

Tree Farming Builds New Forest



18,000 A DAY—Agricultural experts Gail Bowers (left) and Ray Lund team up to plant a row of Norway spruce on a "drumlin" near Stephenson, Mich. Trees are planted six feet apart.

By WILLIAM G. GARRY
ESCANABA, Mich. (NEA)—"Tree farming" is coming into its own in Michigan's Upper Peninsula. A mechanical contrivance that puts down young trees in precise rows has stirred in Peninsula farmers a new interest in harvesting trees like other crops.

Owned by a railroad which rents it to farmers at a dollar a day, the planter can put in 18,000 trees daily. In a brief stay here last spring, it planted 60,000 spruce and pine. It will return to action this fall, but will be limited to an additional 50,000 plantings because of the shortage of stock.

Resembling a stripped-down, under-dusting auto chassis, the tractor-drawn planter is simple to operate. Into a furrow plowed by the machine, an operator drops trees at predetermined intervals, usually six feet. As the planter rolls on, it tamps soil firmly around the young trees. With rows spaced six feet apart, plantings average 1200 to the acre.

To farmers, a tree crop provides an additional source of revenue by restoring land to use which is not suitable for grains or other crops. In 10 to 15 years they can harvest a crop of Christmas trees. At the end of 35 years they can figure on taking out a cord of pulpwood per acre per year on a perpetual yield basis. The present market price for pulpwood is around \$15 per cord.

To foresters, like Roy Skog of the Michigan State college extension service, the mechanical planter means reforestation, and a way to check erosion on the Peninsula's rich "drumlin," elliptical-shaped hills carved out by the glaciers of the ice age.

In the Upper Peninsula, Skog estimates, there are approximately 750,000 acres of privately-owned land which could be profitably returned to forest. If reforested, foresters believe, this private acreage alone could provide a more than ample supply of pulpwood for the great paper mills of the region.

"Our problem now," says William A. Klunder, forestry and agricultural agent of the Chicago and North Western railroad, "is to hold farmers back. Some of them want to plant trees on land more valuable for other crops."

Klunder hopes that next year his machine will plant between 300,000 and 500,000 trees in Minnesota, Wisconsin and Upper Michigan. But the program is dependent on the availability of stock for planting.

Reforestation and proper forest management are largely a matter of education, both Skog and Klunder agree. They point to school for-



FUTURE tree farmers Eldon Bowers, 5 (standing), and brother Dennis, 2, examine a three-year-old Norway spruce planted in place by mechanical planter.

districts in the Peninsula, as a forward step.

One such school forest is that operated by the Nadeau Township high school at Cooney, Mich. There, under the direction of Fred Vancolan, superintendent of Nadeau township schools, students learn forestry at first-hand in the school's seven 40-acre forest tracts.

Another development that has given impetus to the reforestation program in the Peninsula is the establishment by Escanaba of a municipal forest. It is patterned after the famed city forests of Europe, like the Sihlwald of Zurich, Switzerland, which is more than 1000 years old.

With the many uses discovered for forest products in the last decade, the Upper Peninsula hopes with the assistance of mechanical tree planting to recapture its once-mighty lumber industry.

BOY'S BODY FOUND

SALEM, Sept. 8 (AP)—The body of Chester Lindsay, 14, was found in the Willamette river north of here yesterday. His parents, Mr. and Mrs. Orin Lindsay of Wheatland, had reported him missing several hours earlier.

Klan 'Burns' Paul Robeson

BIRMINGHAM, Ala., Sept. 8 (AP)—Paul Robeson, the Negro singer, was burned in effigy last night by a small group of robed but unmasked Klansmen.

It was the first public demonstration by the Klan in the Birmingham district since 18 men were indicted on flogging and related charges here several weeks ago. A dummy bearing a placard, "Welcome Paul Robeson," was strung from one arm of a 20-foot cross. Another dummy with a large question mark pinned on it was hung from the other arm.

