Kenansville Guilford East Plant To Use Steam To Curb Energy Costs

While many new businesses are based on space age concepts, George Lewis' new company, Cogentrix of North Carolina Inc., is based on the concept of cogeneration, an idea as old as mill stream waterwheels that harnessed a single form of energy for multiple uses.

Instead of waterwheels, however, the plants that Lewis plans to build will include boilers and burbines. Instead of water power Lewis will use coal, and instead of hydro-electric power and grinding corn, Cogentrix plants will generate steam for use by textile plants and electricity that will supplement power produced by the states' utilities.

The Carolinas' textile industry and consumers in general should benefit from Lewis' efforts.

"On average, we expect textile plants using the steam we generate to save approximately 30 percent of their

thermal energy costs, which could range anywhere from \$500,000 to \$1 million a year per plant," said Lewis, president of Cogentrix.

"This savings will help textile companies reduce their overall costs of production and allow them to spend more on modernizing plants. Improved plants are better able to compete with foreign manufacturers and to provide jobs that are more secure," he said.

"We also expect consumers in general to benefit in the long-run because the plants we build will help the meet electric utilities demand without having to build large, new generating plants," he said.

Since Lewis formed his company early last year, Guilford Mills of Greensboro and West-Point Pepperell of West Point, Ga. have said they intend to purchase the steam he'll generate from six plants, three for each com-

Two of the plants for Guilford Mills will be located in Greensboro, the third in Kenansville. The three plants serving West-Point Pepperell in North Carolina

berton and Elizabethtown. Construction of these plants is expected to begin this spring. In addition, Lewis is planning 10 additional plants.

will be in Hamilton, Lum-

The total construction budget for the 16 Cogentrix plans is about \$400 million and will provide 1,600 construction jobs during the two years when they are being built. When operational, the plants will employ approximately 25 people each and have annual payrolls of about \$500,000 each

The concep# of cogeneration involves the use of a single energy source to produce both electricity and usable thermal or mechanical energy. At the turn of the

century, textile plants used hydro power to generate both electricity and mechanical power to drive their mach-

In a modern day application of cogeneration, Cogentrix plants will be built that include steam boilers and electric turbines:

Steam produced by the boilers will be put to two uses - to run the turbiles to produce electricity and to be used by textile plants in manufacturing processes, such as finishing cloth.

Cogentrix plants, which will burn coal, will produce 35 megawatts of electricity each, enough to supply the needs of a small city. If the plants ran on oil, they would have to burn 3.5 million barrels of oil annually to produce the same amount of

electricity. The power generated by Cogentrix will be sold to the states' utilities under the Public Utilities Regulatory

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Policies Act (PURPA). This act was passed by Congress in 1978 to reduce the nation's dependence on foreign oil and gas and to conserve domestic supplies of these

resources. Duke Power Company is doing the design work for the new Cogentrix plants, while NCNB National Bank is serving as financial advisor and helping locate institutional investors for the new com-

The plants we plan to build will use state-of-the-art technology in steam genera-Lewis said. "Computer modeling tests that Duke engineers have performed show that there will be no adverse effect on the enfironment from the plants.

During the early planning stages of Cogentrix, the N.C. Alternative Energy Corporation, a non-profit corporation at the Research Triangle Park, helped determine the feasibility of Lewis' project.

'We believe that cogeneration is one of the more attractive energy opportunities available in North Carolina," said Dr. Jon M. Veigel, executive director of the organization.

"We are delighted to see that this kind of facility is being initiated by the private sector.

Lewis, who holds an engineering degree from Syracuse University and a law degree from New York Law School, has had more than 18 years experience with Charles T. Main Company, one of the nation's largest utility consulting firms.

"We believe cogeneration is a concept whose time has definitely come," says Lewis

"If textile plants are to remain competitive against foreign imports, and if we're to continue to enjoy the benefits of abundant electric power and reduce our dependence on foreign oil, we

must constantly be on the look-out for opportunities to apply new and existing technology," he said.

"The cogeneration plants we plan to build will do just that - use some of the oldest concepts around, but with the application of new technology. We look for' wide ranging benefits."

Legal Notice

PUBLIC NOTICE Amendment of Revenue Sharing

Budget
The Duplin County Board of Commissioners will hold a public hearing on additional Revenue Sharing Funds to be received in the year 1983-84 on Monday, February 6, 1984 at 9:15 AM in the Commissioners Room, Courthouse, Kenansville, NC 28349.
The proposed use is as follows:
Sanitary Landfill \$205,000,00

Hospital Repair \$80,000.00 \$30,000.00 \$315,000.00

All interested citizens will have the opportunity to give written or oral comments. Senior Citizens are encouraged to attend and comment. Handicapped persons need ing assistance or aid should contact the County Manager's Office (296 1240) before the meeting.

