

PLANS VITAL TO T.V.A. WORK

Proper Planning Is Necessary Preliminary To Development of The Tennessee Valley

The necessity of proper planning as a preliminary to achieving the full objectives of the Tennessee river basin development is comprehensively set forth in the following statement by Dr. Arthur E. Morgan, chairman of the board of directors of the Tennessee Valley Authority charged with that program.

"The amount of careful work that must go into the planning of a project like that at Cove Creek is only vaguely sensed by the public. The Cove Creek dam, now planned as one of the dams of the country, would have been the highest dam in the world twenty years ago. The reservoir will be one of the world's greatest artificial lakes. Hardly has such a vast quantity of water been stored behind such a high dam. Any flaw would cause such great damage that the structure must be planned with utmost caution.

"One of the best designed dams in America is the great Boulder Canon Dam on the Colorado river. The public will never realize the painstaking work expended on that design. For instance, the heat generated by the setting of the huge mass of cement may be so great as to weaken and endanger the safety of the dam. Therefore, a great system of cooling pipes was devised to lower the temperature of the cement. This, in turn, made it necessary to do extensive work in a full chemical study of the materials at every cement factory within shipping distance, and to invent new types of cement of great strength but which will not overheat.

"This is just one of the many problems that had to be solved. The same staff of engineers that planned the Boulder Canon Dam is now at work on the plans for the Cove Creek Dam. Every effort is being made to secure rapid progress. The directors of the Tennessee Valley Authority are proceeding with the utmost expedition consistent with ultimate safety of the work. They have taken every advantage of the comprehensive preparatory work done by the Army Engineers and are now engaged in studying all problems connected with the project.

"As is customary in preparation for dam construction, a survey has been made of the railroad grade to the Cove Creek site, and estimates of cost are about complete. In addition, surveys for a highway were begun after the board was organized a month ago, and are not yet finished. A study is now being made of the cost of hauling materials by truck to Knoxville compared with the expense of building and operating a railroad. A truck highway may be cheaper. We will know shortly.

"The purpose of the Tennessee Valley Authority is to help in the general, all-round, permanent development of this region. Aside from planning and building public works, it hopes to encourage the development of small industries in the small towns in the hill region. To accomplish this it plans to enlist the help of men from the small towns in building the dam; and while they are working on the dam it is hoped they may be shown how to carry on some industries back in their home towns by competent professional training. These local activities inevitably will largely increase the prosperity of the larger cities which primarily are supported by the agricultural and industrial life of the Tennessee river region.

"As is well known, the Tennessee Valley Authority is planning to transmit cheap power to the smaller communities. But this service will have little value if the people in these communities lack the facilities to utilize it. A man in a small town fifty miles away cannot afford to send to Knoxville or Chattanooga for an electrician to wire his house. There should be a neighbor living in his own home who is able to do that. The fact is true of other skills necessary to build out the full, comfortable social and industrial life of these communities.

"The most important point to be understood is this: The Tennessee Valley Authority is not primarily an emergency employment relief measure. In its various programs the United States Government has provided about five billion dollars to overcome the depression. A considerable proportion of this sum is to be spent in the Tennessee Valley by various other agencies of the Government. Only one per cent, roughly speaking, was allocated to the Tennessee Valley Authority. The money should be used as far as consistent to relieve unemployment. But that is not the main purpose. The main purpose is to make the business and social life of the farms and small towns permanently prosperous, to get the help of the young people in training competent folk to carry on the small industries, and to add to the capacities of the old and young to enjoy their lives where they were born. It is a pioneer job, requiring the pioneer spirit and the pioneer patriotism of those who originally peopled the valley almost two hundred years ago. The historic origin of the people, and their sturdy, independence of character, as well as the great natural wealth of the valley, and its ideal geographical relation to the rest of the continent, led the nation to place the responsibility for the success of this undertaking on the Americans of the Tennessee river basin.

"The consciousness that these rich possibilities are dormant here has caused the nation to provide the funds for a demonstration of a better industrial, agricultural and social life that will be a shining example for the inspiration and education of the whole country."

Clay Target Champ



Ned Lilly, a seventeen-year-old lad from Stanton, Mich., won the national clay target championship at the thirty-fourth annual grand American trap shooting tournament held at Vandalia, Ohio, Ned, the first junior to capture this title, broke 199 out of 200 targets. He also successfully defended his junior title, won last year.

Two New Bulletins Ready For Farmers

Two new bulletins, "A Study of North Carolina Dunes" and "Sanitation as a Method of Controlling Stomach Worms in Lambs" are ready for distribution by the Agricultural Experiment Station of North Carolina State College.