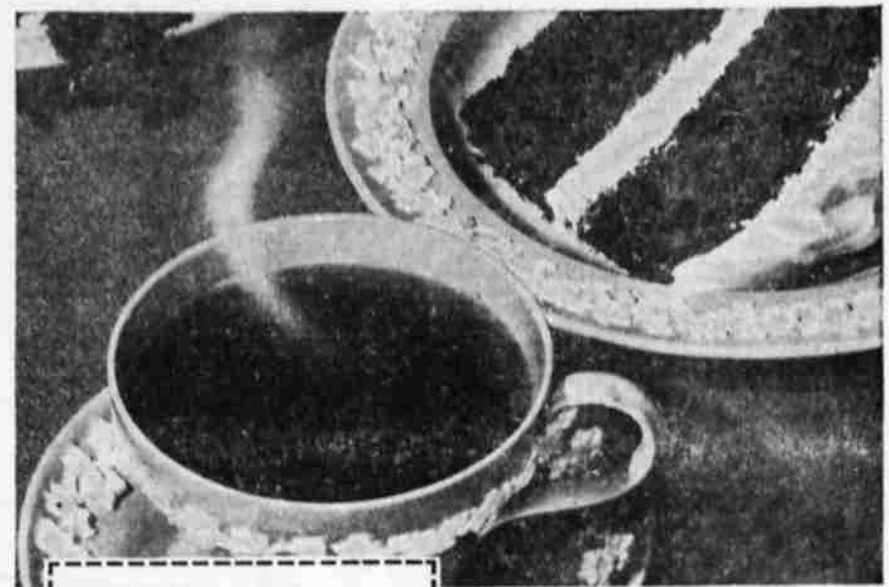
E. E. Campbell, exalted cyclops of the Robert E. Lee Klavern, told reporters the burning of the cross and dummies symbolized the welcome Robeson would receive if he came to Birmingham.

EARL KARL HAMMERS

PITTSBURGH, Sept. 8 (AP)—Earl Karl Hammers, 64, past imperial potentate of North American Shriners, died today at his home.

Cream Puffs per doz. 60c
Banana Nut Fudge Cake large 89c
Donuts — Maple Bars — Cookies
100% WHOLE WHEAT . . .
Cinnamon Rolls — Butterhorns
Different Varieties Home-made Bread
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Rich, dark, and delicious...this cake and coffee team



EASY DEVIL'S FOOD
4 squares chocolate 1 1/2 cups milk
4 tablespoons shortening 2 cups cake flour
2 eggs 1/2 teaspoon salt
2 eggs 1 teaspoon vanilla
1 teaspoon soda
Melt chocolate and shortening in top of double boiler. Cool to lukewarm. Add sugar, stir well. Mix egg yolks with 1 cup milk, stir into chocolate mixture. When smooth, add sifted cake flour, salt, beat until well blended. Add vanilla and 1/2 cup milk, stir until smooth. Dissolve soda in 1/2 cup milk, stir into batter. Pour into 2 greased and floured 8-inch layer pans. Bake in moderate oven (350° F.) about 30 minutes. Use the 2 egg whites for a double boiler frosting and place between and on top of layers after cake has cooled.
Serve with Hills Bros. Coffee
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LIMA BEANS 12-oz. pkg. 44c
Borden's Cottage Cheese 25c
Self-Service Meats
HENS 49c
Beef Roast 49c
Cube Steaks 59c
LOCAL 4-H CLUB LAMB
SUGAR Pure Case 10 lbs. 95c
Asparagus Garden Brand No. 2 tin 35c
Tomato Juice Del Monte 65-oz. tin 23c
Blended Juice Del Monte No. 2 tin 15c
Prune Juice Del Monte quart bot. 25c
Grape Juice Chateau quart bot. 35c
Pickles Nabby's Treasure 12-oz. jar 22c
Cherries No. 2 tin 32c
Seaside Lima Beans No. 2 tin 18c
SALMON 39c
Sliced Salmon 49c
Morrell's Sliced Bacon 49c
Wieners 35c
Baby Beef Liver Sliced 29c
Cheese Crater Lake Full Cheddar 39c
ALL-SWEET 25c
Ice Cream Made Rich Qt. 39c
Syrup -- Log Cabin Gal. tin 2.19
Tuna Fish White Star Solid Pack No. 1 tin 39c
Spaghetti Franks American 16-oz. tin 15c
Pork & Beans Van Camp No. 2 1/2 tin 23c
Flour Kitchen Queen Hard Wheat 54-lb. bag 3.59
Mother's Prem. Oats 43c
Del Monte Corn Cream Style No. 362 tin 15c
Corn, Three Sisters Whole Kernel No. 2 tin 2 for 29c
Del Monte Peas No. 361 tin 19c
Grapefruit Mero No. 1 tin 20c
Pumpkin Royal Club Fancy No. 1 1/2 tin 10c
Mushrooms Chopped 1-oz. tin 10c
Hills Coffee 1-lb. tin 55c
Vinegar Hunt's gal. jug 69c
Sure-Jell 2 pks. 23c
Fruit Jars Kerr Reg. Qt. Dec. 98c
BORENE GIANT PEG 69c

