

SURGICAL OPERATION MADE "ENJOYABLE"---IF TAKEN WITH RADIO

There is joy even in undergoing a surgical operation!

The idea came recently to surgeons of the Emergency Hospital, at Washington, D. C. They installed a radio receiving set in the operating room.

At first the surgeons had trouble inducing their patients to enjoy a radio concert while being operated on. The subjects saw no fun in it. But the choice was ether, chloroform or radio, and soon a girl chose radio.

A broadcasting station was tuned in, the receivers placed over the patient's ears and the surgeon prepared his instruments.

While the concert entertained the patient, the surgeon completed the operation.

All the girl said was, "I can hear perfectly."



"Enjoying" An Operation By Radio

JOHN PARIS STANDS TRIAL FOR FOURTH TIME ON MURDER CHARGE

Nine Year Old Sadie McAuley Outraged and Killed Last August—Two Juries Disagree as to Prisoner's Guilt, One Other Finds Him Guilty — Case Begins This Morning.

For the fourth time within the past eleven months the life of John Paris will be placed in the hands of a jury of twelve men tried and true, and this morning he will again stand trial for his life, charged with the murder of the nine-year-old Sadie McAuley.

The story of the dastardly murder of the little cripple girl, in Riverview Park last August, has been given such prominence in the press, that the pathetic narrative is by now familiar to all. The murder is believed to have been committed on August 2. On that day the little girl, accompanied by a playmate, Hattie Lavigne, to the park where the latter brought her father, who was working there, his dinner. Having fulfilled their mission, the two children wandered down the bank of the park, which slopes toward Marble Cove, and began to pick berries. A man appeared and offered to show them where they could get bigger berries. Sadie followed him, but little Hattie declined to go, and returned to the Douglas Avenue entrance to the park. She called to Sadie, and, receiving no answer, made her way home. Several hours later she returned with Sadie's sister to get the little girl, but Sadie had disappeared.

Search parties were organized but no trace was found of the child, until over a week afterwards, when her body, (to quote the words of the trial judge) "was found buried like a dog" underneath a large rock in the park. A post mortem examination disclosed the fact that the child had been horribly outraged and then choked to death.

The indignation of the community reached a boiling point, and, acting on the fairly good description of the man seen with the murdered child by Hattie Lavigne, the local authorities enlisted the efforts of the police from Montreal to Halifax in an effort to track down the murderer, and the services of the superintendent of the Pinkerton Detective Agency of Boston were also secured.

Many Suspected

Suspicion fell on every man who in any way answered to the description and many suspects were held, all of whom were able to establish satisfactory alibis. John Paris, a young mulatto, some twenty-six years of age, a native of Truro, N. S., who had been living in West St. John for the past year, was among these, but as there was no damaging evidence against him at the time he was released to the Truro police to answer a theft charge.

In the meantime a reward of \$500 was offered by the city for the capture of the murderer, and it was commonly believed that the province had offered \$500 more. Some time later, Walter Humphrey, a companion of Paris, disclosed to the police a confession of the murder which he alleged Paris had made to him. Paris was immediately brought back from Truro, where he had been cleared of the theft charge, and committed to trial for the murder.

ed on two points, viz., that the prisoner had not been present when the jury returned to the court room for further instructions, and that the judge had not sufficiently instructed the jury as to the alibi set up by the defence.

The first trial came up in May, Judge Barry again presiding, and the counsel being the same as at the second trial. The trial, which lasted 13 days, attracted even more popular interest than either of the two preceding trials. It ended in a disagreement, seven jurors voting for conviction and five for acquittal.

On motion of the Crown a fourth trial was granted, and will begin to-day. His Honor Judge Chandler presiding.

As matters now stand, the fate of Paris has been placed in the hands of 36 citizens of St. John, of these 26 have found him guilty on the evidence submitted, and 10 have found him not guilty. A list of the jurors follows:

The first jurors were: W. E. Anderson, foreman; Wm. H. Hawker, Horace G. Black, A. Chip Ritchie, John A. Driscoll, Frederick C. Wesley, Robt. M. Bartsch, DeWitt Cairns, Walter A. Adams, George E. Crowe.

