

The Greenville Daily News

J. CONRAD LANIER, President; JAS. L. MAYO, Secretary & Manager.
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Saturday Afternoon, May 31, 1919.

WHEN FUEL GIVES OUT

What will happen to the human race when it has no more fuel? Authorities differ about the stock of coal and oil that remains for use, but E. T. Bronsdon, writing in The Electrical Experimenter (New York, May), has come to the decidedly pessimistic conclusion that we will surely be out of both forever at the conclusion of the present century, provided our present rate of consumption is neither raised nor lowered. Since we have no assurance that the rate of increase of consumption will not keep on, Mr. Bronsdon believes that the year 1975 will see coal and oil so scarce that only millionaires can afford them. Coal, he thinks, may then be \$500 a ton and crude oil \$25 a gallon. He goes on:

"Raising prices and increasing scarcity surely will drive us to other fuels. Alcohol has been cited as a probability, mainly because it can be produced anywhere crops are grown. The truth of this matter is that if the fuel requirements of the world were to be supplied by the world's crops there would be no crops left to feed the world's inhabitants.

"The final summation simply is that when coal and oil both give out we will have an era of substitutes beside which the war-bread of the past year will be heavenly. We will scratch around, burn up all our forests, dig our peat-bogs to the bottom, and do what we can to find other substances to supply the deficiency. All the substitutes will be costly, both from point of view of actual price and in point of efficiency. Those who can not afford to use them will simply have to move toward the equator or freeze to death.

"Radium is the one direct answer to the problem raised by this situation. True, it exists only in minute quantities in the earth's crust. True, under our present system of extraction it costs prohibitively. Still, it is the only logical answer.

"Why? While radium is present only in proportions of from one to three grains per ton in the outer thirty miles of the earth's crust—excluding the oceans, of course, in which there is only a trace—there is sufficient of it in the upper two miles of crust to supply all possible power-wants of man. The fact that it now costs us over a half million dollars a pound to extract it is no argument. The scientific brains of the world never has been focused on the problem of securing radium. Only the inventive skill of a small number of people has been concerned with the processes of mining and extracting any kind of precious metal. With only a few dozen laboratories in the world knowing anything whatever about radium, the cost of securing the metal has been cut in half in the last four years. In the event that radium showed itself to be the only salvation for men outside of the equatorial zone, would not this cost be slaughtered? Would not radium be extracted by the ton instead of by the milligram? When it is considered that by the extraction of all the radium in a belt of land ten miles wide by three miles deep, extending around the earth, sufficient of the metal would be secured to run civilization just as it stands until eternity, without further outlay for power of any kind, does his seen impossible? It would be an undertaking for centuries, undoubtedly, but what of it? There would be little or no depreciation in the metal secured year by year, and every tiny particle mined and extracted would do away with the necessity for just so much other fuel. In case the project were started under government or other competent supervision, the probability would be strong that the descending price curve of radium would cross the rising cost curve of other fuels in the course of from fifty to one hundred years.

The only alternative to this somewhat desperate plan seems to Mr. Bronsdon to be the piping of steam and hot air from the earth's interior. On a small scale this has been done already in Italy, but being of a gloomy temperament, he fears that serious disturbances, earthquakes, cracking of the crust, and other disasters might follow the experiment of trying this on a large scale.

TERRIBLY SWOLLEN

Suffering Described As Torture Relieved by Black-Draught.

Rossville, Ga.—Mrs. Kate Lee Able, of this place, writes: "My husband is an engineer, and once while lifting, he injured himself with a piece of heavy machinery, across the abdomen. He was so sore he could not bear to press on himself at all, on chest or abdomen. He weighed 165 lbs., and fell off until he weighed 110 lbs., in two weeks.

He became constipated and it looked like he would die. We had three different doctors, yet with all their medicine, his bowels failed to act. He would turn up a ten-cent bottle of castor oil, and drink it two or three days in succession. He did this yet without result. We became desperate, he suffered so. He was swollen terribly. He told me his suffering could only be described as torture.

I sent and bought Theford's Black-Draught. I made him take a big dose, and when it began to act he fainted, he was in such misery, but he got relief and began to mend at once. He got well, and we both feel he owes his life to Theford's Black-Draught."

Theford's Black-Draught will help you to keep fit, ready for the day's work. Try it! NC-131

DISSOLUTION NOTICE

This is to notify all persons that the firm of Edwards and Wadford, Grifton, N. C., has this day been dissolved by mutual consent, J. S. Edwards retiring from the firm, G. T. Wadford being the purchaser.

This is to further notify all persons that the said T. G. Wadford assumes all the obligations of the late firm and all those owing the late firm are requested to pay same to the said T. G. Wadford, Grifton, N. C. This May 31st, 1919.

J. S. EDWARDS.

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P. R. HINES

ATTORNEY-AT-LAW
Office: Edwards Bldg. Practice in all State Courts
GREENVILLE, N. C.

Dr. Alex Viola, Jr.

VETERINARIAN
Tucker & Clark Stables
PHONE 447

Dr. Chas. O'H. Laughinghouse

Office 208 National Bank Building
Residence Phone 28. Office Phone 170

DR. E. P. SPENCE

Dentist
Third Floor National Bank Building
PHONE 142

RAILROAD SCHEDULES

Time at Greenville, N. C.—Not guaranteed.
Corrected to May 11, 1919
Atlantic Coast Line Railroad

Leave	Arrive
7:40am	Weldon-Norfolk-Richmond 8:35pm
1:23pm	Kinston Local 4:19pm
5:23	Weldon Local 1:18pm
6:40pm	Kinston Local 7:35am

Leave	Arrive
1:35am	Norfolk-New Bern 3:32am
3:32am	Raleigh-Charlotte 1:36am
8:28am	Raleigh Local 5:42pm
9:40am	Norfolk 4:01pm
4:01pm	Raleigh 9:40am
5:42pm	Washington-Belhaven 8:28am

a Daily except Sunday. All other time daily. See ticket agents for detailed schedules and verifications of time shown above.