Prof. R. H. Rouse, associate agricultural economist of the college and author of bulletin 258, "A Study of North Carolina Dunes," points out that it is possible to conduct a dairy profitably in this State. Economic feeding and the use of labor are discussed at length.

Total costs and comparative tables are also given in the bulletin.

"Sanitation as a Method of Controlling Stomach Worms in Lambs," bulletin 257, is written by Prof. Earl H. Hostetter and John E. Foster, of the State College animal husbandry division. The work was conducted on the State Experiment Station farms. The authors concluded that:

"If lambs are permitted to graze on permanent pasture, that is infested with stomach worms, throughout the growing season in the Piedmont region a large per cent will die if not drenched regularly. Tables illustrate this study.

"Lambs that had access to winter grazing, Abruzzi rye and crimson clover maintained their weight during the lambing and nursing periods while those kept on permanent pasture or in dry lots showed a slight loss in weight.

"It is unnecessary to drench lambs that were grazed on permanent pasture before June 1. However, from June 1 to November 1, regular drenching is imperative.

"The use of temporary pasture is equivalent to drenching every 14 days, and systematic use of temporary pastures is a feasible method of decreasing stomach worm and other intestinal parasite infestation in sheep to such an extent that these parasites do not interfere with the normal growth and gains of lambs.

"Probably the most practical method of stomach worm control is a change of pasture as often as possible supplemented with drenching when conditions show this to be necessary."

Aged Man Gets A Divorce And Also License To Wed

T. J. Bradshaw, 70-year-old farmer of Newton, was granted a divorce in Catawba county superior court here Wednesday.

Immediately following the decision of the court, Bradshaw went downstairs to the clerk's office and after paying the cost for the action he walked across the corridor and secured a license to wed again.

Register of Deeds Carpenter issued him the desired permit and the aged man was thought to have been married later in the afternoon.

The license was granted for T. J. Bradshaw, aged 70, and Mrs. Mamie Greenon, aged 40.

Forgets Bride's Name When Asking For The License

Applying for a marriage license proved an embarrassing moment for Clyde Maulson of Manchester, Iowa. He arrived at the courthouse and made application for the license, but when the official asked him who the woman was Maulson couldn't think of her name. He stood at the application desk several minutes, striving to recall, then hurriedly departed. His embarrassment did not prevent his plans from going through, however, for he returned with the prospective bride's mother and received a license to wed Donna Jean Burgin of Strawberry Point.

Ned—So he killed her, did he? That must have made her feel cheap. Belle—On the contrary; it gave her a very expensive feeling—she's sued him for \$20,000 for damage to her heart.

NOTICE OF TRUSTEE'S SALE

Default having been made in payment of the indebtedness secured by the certain deed of trust to me as Trustee for Dixie Fire Insurance Company by H. B. Atkins and wife, Nora S. Atkins an August 29th 1918, and recorded in the office of the Register of Deeds of Haywood County in Book 1 page 233 I will, under and by virtue of the power of sale contained in said deed of trust and at the request of the certain trust and for the purpose of discharging the debt secured by said deed of trust proceed to sell to the highest bidder, for cash, at the court house door in Waynesville, Haywood County, North Carolina, at 12:00 o'clock M., on

WEDNESDAY, OCTOBER 4, 1933

the following described land, to-wit: Situated in the town of Waynesville beginning at a stake on the sidewalk line on the east side of Main Street, being the southwest corner of Bishop James Atkins lot and 30 feet from the corner of the old L. T. Holmes Bakery lot and runs in northerly direction 58 feet with Main Street to a stake; thence in a easterly direction parallel with the L. T. Holmes and Bishop James Atkins line 125 feet to a stake then in a northerly direction parallel with Main Street 58 feet to Bishop James Atkins' line; then in a westerly direction with Bishop James Atkins' line 125 feet to the beginning, this lot being 58 feet front by 125 feet deep and if the alley laid out by the town of Waynesville on the back side of Main Street should be at a greater distance from Main Street than 125 feet then this lot is to run to said alley provided that said alley is not more than

140 feet from Main Street. This the 23rd day of August, 1933. A. L. BROOKS, Trustee. Brooks Parker & Holderness, Attorneys at Law, Greensboro, N. C. No. 95—Sept. 7-14-21-28

NOTICE OF SALE OF REAL ESTATE

Default having been made in the payment of the indebtedness secured by a certain deed of trust executed to the First National Company of Durham, Inc. and the Union Trust Company of Maryland, Trustees, on the first day of July, 1928, by Sam Knight and wife Flora Knight, on the lands herein described, said deed of trust being recorded in Book 21, page 496 in the office of the Register of Deeds of Haywood County, N. C., the undersigned will having been so requested by the holder of said indebtedness offer for sale at public auction, to the highest bidder for cash, at the Court house door in Haywood County, N. C. at twelve o'clock noon on Monday, October 2nd, 1933, purchaser assuming all unpaid taxes and street assessments, the land described in said deed of trust, to-wit:

BEGINNING on a stake in the westerly margin of Church, which stake is 332 feet S. 7 degs. 30 mins. West from the intersection of Main Street and Church Street, and which stake is Oscar Knight's southeasterly corner and runs with said Street, South 7 degs. 30 mins. West 60 feet to a stake; thence North 82 degs. 30 mins. West 150 feet to a stake; thence North 7 degs. 30 mins. East 60 feet to a stake Oscar Knight's corner; thence with Oscar Knight's line, South 82 degs. 30 mins. East 150 feet to the BEGINNING corner being the same lot of land conveyed to Sam Knight by deed April 25, 1921 from J. N. Knight and wife and recorded in Deed Book No. 55, page 230. Record of

Deeds for Haywood County, North Carolina. The Union Trust Company of Maryland having resigned as trustee as in said Deed of Trust provided, the sale is being advertised and conducted by the undersigned Trustee, First National Company of Durham, Inc. This the 23rd day of August, 1933. W. G. Braham and T. L. Blalock, Receivers of said N. C. Trustee No. 96—Sept. 7-14-21-28

NOTICE OF SUMMONS

STATE OF NORTH CAROLINA HAYWOOD COUNTY.

IN THE SUPERIOR COURT, BEFORE THE CLERK. Sarah Russell, Charles L. Russell, Johnny Russell, by her next friend, Alvin T. Ward and John M. Queen

vs. Turner Russell and wife, Lena Russell, C. B. Russell and wife, Myra Russell, Robert Russell and wife, Orpha Russell, Flossie Frazier and husband, Wilson Frazier, Marjorie Paxton and husband, J. T. Paxton and Mary Russell.

The defendants, Robert Russell and wife, Orpha Russell, Flossie Frazier and husband, Wilson Frazier, above named will take notice that an action entitled as above has been commenced in the Superior Court of Haywood County, North Carolina for the partitioning of the M. S. Russell lands in which the defendants are proper parties; and the said defendants, Robert Russell and wife, Orpha Russell, Flossie Frazier and husband, Wilson Frazier, will further take notice that they, and each of them, are required to appear before the Clerk of the Superior Court of Haywood County, North Carolina at his office in the Court House on or before within 10 days after Oct. 4, 1933, and answer

or demur to the complaint and petition in said action or the plaintiffs or petitioners will apply to the Court for the relief demanded in said petition. W. G. BYERS, Clerk Superior Court Haywood County, N. C. This the 23rd day of Sept., 1933. No. 97—Sept. 7-14-21-28

NOTICE OF TRUSTEE'S SALE

On Monday, October 9, 1933, at eleven o'clock, A. M. at the court house door in the town of Waynesville North Carolina, I will sell at public outcry to the highest bidder for cash the following lands and premises lying and being in Waynesville Township, Haywood County, North Carolina, and more particular bounded and described as follows:

BEGINNING on a stake in the Northwest side line of the Coun road and the Southeast corner of Mr. Ross' lot, and runs N. 13° W. 732 feet to a stake on the Southeast side of the public road; thence N. 53° E. 2 feet with the side line of said road to stake; thence S. 14° 30' E. 744 feet with the Stringfield line to a stake on the Northwest line of the coun road; thence S. 57° W. 260 8-10 feet with sideline of said road to the BEGINNING, containing 3 95-100 acre more or less, and being the san lands conveyed by Thomas Strinfield and wife, to W. C. Phillips at wife Myrtle Phillips by deed dated November 20, 1926, and recorded in Book 74, page — Record of Deeds of Haywood County.

Sale made pursuant to power sale, conferred upon me by deed trust executed by W. C. Phillips at wife Myrtle Phillips, dated Decer ber 29, 1926, and recorded in Book 74, page 233. Record of Deeds, Haywood County. This the 8th day of September, 1933. GEO. H. WARD, Trustee. No. 100—Sept. 14-21-28-Oct. 5

Final Notice To TAXPAYERS

All Property on Which 1932 Taxes Have Not Been Paid Will Be Advertised for Sale Thursday, October 5th, And Will Be Sold on The First Monday in November.

In Order to Prevent Property from Being Sold And To Avoid Additional Cost, we Urge All Who Have Not Paid 1932 Taxes To Pay

At Once

You Can Save Money By Giving This Matter Attention Board Of Commissioners Of Haywood County