The second jury: J. Harry Armstrong, foreman; George H. Worden, Chas. F. Dykeman, Walter Bailey, Wm. E. Earle, Hathaway S. Cosman, E. Wm. Duval, Ralph G. Day, John H. Scribner, George A. Stephenson, Alex. Steen, H. E. Brown.

The third jury: Harry G. Dunn, foreman; Wm. Stirling, Herbert C. Rowley, Wm. A. Steiper, J. E. Cogswell, Odour E. Hanselbacher, Harry W. Ombstead, Holly McL. Lingley, B. Campbell Johnston, E. J. Sargeant, W. B. Titus, S. Herbert Mayes.

Aerial Bootleggers Satisfied With Reports Presented

Seaplane Which Left Here Friday Evening Arrested in Jonesport With Whiskey Cargo.

Interest in the seaplane, which arrived in this port on Saturday June 24, from the United States, leaving again on Friday last, is revived by a Canadian Press despatch, received at an early hour this morning. The plane was piloted by Captain E. K. Jaquith, who was accompanied by W. L. Strout. Shortly after its arrival in this city, the machine was seized by an officer of the Royal Canadian Mounted Police, on the grounds that the airmen had not complied with the regulations of the air board, in that they did not land at a regular air harbor. The pilot had no aviator's certificate, nor did the plane contain any marks of identification.

It was removed, during their stay in the city, that the visiting airmen had come here with the intention of departing with a goodly quantity of "boozy," but Captain Jaquith, when approached on the matter, emphatically declared that it was impossible for him to carry any quantity of liquor as his machine, for one thing, did not have the capacity. It was said that the men were flying merely on a pleasure trip, and that such trifling matters as carrying liquor to the United States did not concern them.

Two Hundred Quarts

The following despatch, received this morning, may throw some light on their activities in this port:

Portland, Me., July 3.—A seaplane forced to land last Friday evening at Jonesport, had 200 quarts of whiskey aboard. The two occupants of the plane who were arrested gave their names as E. K. Jaquith of Atlantic City, N. J., the pilot, and W. L. Strout of Bangor. Jaquith said he was on his way home from Canada.

Fifty Delegates Attend Convention

Formation of Maritime Optometric Assn. Expected to Advance Interests of Optometrists in Provinces.

About fifty delegates, from various parts of the Maritime Provinces, gathered in Moncton last week and formed the Maritime Optometric Association, which is expected to do much to advance the interests of the optometrists in these provinces.

The convention opened on Friday morning and the visitors were welcomed to the city by Mayor Edgett, who extended to them the freedom of the city. This was replied to by J. A. Sharpe, of St. John, president of the New Brunswick Society; C. L. Normandine, of Halifax, president of the Nova Scotia society, and G. F. Hutchison, of Charlottetown, president of the Prince Edward Island society.

At the business session in the morning, G. F. Hutchison, of Charlottetown, was appointed chairman and E. H. Boyaner, of St. John, secretary.

A committee to report on greater educational optometric facilities and the practicability of a Maritime Optometric School, was appointed before the convention adjourned for lunch.

The committee appointed was: G. A. Burbridge, Halifax, chairman; A. C. Rockwell, J. A. Sharpe, St. John; A. T. Orill, Moncton and H. M. Harris, Margaretsville.

At 1:30 p.m. the convention was privileged to hear a lecture on "Muscular Imbalances and the Clinical Use of Prisms," by Mr. I. S. Knott, lecturer at the Toronto School of Optometry, affiliated with Toronto University.

At the afternoon business session, the following officers of the new Maritime Optometric Association for 1922-23, were elected: President, F. L. Thompson, Moncton; 1st vice-president, G. F. Hutchison, Charlottetown; 2nd vice-president, J. F. Herbin, Wolfville, N. S.; secretary treasurer, W. J. Maxwell, Fredericton, N. B.

At the evening session a lecture was delivered by Dr. R. A. Hughes, of Moncton, who took as his subject "The Influence of Nasal Diseases in Cases of Refraction." This lecture contained much information of value to the practicing optometrist, and was received with marked attention. The lecturer being the recipient of a vote of thanks. His lecture was followed by a demonstration of Skionetry by Ivan S. Knott, of Toronto.

