

## SALVATION ARMY HOLDS SERVICES AT NEW PARIS

**Pastors Announce Themes for Religious Worship in Three Churches of Preble County Town.**

**Residents Leave for Summer Vacation While Many Entertain Visitors and Friends at Homes.**

NEW PARIS, O., July 24.—Religious services held Tuesday evening on the public square by the Richmond division of the Salvation Army were well attended. Two men and a woman were in the party. They carried a folding organ and a cornet, and the big audience enjoyed the musical numbers greatly.

Mrs. Caroline McGraw and Miss Sarah McGraw went to Greenville Wednesday to visit relatives.

Miss Violet Collins is visiting her grandparents at New Madison.

Mrs. Susan McKee returned Wednesday from a visit with her sister at New Madison. Mrs. Mart Banfill and daughter returned with her and spent a day here.

Mrs. Emma Long of Richmond spent Wednesday with her mother, Mrs. Martha Cook.

Charles Whitridge of Minneapolis spent the past week here with her sister, Mrs. H. H. Case.

A. L. Reid has improved the appearance of his buildings on his farm by painting.

**Tonsillitis Prevalent.**

An epidemic of tonsillitis has been prevalent here for several weeks and has claimed a number of victims, C. O. Whitaker being the latest. Mrs. L. J. Reid has been very ill with the malady.

The Ground Limestone company is busy at work. Several farmers called for their fertilizer during the week, for their alfalfa ground.

Mrs. Mary McGill, Miss Elsie McGill and Mrs. Alice Sherer were entertained Thursday by Mr. and Mrs. D. W. Miller.

Miss Mary Carter of Richmond spent this week with her aunt, Mrs. Mary McClure, who is quite ill with "shingles."

**Church Services.**

Presbyterian—Rev. E. J. Vance, pastor. Sunday school at 9:15. M. O. Penland, superintendent; morning worship at 10:30; subject, "What Would Jesus Do?" Evening worship at 7:30; subject, "Life's Lost Chords."

Christian—Rev. H. R. Bixel, pastor. Bible school at 9:30. W. P. Miller, superintendent; morning service, 10:30; theme, "Conviction." Y. P. S. C. E. at 6:45; evening service at 7:45; theme, "The Goodness of God."

Methodist—Rev. E. Kneisley, pastor. Sunday school at 9:15. H. W. Bragg, superintendent; morning worship at 10:30; subject, "Does Religion Pay?" Epworth League at 6:45; Faye Ella Marshall, leader; evening service at Gettysburg church.

Mr. and Mrs. Venoman Reid entertained Thursday evening in honor of their guests Misses Mildred Martin and Etta Fairman of Columbus, Ohio. The guests were Mr. and Mrs. F. L. Colvin, Misses Marie Fudge and Wanda King, L. P. Melody and D. A. Raney.

Clarence Erick of Eldorado, who has been drilling at the Limestone plant, moved his machine to Campbelltown Friday, where he will drill a well at the centralized school building.

Mrs. H. E. Williams and daughters, who have been visiting her parents, Mr. and Mrs. B. F. Kemp, have gone to Bradford, O., for a visit with F. L. Kemp before returning to her home at Athens, O.

**Obtains Contract.**

W. E. Jones, oil contractor, has secured a big job in Miami township, Montgomery county, which consists of fifteen miles of road, and will require 28,000 gallons of oil. He will begin the work soon.

Miss Edith Keeler of Liberty is the guest of her sister, Mrs. George Mann. Miss Halcy Cook left Thursday for Grand Rapids to spend several weeks with her aunt, Mrs. Sadie Stanley and Mrs. Clara Wurst.

C. W. Bloom and guest, F. S. Alek

**WOMAN ON THE BATTLEFIELD.**

What she gives to a nation.

Shall we say that women contribute only the bandages, the nursing, cheering and comforting to the fighters? Or do they contribute to the fighting? What sort of help and inspiration can a woman be who is enfeebled and broken down by diseases and weaknesses peculiar to her sex? Can she hope to be a capable mother or an efficient wife?

