

RADIUM CLINIC AT RUTHERFORD

Cancer Treatment Now Administered.—Largest X-Ray Apparatus in the South.

The \$100,000 worth of radium given by Col. Calvin Plonk to the Rutherford hospital as a memorial to his wife, is now ready for application to patients suffering with cancer. Dr. Murphy, of Philadelphia, Pa., an expert at handling radium is at the Rutherford hospital for a month to have charge of the radium and Dr. M. H. Biggs has just returned from Colorado and California where he made a special study of the radium treatment. A clinic was held at the Rutherford hospital last week and attended by physicians from Rutherford, Cleveland and Polk counties, who were lectured to by Dr. Murphy.

The \$100,000 worth of radium is about the size of a pea and was shipped through the mails some weeks ago from Denver, Colorado, the shipment passing through the

Shelby postoffice en route. It is placed in a small glass of water, from which a tiny glass tube passes out into another room. The radium gives off a vapor constantly and this vapor is collected in small tubes and carefully sealed. The tubes containing the radium emanation are applied to cancer and it is this emanation that cures the diseased tissues. Therefore it is possible to carry the tubes many miles and apply the treatment. Some hospitals have a small quantity of radium and this is applied directly to the infected part, but there is danger of burning. The stock of radium at Rutherford is one of the most valuable in the South. Aside from the value of the radium itself, it has been necessary to provide experience apparatus in connection with the radium treatment and build a room in which to keep the valuable product. The glass jar containing the radium is in a metal safe securely locked. There are walls after walls of lead partitions and the radium itself is not seen for two years. At the end of this time a few drops of water are added to replace for evaporation. Scientists say that radium will continue to give off emanations and that half

of it will be left after 1,700 years. It is understood that there are many patients waiting to come to the hospital for the radium treatment when the physicians are ready to administer it. Remarkable cures have been perfected even with internal cancer.

In addition to the radium which has been added to the equipment at Rutherford, Drs. Norris and Biggs have installed an X-ray machine, said to be the largest and most powerful in the entire South. This, too, involves a great expenditure of money, but makes the Rutherford hospital the best equipped institution in the South for operative cases, cancer cure and X-ray.

NEW JAIL FOR RUTHERFORD COUNTY

Three Story Modern Building—Plans Under Consideration for New County Home, Also.

Rutherfordton, July 17.—The county commissioners met in a call meeting here Monday, July 10, to decide on plans for a new jail. Mr. Milburn of the Milburn, Heister & Co., Architects, Washington, D. C., was present and discussed plans, etc., with them. The plan was decided on and the architects were instructed to make blue prints of the proposed building.

The new jail building will be three stories high, with twelve cells to a story. It will be very modern with steam heat, electric lights, shower baths, ample room for the keeper's family, hospital cell and juvenile court detention quarters, separate cells for each race and sex, also T. B. Ward. It will accommodate from 35 to 50 prisoners easily. It will be very attractive and up-to-date.

There is also a possibility that a new county home will be built soon.

HICKS GROVE REVIVAL

A revival meeting will start at Hicks Grove Baptist church on the fourth Sunday at 11 o'clock and will continue for a week or ten days. The pastor, Rev. Tom Hester, will be assisted by Revs. Fetter Martin and J. B. Wilson. The public is cordially invited to attend.

APPLES IN CLUSTERS

Writing from Lattimore, Mr. C. B. Hamrick says: "I can tell you of one thing which you don't see every day. I have an apple tree of the rusty coat variety which grows apples in clusters. They range from one to seven in a cluster. Most clusters have two to four apples. They grow close enough to touch each other."

Buy a Ford and spend the difference.

NOTICE OF SALE OF MUNICIPAL BONDS

STATE OF NORTH CAROLINA, RUTHERFORD COUNTY.

Notice is hereby given that the Town of Forest City, will, at the office of the Mayor in the Town of Forest City, North Carolina, at 2 o'clock p. m., on Tuesday, the 1st day of Aug., 1922, receive sealed bids or proposals for the purchase of \$50,000.00 Water Supply extension Bonds of the Town of Forest City, 1922 issue and \$15,000.00 Sewer Supply extension Bonds of the town of Forest City, N. C., 1922 issue. Said water supply extension bonds shall be of the denomination of \$1,000.00 each, and said Sewer Supply Extension Bonds shall be of the denomination of \$500.00 each; all of said bonds will be dated July 1st, 1922, and will draw interest at the rate of six per centum per annum, interest payable semi-annually.

Said Water Supply extension bonds shall be numbered consecutively from 1 to 50 inclusive and said Sewer Supply extension bonds shall be numbered consecutively from 1 to 30 inclusive, both of said issues shall be serial. The Water Supply extension bonds shall be payable in the following amounts and at the following times: \$1000.00 per year for the years 1925 to 1930 inclusive; \$2,000.00 per year for the years 1931 to 1952 inclusive.