Klamath Boys Win State Fair Awards

Several Klamath youngsters have placed in the 4-H camp cookery division of the state fair. Roland Blehn earned a blue award and Donald Blehn received a red award.

Entrance requirements in the camp cookery were the baking of four baking powder biscuits in a reflector oven.

In the 4-H club home woodwork section first place was won by Warren Griffin of Gilchrist. Warren will receive a scholarship to the 4-H club summer school next June at Oregon State college. He won his prize for a bent woodworking exhibit.

Doctor Lost Pep! —Plenty Now; Tells How

Take This Tip! Get New Pep! Blue Health Doctor says: "I tell patients, doctors gave quick results." For better, weaker men, because it takes time. Introduction: you may not see it, but you will feel it. You'll feel it, you'll see it, you'll know it. At drug stores everywhere—in Klamath Falls, at Walgreen's and Payless Drug.

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Take R.D.X. Tablets before meals to help you curb your appetite for unwanted food. Between meals, R.D.X. Tablets help you stave off hunger that causes you to overindulge in fattening snacks. Reducing becomes more pleasant, a more enjoyable way of eating.
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Yams or Sweet Potatoes 2 lbs. 25c
Cabbage Firm, Local 4c
Celery Extra Fancy 6c
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Prices effective Friday and Saturday. High Reserve in Limit.

SWIFT'N'G
3-Lb. Tin 69c

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Boned and Rolled Fresh Pork Hams Ideal for roasting lb. 59c
Kraft Bulk Cottage Cheese pt. 23c

FARM FRESH PRODUCE
Local Strawberries cup 29c
Juice Oranges . . 4 lbs. 25c
Green Peppers . 2 lbs. 15c
Gr. String Beans, 2 lbs. 29c
Celery, Utah type . . lb. 7c

TILLAMOOK CHEESE 16-oz. pkg. 59c
CRATER LAKE — LOST RIVER BUTTER lb. 69c
PICTSWET SPECIAL
TODAY PICTSWET Peas 12-oz. pkg. 24c
DELICIOUS HOT ROLLS . . . EASIER
OCCIDENT ROLL MIX JUST ADD WATER 28c
HEINZ STRAINED Baby Food 3 cans 25c
WHITE KING GRANULATED SOAP Giant pkg. 53c
VAN CAMP'S Pork & Beans No. 2 cans 17c
ROYAL CLUB Sauerkraut No. 2 can 14c
Sunshine SHREDDED WHEAT READY TO SERVE PKG. 17c
A Breakfast Treat

Black Cap Preserves 16-oz. jar 47c
Wild Blackberry Jelly 12-oz. jar 43c
LIMA BEANS No. 2 can 23c
TOMATO PRESERVES 14-oz. jar 36c
CORN BREAD MIX pkg. 28c
MEXICORN Whole kernel corn, sweet red and green peppers 12-oz. can 23c
Welch's healthful, delicious APRICOT NECTAR 10c 12 oz. can

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