WOOD WASTE AND THE BELL SYSTEM

Treating Plants For Conserving The Life Of Telephone Poles.

A National Conference on the Utilization of Forest Products under the auspices of the United States Department of Agriculture was held recently in Washington, D. C. The principal aim of the conference was to bring before the nation the vital necessity of reducing wood waste. The occasion was an important one. The conference was addressed by the President of the United States, two members of the Cabinet, the Chief of the United States Forest Service and many others. These addresses received wide publicity. More people than ever before, now know that prompt and vigorous action is required to overcome, as far as possible, the growing shortage of wood.

Telephone companies are giving this matter very serious attention, for it is something that vitally affects the entire industry. One of the principal means of reducing wood waste in the Bell system has been the establishing of treating plants for conserving the life of telephone poles.

Butt treating creosote plants have been installed and are now being operated at Natural Bridge and Shipman, Va.; Ceredo, W. Va.; Sylva, N. C.; Nashville, Tenn., and Danbury and Willimantic, Conn. When operating to capacity these plants will treat about 139,000 poles per year and may easily be enlarged to treat additional quantities as the demand for butt-treated poles develops.

Due to the scattered locations of the chestnut timber and also to the fact that in many places this timber is rapidly being depleted by the blight, it required considerable study to establish locations for open tank treating plants which would be convenient for applying the treatments and would also have a sufficient available pole supply to permit the operation of the plants long enough to warrant the necessary investment in them.

In areas which are gradually being extended from the northern part of the chestnut growing territory into the southern sections, blight is rapidly making serious inroads into pole timber. North of the Potomac River practically all chestnut territories have been visited by the blight, and it has in a major sense crossed into areas south and southwest of this river, where it is developing from scattered spots. While many poles are yet secured in the blighted areas, they must be cut within a very few years after becoming affected, in order to save them from the decay which destroys blighted poles after they are killed.

For a number of years chestnut timber, because of its many desirable characteristics, has served a broad field of usefulness in telephone line construction work, not only in its native territory, the eastern and south eastern part of the United States, but also in neighboring States.

In the District of Columbia, Maryland, Virginia and West Virginia territory served by the Chesapeake and Potomac Telephone Company about 31,000 poles will be used for new lines and for replacements during 1925. Of this number more than 70 per cent. will be "Butt treated" with creosote oil. In the Bell system as a whole 200,000 chestnut poles will be used this year and a large per cent. will be "butt treated."

A chestnut pole lasts satisfactorily above the ground line but decays at and within a few inches below the ground, thus weakening it at a critical point. In order to protect the poles from decay at this location, the open tank creosote treatment seems to be the most satisfactory, where the facilities for applying the treatment are available. In general this treatment consists of standing the poles in an open tank and treating them in a creosote bath which covers them from the butt ends to a point about one foot above what will be the ground line when the poles are set.

In so far as practicable the poles are seasoned six months or more before being treated. The method of treatment consists of immersing the butts to a level of about one foot above what will be the ground line of the poles, for not less than seven hours in creosote at a temeperature between 212 and 230 Fahrenheit. At the end of the hot treatment, the hot oil is quickly removed from the tank and cold oil at a temperature of from 100 to 110 Fahrenheit is permitted to flow quickly into the treating tank to the level previously reached by the hot oil. The cold oil treatment lasts for at least four hours.

During the treatment, the creosote is absorbed by the pole to such an extent that as an average, about 95 per cent. of the sapwood in the treated section of the pole is saturated. This requires from two to four gallons of oil per pole, depending upon the size and condition of the pole being treated.

The treating of chestnut poles has become an important factor in the conservation of the country's natural resources. This treatment has made possible the utilization of this valuable and rapidly diminishing timber, cover a considerably longer period of usefulness.

Adequate stocks of poles for electric light and telephone lines are maintained by the Western Electric Company to assist in quick restoration of service when a storm has damaged existing poles. These poles are cut under scientific forestry regulations.

NOTICE

The draw in the bridge over Morgan Creek is out of order and may not be opened until further notice.

Any load greater than six tons gross, is prohibited from using this bridge.

G. B. TAYLOR,
m9-4t Kent Co. Roads Engineer.

MILLINGTON

Miss Addie Vansant, of Wilmington, spent the last week-end with her Mildred, and sonsister, Miss Marie Marie Vansant.

Mr. James Embert entertained a number of guests over the holiday. Among them were Mr. and Mrs. A. H. Pierson and daughters, Elizabeth and Mildred and son, Howard, of Coatsville, Pa., Mr. and Mrs. Wm. Kohler and little daughter, Doris, of Atco, N. J. and Mr. and Mrs. Irving Voshell and daughter, Elizabeth, of Wyoming, Del., all enjoyed a wonderful trip.

Rev. Willard Everett and wife, of Modesta, Ill., are visiting relatives in and near town.

D. B. Ford, Jr., and sister, Miss Kathryn, of Chestertown, are visiting their grandparents Mr. and Mrs. J. P. Ahern.

Mr. Price Phillips and sister, Miss Ethel, of Wilmington are spending a few days with Mrs. Ruth Bowman.

Miss Annie Taylor, of Hursley, Va., is visiting her brother, Mr. R. J. Taylor, at Hotel Bailey.

Mr. James Pennington, of Baltimore, spent the last week-end with his parents, Mr. and Mrs. Liston Pennington.

Mrs. F. C. Numbers is visiting friends in Wilmington this week.

Mrs. Robert VanHoey and little daughter, Ruth, returned to their home in Smyrna, Del., after spending a week with Mrs. James Embert, near town.

