

Rail oddities



WILLIAM S. COY HAS BEEN DESIGNATED AS THE FIRST FEDERAL AGENT TO SUPERVISE THE RAILROADS UNDER THE NEW FEDERAL ACT. COY HAS BEEN DESIGNATED AS THE FIRST FEDERAL AGENT TO SUPERVISE THE RAILROADS UNDER THE NEW FEDERAL ACT.

ONE DOLLAR WILL TAKE THE AVERAGE AMERICAN RAILROAD PASSENGER OF A MILE TODAY, AS COMPARED WITH 25 CENTS IN 1921.

Sidereal Corn With Nitrogen

To insure adequate supplies of food at reasonable cost, it is necessary that efficient methods be used in growing this food or near the same where it is to be grown, say W. H. Rankin and B. A. Krantz, agronomists with the Agricultural Experiment Station at State College.

They point out that an average annual crop yield of 50 bushels per acre for the state is proof of inefficient application on many farms.

The recommendation offered by these scientists is on the basis of experiments conducted by them recently is that nitrogen be supplied to the plants from added commercial nitrogen in siderealizing as well as from the decomposing organic matter in the soil.

For example, a 50 bushel corn crop takes from the soil about 72 pounds of nitrogen, the equivalent of 60 pounds of nitrate of soda. The part of this that can be supplied by the soil will depend to a large extent upon the content of actively decomposing organic matter in the soil.

Except on very fertile soils, commercial forms of nitrogen are needed to supply an adequate amount for a good yield of corn.

Shortages of nitrogen in soils in this state can be seen every season.

Shaw To Join Staff Coble Dairy Farms

Dr. A. O. Shaw, head of the animal industry department at State College since March 1942, has resigned his position at the college and will become superintendent of the Coble Dairy Farms near Lexington, Davidson county, on July 1.

Dr. L. D. Baver, director of the Agricultural Experiment Station, in announcing Shaw's resignation, stated that he will be temporarily succeeded by Dr. Wm. J. Peterson, chief of the animal nutrition section, until a new head can be chosen for the department.

Dr. Shaw was reared on a farm in Southern Idaho and did his college work at the University of Idaho, at Pennsylvania State College, and at Kansas State College, where he was associate head of the dairy department before coming to North Carolina.

Dr. Baver expressed his regrets at losing Dr. Shaw from the staff of the Experiment Station and State College but stated that he was glad that the livestock expert would remain in the state for consultation and advice on matters affecting the livestock industry.

Rankin and Krantz say. Nitrogen deficient plants are easily recognized by their pale yellowish green color and the firing of the lower leaves.

This yellowing or firing starts along the center of the leaf and spreads until the whole leaf dies. In severe cases the firing may proceed up the leaves of the plant to the shoot or plume. If these symptoms appear before traveling no ears, merely stubble, will be formed.

RAILROAD ATTACK

ONE DOLLAR

For United States Senate

A PROGRESSIVE
AND
ABLE LEADER

STATESMAN
WITH A
VISION



Clyde R. Hoey

Friend Of The Masses

Governor Hoey is pre-eminently fitted to represent North Carolina in the Senate in this crucial period in world history. His previous legislative experience in North Carolina in both the house and Senate; his prior service as a member of Congress and his recent term as Governor of North Carolina all combine to equip him in a very special way to render outstanding service, even as a new member, in the august Senate body at Washington.

Governor Hoey is familiar with the problems confronting business and industry, labor and agriculture, in both war and peace, and is well qualified to represent our State in the grave transition period following the war. He believes in the sort of America which you cherish and which must be preserved for your children. He believes in doing everything possible to win the war and then wants to see the fruits of our victory preserved in the form of a permanent and enduring peace.

The true purpose of government is to do justice between all of its citizens and to maintain the rights of both the weak and the strong and preserve equal opportunity for all. There can be no real free enterprise unless the whole people are protected from monopolistic control.

Governor Hoey has expressed his wish to serve on the Agriculture Committee in the event of his election to the Senate. North Carolina has not had representation on this powerful committee in the Senate for half a century, although this State stands among the first half dozen states of the Union in agricultural importance. Half of the people in North Carolina live on the farm and are engaged in farming and Governor Hoey believes that he would be able to render them an the whole public real service on this Senate Committee.

The State will be fortunate to have a man of the vision, foresight and courage of Governor Hoey to serve in the Senate. He has no personal ambition to satisfy, but his whole thought and purpose will be to champion vigorously the measures for the common good and to devote himself to the service of the people of this commonwealth and the nation, and do justice between all groups and races.

HOEY FOR SENATE COMMITTEE



**VOTE FOR
Max R. Dixon
FOR
Register of Deeds**

In The DEMOCRATIC PRIMARY MAY 27, 1944

— QUALIFICATIONS —

37 years of age. Born and raised in Cleveland county. A lifelong Democrat. Son of the late O. C. Dixon and Mattie Gold Dixon. Grandson of the late W. F. (Min) Gold. A graduate of the University of North Carolina. At the time of induction into the U. S. Army held the position of the Southern Cotton Oil Co. Since being discharged from the Army, Manager of the Shady Office of the H. & J. Finance Corporation.

Well qualified by age, education and experience to efficiently serve Cleveland county as Register of Deeds.

If you believe that 35 years is long enough for anyone to serve as Register of Deeds, then vote for me.

If you believe for any reason that a change in the office is for the best interest of the people of Cleveland county then vote for me.

MAX R. DIXON