And the Sewer Supply Extension Bonds shall be payable in the following amounts and at the following times: \$500.00 per year for the years 1925 to 1950 inclusive and \$1,000.00 per year for the years 1951 and 1952. Said bonds will have interest coupons attached, and all of said bonds and the interest thereon will be made payable in gold coin of the United States of America of the present standard of weight and fineness at the National Bank of Commerce of the City of New York, N. Y.

Said bonds will be issued pur-

suant to certain ordinances duly passed by the Board of Commissioners of the Town of Forest City on the following date, to-wit: May 23, 1922 and July 14, 1922.

The successful bidder, or bidders for said bonds will be furnished with the legal opinions of Messrs. Storey, Thorndike, Palmer & Dodge reputable bond attorneys of Boston, Mass., and Messrs. Quinn, Hamrick & Harris, attorneys of Rutherfordton, N. C. that the bonds are valid and binding obligations of the Town of Forest City. Said bonds will be printed at the expense of the Town of Forest City.

Bidders will be required to deposit with their bids with A. C. Keeter, Treasurer of the Town of Forest City, N. C., certified checks payable to the said A. C. Keeter, Treasurer, in the sum of 2 per cent of the amount of said bonds bid upon to secure the municipality against loss resulting from the failure of the bidder to comply with the terms of his bid.

All proposals shall be addressed to A. C. Keeter, Treasurer of the Town of Forest City, N. C., and shall be marked "Proposal for Water Supply Extension Bonds." or "Proposal for Sewer Supply Extension Bonds" as the case may be, or if the bid should be upon both issues the bidder is requested, in said proposal to state the amount of bid on each issue separately, and if the said bid is for both issues then the said proposal should be addressed to A. C. Keeter, Treasurer, and marked "Proposal for Water Supply Extension Bonds and Sewer Supply Extension Bonds."

All bids shall be sealed. The right is reserved to reject any and all bids.

This the 14th day of July, 1922. By order of the Mayor and Board of Commissioners of the Town of Forest City, North Carolina.

(Signed) L. C. LOWRANCE, Mayor of the Town of Forest City, N. C.
Attest: A. C. KEETER, Secretary and Treasurer.
39-3t.



ATLAS

PORTLAND CEMENT



MORE cars are destroyed by fire each year in the garage than on the open road. As much money is spent in garage rent each year as would adequately build new garages for all cars involved.

There are two answers to this situation. Own your own garage. Build of fire-proof materials.

Your building material dealer can tell you how to build most economically and permanently. He will tell you Atlas Portland Cement is "The Standard by which all other makes are measured."

The Atlas Portland Cement Co., Sales Offices:—New York—Boston—Philadelphia—Northampton, Pa.—Hudson, N. Y.—Leeds, Ala.

"The Standard by which all other Makes are measured"



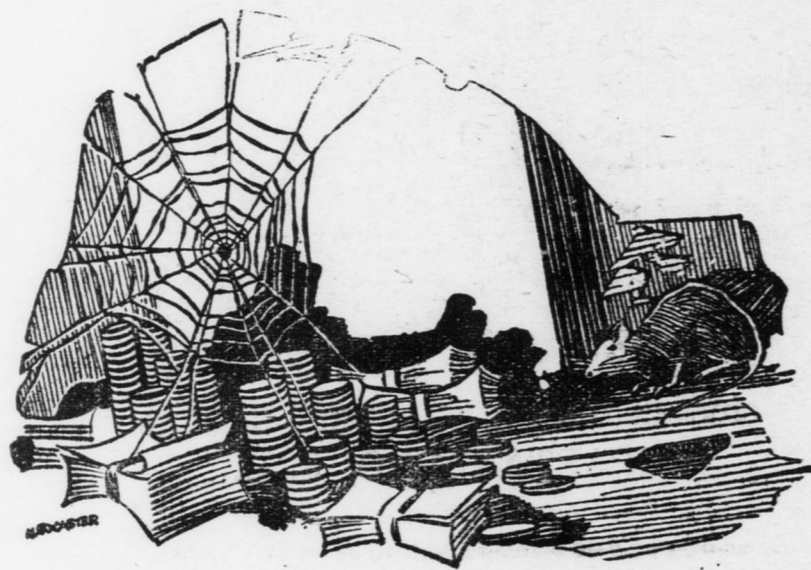
CORTRIGHT METAL SHINGLES



LAI D RIGHT OVER THE OLD ROOF

No Fuss or Mess—no exposure. Makes the roof fire and lightning proof—a roof that will last as long as the building.

FARMERS HARDWARE CO., Forest City
MILLERS HARDWARE CO., Rutherfordton



This Hoard Would Have Doubled in Value

DEPOSITED in this bank at 4% interest hoarded money which has been lying idle for years would have doubled in value instead of merely accumulating dust and cobwebs.