The mighty restorative power of Dr. Pierce's Favorite Prescription speedily causes all womanly troubles to disappear—compels the organs to properly perform their natural functions, corrects displacements, overcomes irregularities, removes pain and misery at certain times and brings back health and strength to nervous, irritable and exhausted women.

It is a wonderful prescription prepared only from nature's roots and herbs with no alcohol to falsely stimulate and no narcotics to wreck the nerves. It banishes pain, headache, backache, low spirits, hot flashes, dragging down sensation, worry and sleeplessness surely and without loss of time.

Why should any woman continue to worry, to lead a miserable existence when certain help is at hand?

What Dr. Pierce's Favorite Prescription has done for thousands it will do for you. It is not a secret remedy for its ingredients are printed on wrapper. Get it this very day at any medicine dealer's in either liquid or tablet form. In the meantime address: Doctor Pierce, Invalids' Hotel, Buffalo, N. Y., and simply write, "Dear Doctor: Please send me without charge further information," and you will receive the advice of a Physician Specialist absolutely free; 136-page book on women's diseases sent free.

of Lucasville, O., made a circle motor trip of the county Thursday greeting old friends of the latter, who was formerly connected with the school work.

T. E. McMinn of Richmond was in New Paris Wednesday.

Mr. and Mrs. John A. Eby of West Alexandria motored here Wednesday. Mr. Eby is a roque enthusiast. A number of interesting games were played. Clem Cooper of Campbelltown was here Thursday.

Mrs. Mary Cole of near College Corner spent Thursday and Friday with her parents, Mr. and Mrs. Thomas Foster.

**Returns Home.**

Rev. Ruth E. Hemphill has returned from a week's visit with friends at Union City.

Mr. and Mrs. George Pence of Washington township, spent Thursday with Mr. and Mrs. William Reinheimer.

C. F. Tweed and W. E. Jones attended the banquet and conference of auto truck men and the Commercial club committee at Richmond Thursday.

Misses Irene Timmons and Norma Newbern returned Friday from Oxford where they attended summer school for teachers.

Mr. and Mrs. M. H. Pence and son were guests of Mr. and Mrs. Jesse Stebbins near Eaton Wednesday.

**Attends Meeting.**

W. A. Nelson, Pennsylvania agent, attended a meeting of station agents of this division at Columbus, O., Friday, the purpose of the meeting being to instruct agents in the new auditing system, which will be installed August 1.

D. C. Souder of the Reinheimer Quarries company, Toledo, and Mr. Fisher, traveling salesman, spent several days here this week getting plans in shape. The plant is working full time. All old employees have been re-employed.

A successful surprise picnic planned in honor of Mrs. Clement L. Jones by the Pythian Sisters' lodge, was held Thursday afternoon at the home of Mrs. Jones.

The affair was a farewell party, as Mr. and Mrs. Jones leave Tuesday for Missouri. The guests brought well-filled baskets and supper was served on long tables in the house. Old-fashioned games and music enlivened the afternoon. Those present were Mesdames Estella Coblentz, Grace Kessler, Jessie Melody, Minnie Burton, Mary Richie, Maude Samuels, Halie Freed, Amanda Beggs, Florence Reinheimer, Callie Auld, Emma Mitchell, Edna Farish, Mary Baumgardner, Misses Lois Baumgardner, Lois Reinheimer, Mildred Auld and Gladys Kessler.

A blunderbuss 500 years old, from Arabia, will be on exhibit at the library next week, besides a number of other interesting articles of historical interest.

Miss Opal Roberts is improving from the effects of an operation which she recently underwent at Reid hospital.

Mr. and Mrs. V. H. Huston of Winchester are guests at Cedar Springs hotel.

## LOW DELINQUENCY SHOWS PROSPERITY IN PREBLE COUNTY

EATON, O., July 24.—The prosperity of Preble county farmers and citizens generally is shown by the fact that when the tax books of County Treasurer Sharkey were closed there existed a delinquency of less than two thousand dollars. In two or three townships not a foot of ground is on the delinquent list.