Miss Edna Strong, of Rock Hall is visiting her sister, Mrs. Merritt Brice.

Mrs. Lizzie Anderson spent last week-end with her sister, Mrs. Charles Leager, at Prices, Md.

Mr. Bob Dailey, of Marcus Hook, and Mr. and Mrs. Ernest Radnor and children, of Wilmigton, are visiting Mr. and Mrs. W. H. Loper.

Misses Alice and Marie Higman, of Philadelphia, spent the week-end with their father, Mr. Norman Higman.

Miss Margaret Slaughter, of Elkton is visiting her grandparents, Mr. and Mrs. John T. Slaughter.

Miss Elizabeth Stevens, of Philadelphia, spent the week-end with her parents, Mr. and Mrs. Charles Stevens.

Mr. and Mrs. Adolphus Price were Week-end visitors at the home of his parents, Mr. and Mrs. W. H. Price.

The celebration of the Fourth passed, off splendidly, with nothing to mar the happiness of the occasion. A large number gathered early in the morning to witness and participate in the parade which formed at 11 o'clock on the school yard and passed thru every street of the town many very pretty floats were entered in the procession as well as numerous amusing and picturesque turnouts and horseback riders. Mr. Paul Comegys acted as Chief Marshall and splendidly did his part to direct the procession. In the afternoon two games of ball were played and all kinds of fancy flying was done by two large planes which flew over Millington. This was very much enjoyed by all and concluded the program for the afternoon. While a very large crowd was present, nothing of an unpleasant nature occurred to dampen the ardor of the crowd.

—"Vamp" a waterdog belonging, to Mr. Duncan Derringer, on Queen street, had to be killed after being badly injuried by an automobile on Monday.

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Locate our nearest Store. Our Quality and Service will please you.

Better Values Always at the A&P Stores

Whole TOMATOES, 3 No. 2 cans, 25c

Sultana Assorted JELLY jar, 10c

Pacific Toilet PAPER 2 rolls, 9c

Pimento lb. 39c

KRAFT'S CHEESE

Swiss lb. 42c

GRANDMOTHER'S BREAD
LARGE WRAPPED LOAF 7c
EXTRA LARGE LOAF 10c

Cut Stringless BEANS No. 2 can, 10c

A&P CATSUP, 8 oz. bot. . 15c

Early June PEAS No. 2 can, 10c

A&P Peanut BUTTER 8 oz. jar, 17c

BEST QUALITY MEATS AT ECONOMY PRICES

Genuine Spring LEG LAMB lb. 37c

Prime Cuts RIB ROAST 24c to 29c lb

Veal Cutlets lb. 40c

Cooked Canned Beef lb. 35c

Cooked Ham ¼ lb. 15c

Smoked Sausage lb. 20c

Summer Bologna, ¼ lb. 10c

Ham Bologna, lb. . 33c

Minced Ham ¼ lb. 8c

OUR OWN Chipped Beef ¼ lb. 13c

Beef Liver lb. 20c

Plate or Brisket BOILING BEEF lb. 15c

Shoulder VEAL ROAST lb. 25c

WE BUY EGGS— Coal Oil for sale at our Stores.

The Great Atlantic & Pacific Tea Co.

Chestertown, Md. Rock Hall, Md.

SPECIAL SALE

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Being overstocked these dresses are a real bargain at these prices,



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Chestertown's Leading Department Store, Chestertown, Md.

HERBERT E. PERKINS, Attorney

ORDER NISI

In the Circuit Court for Kent County
In equity No. 2293.

George W. McWhorter, Assignee vs. Isaac R. Leaverton.

ORDERED this 25th day of June, 1925, by the Circuit Court for Kent County in Equity, that the sale of the mortgaged Real Estate mentioned in these proceedings, made and reported by George W. McWhorter, Assignee, under and by virtue of the Power of Sale contained in mortgage from Isaac R. Leaverton to Ida V. Crow, dated Sept 2, 1919, and duly assigned to George W. McWhorter, be ratified and confirmed, unless cause to the contrary thereof be shown on or before the 29th day of August next; —Provided, a copy of this Order be inserted in some newspaper printed and published in Kent county, once in each of four successive weeks before the 27th day of July next.

The Report states the amount of Sales to be $5375.00.

True Copy, ROBERT R. AYRES, Clerk
Test: ROBERT R. AYRES, Clerk.

NOTICE TO CREDITORS

NOTICE is hereby given that the undersigned has obtained from the Orphans' Court for Kent County letters Of Administration on the personal estate of

ERNEST M. BARROLL

late of said county, deceased, All persons having claims against said deceased's estate are hereby warned to exhibit the same, with the proper vouchers thereof, to the undersigned on or before the 4th, day of January 1926, otherwise they may by law be excluded from all benefit of said deceased's personal estate.

All persons indebted to this estate must settle at once.

Given under my hand this 30th, day of June 1925.

RAYMOND R. WILKINS,
j30 Administrator.

MORTGAGE PAID
WHILE YOU WAIT
CONSULT
T. D. Bowers, Secretary-Treasurer, D. W. Ingersol, H. Stockton Startt Chestertown.
J. H. Hill, Kennedyville.
Arnold W. Willis, Worton.
C. C. Meredith, Queen Anne's.
a11-tf FEDERAL LAND BANK

NASH

The Shannahan Nash Motor Co. begs to announce the appointment of Clark Davis as an Official Service Station for Nash Cars in Chestertown and vicinity.

Demonstration of Nash Cars can be arranged at

Mr. Clark Davis of Chestertown, West Cross St.

Mr. Frank C. Miller, of Millington.

Mr. Mason Shaw, of Cenville.

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