Happily not many persons today actually hoard money with the belief that it is safe from theft or accident.

Money need not be buried in old walls or cellars to be hoarded. It is hoarded money if it is idle money, useless money.

The safest way to make your money work for you and the community is to deposit it in the bank, where it is safe, draws interest, and helps build up the local community, thus enhancing the value of your property.

Our officials are business executives and can help to make your money work more profitably for you. Consult them without obligation.

Farmers Bank & Trust Co.

FOREST CITY, N. C.

Caroleen, N. C.



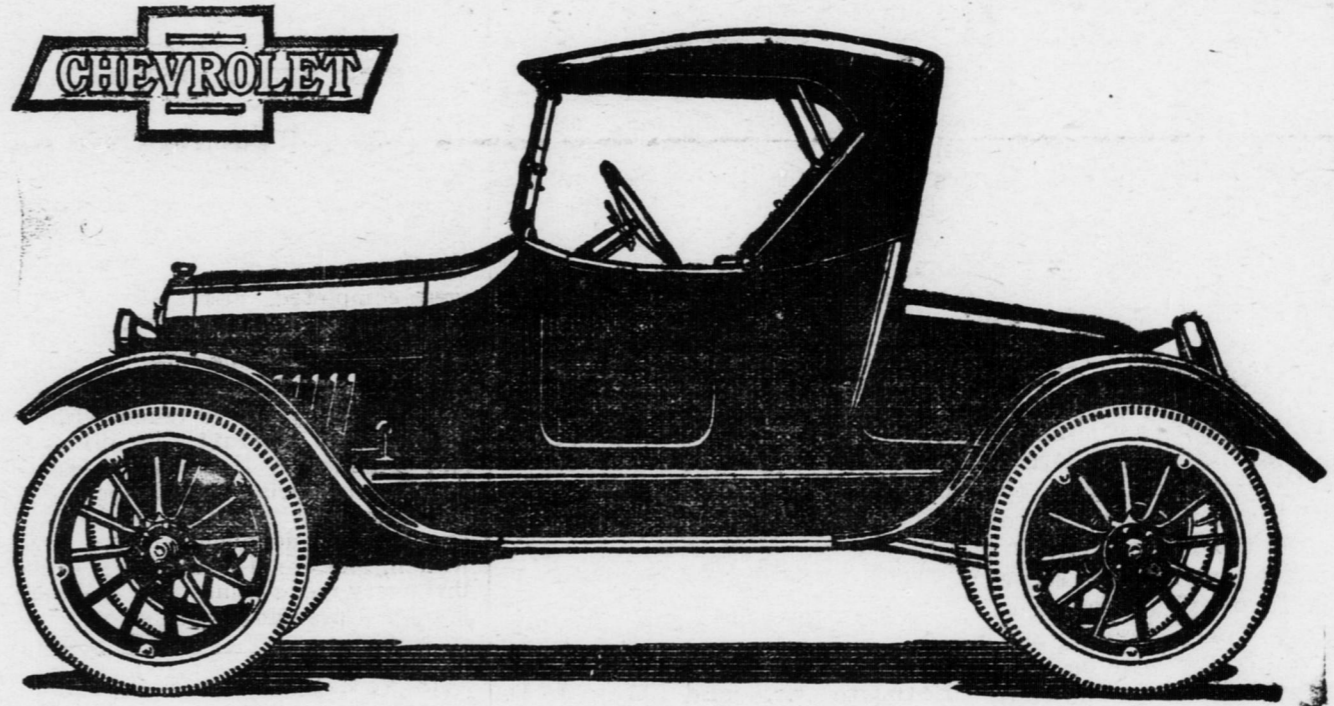
INVESTIGATE

Our Special Automobile Accident Policy

You will not find a more liberal policy at anywhere near the price you will pay for this protection. Indemnities for total or permanent injury. Fire and Life Insurance placed in some of the leading companies.

BROWN INSURANCE AGENCY

W. L. BROWN Bank Building B. H. LONG
BUILDING & LOAN OFFICE



The Lowest Priced FULLY EQUIPPED Roadster

\$525 f. o. b. Flint, Mich.

Price subject to change without advance notice

The Chevrolet Roadster is a car that can be used purely for business, purely for personal service, or in an ideal combination of both.

It is intensely practical as a business car. For salesmen it will serve splendidly to multiply earning power, making possible the covering of a much larger territory and more calls in a given time.

It has the fine appearance that carries prestige, which is another point in its favor as a business car. And then it is the cheapest in price of any car in America, quality and equipment considered.

And because it is the car of lowest operating cost, it becomes the cheapest in cost per year of service of any car in the world.

Forest City Motor Co.

AUTOMOBILE ACCESSORIES

TIRES AND TUBES

BATTERY SERVICE STATION