"In the reports of the outcome of the comparative tests the bureau officers point out that there should be no idea that 'we have nothing to learn from the Germans.' There are a number of interesting details in design, construction and in operation that are well worth while studying. A few features are worthy of adoption, for the U-111 is the 'mittel U-boat,' which type is considered by the Germans as by far their best submarine."

SETS EXAMPLE TO MAIMED



Sgt. Allan M. Nichols, Second Durham light infantry, who lost both eyes and hands and received other terrible injuries when a defective bomb exploded September 4, 1916, has learned to use artificial hands and to typewrite on a specially constructed machine at St. Dunstan's hospital, London.

Solder is carried in wire or strip form through a new soldering iron, the point of which is heated by electricity to melt just as much solder as required at the point of its use.

BIGAMY PROBLEM IN ENGLAND

Authorities Seek New Laws—People Regard it as Venial Offense.

OIL RAINED ON KANSAS TOWN

Geyser Blackens Houses and Ruins Carpets and Furniture at Oil Hill, Kan.

Eldorado, Kan.—Dry cleaners are doing a land office business and housewives at Oil Hill are working day and night as the result of oily and muddy spray from a huge geyser when a full head of gas blew off recently.

The eruption continued about 30 minutes. For a distance of nearly one-half mile houses, lawns and trees were sprayed. The greasy, sticky liquid was carried through open windows and doors by the wind, and rugs, curtains, furniture and clothing were smeared and in many instances ruined.

Women Use Window of Store for Mirror.

Toledo, O.—A clerk in an automobile sales place sat at the window all day. He noticed every woman who passed seemed to stare at him. Flirting, thought he, as he patted his cowboy hat down and stared back. His wife passed. She stared, too. Your window makes a perfect looking glass, she said when she entered the store.

Sure, Fish Get Away. Chester, Pa.—Joseph Bland's fish in Silver lake, near this city, hooked a fish so big that he was yanked overboard, dropping head first into a bed of quicksand, where he stuck fast. Companions of Bland dived for him and he was finally released and brought to the surface.

Advertisement for Mountain States Power Company featuring a scale and text: 'The G-E Range Saves Food. The comparison shown here is not mere theory—it is based on actual tests. Figure this saving out in money at present prices of meat. See what it means to your pocket-book. Cooked by Electricity 7 lbs 6oz. Cooked by Coal 9 lbs 4oz. MOUNTAIN STATES POWER COMPANY'

Advertisement for National Banks featuring a woman holding a bank book and text: 'THE REASON WHY Money is More Safe in NATIONAL BANKS. "OVER 21 BILLION RESOURCES" (Each Under Supervision of U. S Gov't. Of all the places there are to Deposit, Hide, and Invest our Money—here is the reason "Why" we should prefer a National Bank. THE INDEPENDENCE NATIONAL BANK. This Bank is Under Supervision of United States Government.'

Advertisement for Calbreath & Jones featuring a woman and text: 'A Grocery That Never Disappoints Customers. GROCERIES Cheapest in Large Quantities. Not Best Because Biggest But Biggest Because Best. No Order Too Large To Fill No Order Too Small To Fill. This Store Aims to Serve the Public Pleasantly and Well—The Goods We Sell are Just as Represented and When Orders are Given We NEVER DUPLICATE. We Send You Just What You Order, Never Send the "Just as Good" Kind. Calbreath & Jones'

Advertisement for The Enterprise newspaper featuring text: 'DO YOU READ THE ENTERPRISE? The Leading and Largest newspaper in Independence as well as most widely read'