The tax duplicate lists property to the amount of \$45,000,000, and the total collection annually is approximately \$405,000. If all this wealth were equally divided, each one of the county's 23,000 inhabitants would have more than \$1,700 for his share.

The greatest single day's business the office ever had was transacted July 20, when Treasurer Sharkey and Deputy Hunter collected taxes totaling \$49,995.81. The system employed by Treasurer Sharkey has been recommended for use in other counties by several accountants of the state bureau.

## ECONOMY

Mrs. Kittle Poarch of Pittsburgh, was called home on account of the serious illness of her sister, Mrs. Martha Atkinson.

Mr. and Mrs. Cale Fenimore and son, Howard, of Muncie, were here on Friday night, the guests of W. L. Fenimore and family.

Mr. and Mrs. Albert Chamness and children of Richmond, were here Friday.

Mrs. Kittle Osborn of Shreveport, La., is visiting relatives here.

Mr. and Mrs. Link Morrison were visiting Joe Morrison and family on Thursday.

Cox brothers are threshing wheat and rye for the ring east of town.

Miss Effie Wilson of Greensfork is visiting here.

Mrs. Mary James of Portland, is here visiting. It is said she will soon be the bride of J. O. Edwards.

Mr. and Mrs. O. Johnson of Hagers-town, were visitors of Ora Edwards and wife, Thursday evening.

## STARTS BUS LINE TO COLLEGE CORNER

Two trips daily to College Corner will be made by a new whack line which will be operated by John Kenworthy. Mr. Kenworthy will make the trip in a five passenger touring car, handling passengers and small packages. The line will leave the central bus depot at 6:30 a. m. and at 1:30 p. m. and will leave College Corner on the return trips at 9 a. m. and 4 p. m.

A new wage scale and working agreement will be presented to contractors by the Frisco Bricklayers' Union prior to August 15.

## At Twenty-seven John H. Hammond Is Noted Inventor of War Apparatus



These photographs show John Hays Hammond, Jr., the young son of the financier and mining engineer, and two of the inventions which have brought him before the public.

In the upper picture Mr. Hammond is seen coaxing along his "electric dog," which is a mechanical contrivance that follows around on wheels any one showing a light in the vicinity.

In the lower picture is the famous wireless, directed boat Natalia, which has interested United States army officers to such an extent that Congress will be asked to appropriate money that it may be made an American secret and used only to defend the coast of the United States.

The old rule that sons of able men don't amount to much is ill observed in the United States. A notable case in point is John Hays Hammond, Jr., son of the mining engineer and financier.

Just at present young Hammond is getting greater publicity than his father. It seems probable that the German army technicians have appropriated his thermite shell, which will melt its way through steel girders. His wireless-controlled torpedo for harbor defense is about to be adopted by the United States military service. He will probably sit some day on Secretary of the Navy Daniels' new Board of Inventors, with Edison and Ford and Steinmetz.

This is considerable progress for even a young American to make in five years out of college. Hammond follows right after his dad in that unofficial gazette of celebrities, "Who's Who in America." We learn there that the inventor was born in San Francisco April 13, 1888. He is therefore twenty-seven years old.

**Abjures Society.**

Hammond is a hard-bitten young American, to use a phrase of Sir Arthur Conan Doyle. Just at the "tango age," when with his father's great wealth he could cut a wide swath in gay and frivolous society, he has devoted his days and nights to obtrusive calculations, endless blueprints and sputtering dynamos.

His keen, lean face and spare figure reminds one much of Henry Ford. Both men are hard-headed practical Yankees without a bit of fuss or palaver about them.

Reading further in our "Who's Who" we find that in 1912, two years after his graduation from the Sheffield Scientific school of Yale University, Mr. Hammond was a delegate by appointment of the United States government to the Radio-Telegraphic Convention at London.

He is, moreover, the treasurer and chairman of the committee on membership of the Institute of Radio-Engineers, a member of the advisory committee of the Aerodynamic Laboratory of the Smithsonian Institution and a member of the Royal Society of Arts of London.

**Succeeds Through Work.**

All this Mr. Hammond has done with three years' still to go to the thirty mark—not by being an infant prodigy, but by hard work, by driving every nerve and fibre of his wiry body at full speed.