FINE BLOODED HOGS—EGGS—SEEDS—COTTON SEED—TOBACCO FLUES

I keep on hand at all times one half million or more all heart cedar shingles. Price from \$5.00 per thousand up. Will begin making flues March 1st and can make deliveries after that date in any quantity.

During this spring I will have 10 brood sows and gilts, all full blooded Duroc Jersey and Duroc and White Chester crosses for sale.

Have about 15 bushels Ricks Cotton Seed for planting.

Thoroughbred Black Minorca and Barred Plymouth Rock eggs for hatching at \$1.50 for 15.

J. J. JENKINS
Office Gormans Ware House

United States Railroad Administration Norfolk Southern Railroad ROUND TRIP EXCURSION RATES SUMMER TOURIST

Tickets on sale May 15th limited for return to October 31st, 1919 to Virginia Beach, Va., Cape Henry, Va., Norfolk, Va., Morehead City, N. C., Beaufort, N. C., Nags Head, N. C., Manteo, N. C.

WEEK END FARES to above named points. Tickets on sale every Saturday and Sunday, May 24th to September 7th, limited to return Tuesday following date of sale.

SUNDAY EXCURSIONS Virginia Beach, Va., Norfolk, Va., Cape Henry, Va., Morehead City, N. C., Beaufort, N. C.

Tickets on sale every Sunday limited to day of sale, May 25th to September 8th.

For fares, descriptive folders and other information apply to nearest ticket agent.

Chautauqua's Value Today

"During the war President Wilson looked upon and counted the Chautauqua as 'an integral part of our National Defense.' He appealed personally to the people to support it as a public duty. "In the period of reconstruction the platform is offering the only sane, sensible and lasting solution for our industrial and social unrest—that is a sane, calm and reasonable discussion of the problems now up for solution. Under the Chautauqua tents the people are coming together for the purpose of reasoning together.

"We have started out to take our message of hope and aspiration to the men in the field, in the factory, yes, out in the forest. We are now putting oil in toll and laughter in work.

"The Chautauqua has done more than any other force to break down the imaginary Chinese Wall that all too often and all too long has separated the town from the country.

"Ex-Governor Eberhart, of Minnesota, has said: 'If I had my way I would rather have had the honor of being the father of the Chautauqua movement than any other one started in America.'

"The Chautauqua is now doing its share to make not only democracy a workable reality at home, but it is also, helping to carry the blessings of education, entertainment, relaxation, pure amusement and purposeful fun to all the world.

"The Chautauqua taught the youth of America that men and women are more than dollars and cents; that human lives are more than mere things; that ideals are more potent than armaments; that the masses are more powerful than potentates and armies; that, when the spirit is right and noble, the deeds will follow as effect follows cause.

"The Chautauqua has helped to give the old world a new vision and has helped to recruit the millions of brave boys who put that vision into purpose."

FRED HIGH

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A chance is all I ask. I treat horses, cows and dogs of all diseases. Foot troubles in horses. I do my own shoeing.

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Plans and Estimates Cheerfully Furnished. First Class Workmanship.
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Have You Tried Heekins Baking Powder?

Buy a 1 lb. can for 25c and get 1-2 lb. can free. This Baking Powder is great.

We have on hand Fresh Corned Herrings and a nice line of Jams.

Phone 75 for your wants
E. H. MOORE & CO.

A FULL LINE OF

Electric fans, irons, vibrators, sewing machines, toasters, lamps and other electrical necessities for the home.

GREENVILLE ELECTRICAL SUPPLY CO.

THE DAILY NEWS IS \$4 a year and WORTH IT

Greenville's Chautauqua

Pitt County's Seven Joyous Days--Opens Monday JUNE 16th--Closes SUNDAY, JUNE 22nd--Program:

FIRST DAY AFTERNOON Admission 35 cts
3:30 Series Lecture—Chautauqua Superintendent.
Concert—Pietro Mordelia Company.

SECOND DAY AFTERNOON Admission 35 cts
3:30 Concert—Overseas Quartette.
Series Lecture—Chautauqua Superintendent.

THIRD DAY AFTERNOON Admission 35 cts
3:30 Lecture—Carlton Chamberlayne.
"Tomorrow"

FOURTH DAY AFTERNOON Admission 35 cts
3:30 Concert—1919 Revue Company.
Series Lecture—Chautauqua Superintendent.

FIFTH DAY AFTERNOON Admission 35 cts
3:30 Concert—Brooks Orchestral Club.
Lecture—Miss Welthy Honsinger.

SIXTH DAY AFTERNOON Admission 35 cts
3:30 Paganant—"The Wop"—Presented by the Junior Chautauqua.
Concert—Hawaiian Concert Company.

SEVENTH DAY EVENING Admission 75 cts
8:15 Opera—"Robin Hood"—Chautauqua's greatest musical success. Full cast, chorus, and orchestra (35 people).

EIGHTH DAY EVENING Admission 75 cts
8:15 Concert—Hawaiian Concert Company.
Lecture—Dr. Thomas E. Green—"The Salt of the Earth".

Season Tickets, admitting holder to entire program go on sale Monday, June 9. Adults \$2.50, Children \$1.00