The Saturday morning session took the form of a group session, the members from the respective provinces retiring in separate convention. The officers for the New Brunswick Optometric society were elected as follows: President A. T. Orill, Moncton; vice-president, James Mawor, Fredericton; secretary, E. Boyaner, St. John; treasurer, A. C. Rockwell, St. John; Warren J. Maxwell was also elected member of the board of examiners, and A. C. Rockwell member of council.

The afternoon session included a lecture by J. S. Knott on "The Routine of an Eye Examination." This was followed by the final business session of the convention when reports of committees were heard and received.

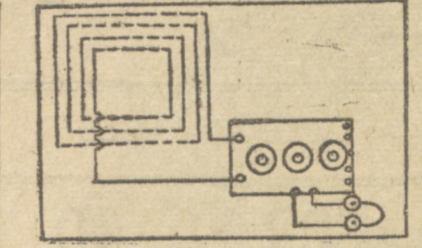
The convention closed with a banquet.

LOOP ANTENNA REDUCES INTERFERENCE BUT LOSES IN EFFECTIVENESS

By PAUL F. GODLEY
America's Foremost Radio Authority
"What will a loop antenna do for me?"
Innumerable radio fans ask that question. Each could answer it for himself if he would get a little understanding of the structure and operation of the coil or loop antenna.

This type of aerial is composed of several vertical wires all connected together. These vertical wires act in the same way as vertical antennae. Their being connected makes it possible for the signal energies created in them to be added together and thus feed the receiver.

But even though there is a multi-



Loop Antenna Showing Vertical Wires Connected in Series.

plcity of these small vertical antennae, the total energy produced in them is considerably smaller than that which would be produced in a single large one.

Only a limited number of turns upon the loop may be used for a given wave length. If the number of turns is too great, it may be impossible to use the loop for the desired wave length.

Usually the loop constructed for the reception of 360 meter waves has about 10 turns of wire wound on a frame measuring three feet on each side. This should give the equivalent

of 20 small vertical antennae, each three feet in height or a single length 6 feet high.

Energy Effects

But the energies induced in each of these wires does not add fully. The resultant energy is only slightly greater than that which would be received from one group of 10 vertical wires. This would be equal approximately to the energy received in a wire slightly more than 30 feet in height.

Most amateur antennae have a height considerably greater than 30 feet.

Signals received upon a loop usually will not average more than 1-70 part of those received upon the average outdoor antenna.

Thus the loop antenna lends itself for use only with the most sensitive type of amplifying receivers.

In connection with these it will aid considerably in the reduction of interference of all sorts, although it cannot by any means completely eliminate natural electrical disturbances. It can only reduce them.

TRAFFIC ON THE ST. JOHN RIVER

Steamers Bringing Plenty of Freight — Large Consignment of Strawberries — Freshet Still High.

Large quantities of freight, consisting principally of strawberries and fresh vegetables, were brought down by the river steamers yesterday. The "Majestic" brought 30,000 boxes of berries and the "Hampton" 9,000 boxes. Many of these berries were picked on Sunday to prevent spoiling. This is the largest consignment which has yet reached the city and it is expected that the berry crop will soon begin to slacken. Prices at the wharf were slightly higher, berries selling at 12 to 13 cents a box to the wholesalers who bought eagerly. Many of the buyers failed to get as many as they needed and had to leave without a sufficient stock. The contrary, however was true in one case. One horse apparently decided that he had a sufficiently large load for one day and started to leave without the permission of his driver, a certain amount of excitement prevailed until the animal was led to see the error of his ways.

The river is still very high, in some cases flooding the wharves and making it difficult to load and unload the steamers.

War Veterans In Monthly Session

Considerable Business Transacted — Reports Received and Resolutions Adopted — Ten New Members.

The regular monthly meeting of the local branch of the G. W. V. A. was held in the Association's Assembly Hall last evening with the President, S. C. Tippet, in the Chair. The meeting was an excellent and interesting session, marked by an unusually good attendance of members.

Ten applications for membership were accepted and the monthly financial report showed the Association's business in a favorable condition, with several considerable expenditures for repair and maintenance of the Association's building completed.

The motion of the president and secretary, in connection with the recent activities of the Association regarding the special parliamentary committee on pensions, re-establishment, was reported on and approved. A resolution was adopted regarding approval of the spirit of an editorial in the "Globe" of June 23rd.