Mr. Hammond has an office in lower Broadway, New York City, but has done most of his work in the more inspiring and less distracting atmosphere of a beautiful little slate-roofed laboratory situated in the side of a Craig overlooking the water at Gloucester, Mass. Here he has conducted the important experiments which may mean much to America some day in repelling a powerful enemy.

Nikola Tesla was the pioneer in teleautomatics, as the branch of electrical science to which Mr. Hammond has devoted himself is called. Teleautomatics is the control of mechanical movements at a great distance by means of wireless waves.

Mr. Hammond is not the first person to control a water craft at a distance by wireless. But he is the first man to do this effectively. He has taken out more than one hundred patents to protect his inventions. Incidentally he has spent fifty thousand dollars in experiments.

Until Mr. Hammond improved on the previous devices, it was not possible to guide by wireless a torpedo making a greater speed than eight miles an hour and even then it was impossible to prevent the interference of a hostile wireless apparatus.

The young inventor has solved both

these difficulties. He can control a boat or torpedo making thirty-three knots or thirty-eight miles an hour. Wireless transmitters much more powerful than his own have tried in vain to check the direction of his boat.

The secretary of war, Mr. Hammond recently announced, has recommended that the Hammond system be purchased by this government and be kept as an American secret.

If Congress will appropriate the money a number of wireless plants and torpedo units to be directed by radio will be constructed. One of the first of these will be installed at Fisher's Island, Long Island Sound, and here all the testwork in torpedo units will be carried out.

**War Department Silent.**

The war department is keeping very mum on the subject. It is not regarded as desirable that any official publicity be sought, especially as agents of belligerent European powers are ever ready to grab up any new device which seems to promise use in warfare.

It was well known in Washington, however, that the army officers of the commission which visited Gloucester were enthusiastic when they returned here. They saw Mr. Hammond put his famous wireless boat, the Natalia, through its paces without a single failure to respond to radio control.

Sitting in his laboratory on shore, the inventor put the Natalia on her course and held her there until he wished to turn, when she took the precise angle he desired.

He demonstrated that he could control the Natalia for the ordinary range of vision, which is about eight miles on the ocean surface. Indeed, the distance of control is limited only by the

power of the radio station. He used a five kilowatt station. A big battleship carries a station of from 30 to 50 kilowatts.

**Effective in Every Way.**

General E. M. Weaver, chief of the Coast Artillery Corps, said in regard to the Hammond invention.

"If such a means of attack were added to those we now have we would then be able to attack an enemy's ship by mortar fire falling vertically on the decks of the ships, by gunfire against the side, turret and barbet armor and by mines and radio-controlled torpedo below water."

To test the possibility of interfering with the wireless control of the Natalia the Dolphin which has the best radio-transmitting apparatus in the United States Navy, was sent to Gloucester and by breaking in with her powerful waves attempted to neutralize or disarrange the message from the shore. The experiment continued many hours. Throughout all this time the little Natalia darted about under perfect control, which the Dolphin operator tried in vain to fathom the secret and send out other vibrations which would confuse her. Not until the Dolphin was only 230 feet distance from the Natalia could the shore control be affected. That would be too close off its battleship victim to stop a torpedo.

It is suggested that the final form the radio-directed torpedo may take will be that of a submarine running a few feet below the surface or a hydroplane travelling at immense speed on the surface of the water.

Mr. Hammond's second important device is the thermite shell, which he says was handed over to the Germans

by a traitorous German employee of his and is now being used in the war in Europe.

As Hammond's projectile flies through the air, the composition of thermite, oxide of iron and finely divided aluminum, are brought together inside it and unite with the production of a temperature of 5400 degrees Fahrenheit, the greatest artificial heat known except the electric arc.

In another comparison of the shell a second chemical reaction produces deadly hydrocyanic gas, or prussic acid.

When the projectile penetrates a battleship or a fort, a small bursting charge cracks the shell. The prussic acid prevents approach. The thermite produces a white hot mass of metal which showered about the spot will instantly set fire to anything inflammable or eat through a battleship's decks and right down into the ocean.

A third invention of Mr. Hammond is his curious electrical dog, which will follow anybody who has a lantern about the Hammond lawn at Gloucester in the darkness.

The interior of the dog consists of a battery, relays and a motor. On either side is a selenium disc, which is so affected by the light that it pursues a visitor until he puts out his lantern.

## MILTON

The Rev. Walter Jerge was at Richmond, on business, Friday.

The Rev. Mr. Kenworthy of Richmond, superintendent of Friends' yearly meeting, was at Milton to visit the Friends' church, Thursday.

The Rev. Thomas Hall, former pastor of the Christian church at Milton, is now in charge of the pastorate of the Christian church at Portage, La. Prairie, Manitoba, west of Winnipeg. This will probably be interesting to many of his friends in this section of the country.

Mrs. Chester Coppock is expecting as her guests, the coming week, her mother and aunt, Mrs. Marietta Thomas and Mrs. Amanda Windsor, of Richmond; also her daughter and granddaughter, Margaret Windsor and Emily Murphy of Westpoint, Mississippi.

Prof. L. E. Thompson is spending a few days in the country.

Mrs. Jos Gause had as her guest at dinner, Thursday evening, Mrs. Flora Clawson, of Cambridge City.

**Masons to Meet.**

The Milton Masonic lodge will meet Monday evening in stated meeting. The brethren are invited to be present.

H. D. Huddleston is at Hamilton, Ohio, on business.

Mrs. L. E. Thompson and sister, Miss Olyn Ell., of Terre Haute, who is visiting here, were at Richmond, Friday morning to shop. They were at dinner with Mr. and Mrs. G. A. Borders, after their return.

Mrs. H. D. Huddleston and son, were at Lewisville, Friday, to visit relatives.

## RAILROADS REPORT BUSINESS INCREASE

Slight increases in freight and passenger business over the Pennsylvania lines through Richmond are attributed by the superintendent's office to the season of the year, which is generally one of the most active in the railroad industry. Movements of goods from the west to the east have shown slight growth, which, it is said, can hardly be traced to any one factor.

Movements of new grain have not been sufficient to be considered responsible, and neither have shipments of other goods produced in the Mississippi valley. Officials were unable to state whether the increase was due to a slight awakening in different industries or not.

Increased receipts in the passenger department have been due to the attractions of the northern summer resorts for tourists.

Inside iron workmen in New York city demand a 48-hour week, a minimum wage of \$22 for finishers and \$16 for helpers, and pay for overtime.

## TABER SHATTERS MILE RUN RECORD



Norman S. Taber.



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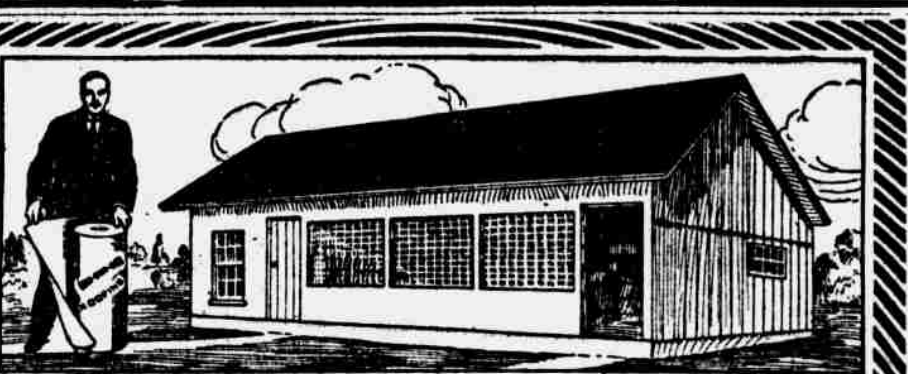
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RU-BER-OID. You get the genuine here—the "Ru-ber-oid Man" shown above, appears on every roll. The U. S. Court of Appeals has enjoined imitators from using the word "Rubberoid" or any similar name as the trade name or brand of their roofing.

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