The Employment Committee submitted a draft of a plan which they feel will, if strongly supported, have an ameliorating effect upon local employment and un-employment conditions.

STAMP TAX ON CHEQUES

Information has been received in the city that the new stamp tax on cheques will not go into effect until August 1.

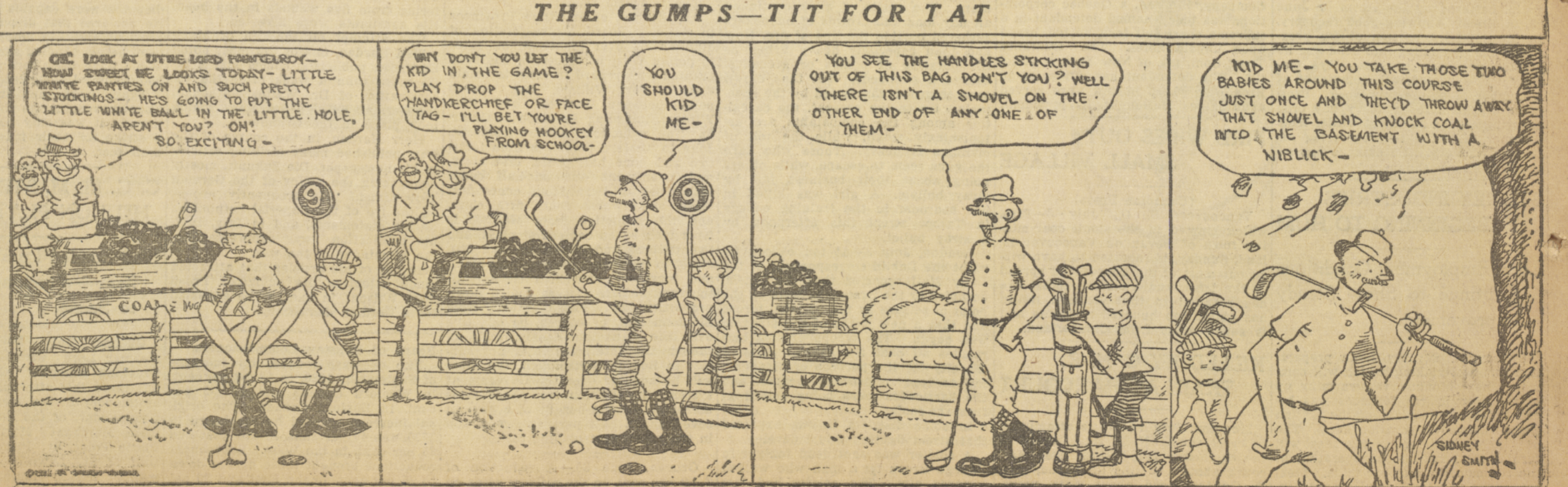
Died

FAIRWEATHER—Entered into rest at Rothsay on Sunday evening, July 2, 1922, Louisa Adelaide Fairweather. Service at St. Paul's Church, Rothsay, on Tuesday, at 2:30 p.m.

MOBETH—in this city, on July 3, after a lingering illness, Capt. James Mobeth, aged sixty-six years. Friends invited. No flowers, by request.

Funeral on Tuesday at 2:30 from his late residence, 42 Metcalf street. Interment at Fernhill Cemetery.

THE GUMPS—TIT FOR TAT



Drink Coca-Cola
Delicious and Refreshing

Buy it by the case from your dealer

The Coca-Cola Company

CUTICURA HEALS SCALES ON HEAD Also Eruptions on Face. Very Disfiguring.

"My trouble began with small patches of scales upon my scalp which spread and covered the top of my head. My hair became dry and lifeless and fell out. Soon the trouble appeared in circles on my face. The eruptions on my face were very disfiguring."

"A friend advised Cuticura Soap and Ointment. I sent for a free sample which helped me, so I bought more, and after using one box of Ointment, together with the Soap, I was healed." (Signed) George Brett, Jr., Pullman, Wash.

Give Cuticura Soap, Ointment and Talcum the care of your skin.

Prepared by Cuticura Soap Co., New York, N.Y. Solely in Canada, 246 St. Paul St., Montreal, Quebec. Wholesale, 246 St. Paul St., Montreal, Quebec. Retail, 246 St. Paul St., Montreal, Quebec.