Duplin County
Board of Commissioners
Ralph Cottle, Clerk
1-26-1t-RT-27

DUPLIN COUNTY NOTICE OF ADMINISTRATION

Having qualified on the 5th day of July, 1983, as co-administra-trices of the Estate of Ruby Duff Futral, deceased, late of Duplin County, North Carolina, this is to notify all persons, firms and cor-porations having claims against the decedent to exhibit the same to the undersigned co-Administratrices on or before the 12th day of July, 1984, or this notice will be pleaded in bar of their recovery. All persons, firms and corporations indebted to the estate should make immediate payment.

This the 3rd day of January.

Margaret Futral Maready & Irene Futral Thomas Estate of Ruby Duff Futral Beulaville, N.C. 28518 Phillips & Phillips

Attorneys at Law Box 727 Kenansville, N.C. 28349 2-2-41-P&P-bill MFM

NORTH CAROLINA

DUPLIN COUNTY NOTICE OF ADMINISTRATION

Having qualified on the 6th day of January, 1984, as Administrator of the Estate of Thelma B. Chestnutt, deceased, late of Duplin County, North Carolina, this is to notify all persons, firms and cor-porations having claims against the decedent to exhibit the same to the undersigned Thomas Chestnutt, Administrator, on or before the 12th day of July, 1984, or this notice will be pleaded in bar of their recovery. All persons, firms and corporations indebted to the estate should make immediate

This the 6th day of January,

Thomas Chestnutt, Administrator Estate of Thelma B. Chestnutt Route 1, Box 81

Magnolia, N.C. 28453 Phillips & Phillips Attorneys at Law Box 727 Kenansville, N.C. 28349 2-2-4t-P&P

NOTICE OF ADMINISTRATOR Having qualified as Co-Administrators of the Last Will and Testament of Havwood Glenn Kennedy, late of Duplin County, North Carolina, the undersigned does hereby notify all person, firms and compressions begins claims and corporations having claims against the estate of said decedent against the estate of said deceased to exhibit them to the undersigned at Route 1, Box 190, Beulaville, North Carolina, on or before the 30th day of July, 1984, or this notice will be pleaded in bar of their recovery. All persons, firms and corporations indebted to the said estate will please make immediate payment to the undersioned.

This the 20 day of January, 1984. Herman B. Kennedy and Henry E. Millar Co-Administrators of the Last Will and Testament of Haywood Glenn Kennedy Lanier & Hall Attorneys at Law P.O. Box 87 Kenansville, NC 28349 296-1444 2-16-41-L&H

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Girl Scout Cookies Have 50 Year History added a new cookie. Medal-Girl Scout conkie selection. lions. Half of the box is the raditional shortbread with a

This is a special year for Girl Scouts. It's the 50th anniversary of commerciallybaked Girl Scout cookies.

To commemorate the year, Coastal Carolina's supplier, Little Brownie Bakers, has

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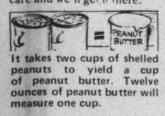
If you want your valentines be delivered on target and om time, you can help the Postal Service by addressing them properly. Postmaster Florence Brown of the Kenansville Post Office

"A return address should be the first address a person pu's on an envelope,' 'she said. "If there is a delivery problem, it will allow us to return the letter, card or parcel to the sender. Both the return address

and mailing address should contain complete address information. This includes all if the following elements that apply: Full name of Apariment ipien: mailbox number or apartment number; Rural route number and box number; Street name and number or post office box number; City, state and -- very important --Zip Code.

Brown also urged use of legible handwriting, a ball point pen (felt tips smudge easily) and correct postage oversized cards require estra

postage). "Proper addressing is especially important around holidays such as Valentine's Day when many people do not use their return address in order to momentarily surprise the recipient. But when he card or letter is undeliverable, the one who is surprised is the sender when he or she discovers it was not received." Postmaster Brown said. "Use a little care and we'll get it there."



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dark chocolate bottom. The ther half is a buttery shortbread with ground pecans and a praline-coated bottom. The Medallions replace the chocolate and vanilla creme sandwich cookies (Vanchos), which has been a poor seller na'i nwide.

The other six varieties remain the same as last year: Tref ils (low-calorie shortbread cookies). Samoas Broken Hearts (checolate-striped encount and caramel cookies). Thin Min's (chocolate coated chocolate-mint cookies). De-Si-Des (ea meal-peanu) bu"er sandwich cookies). Chocolate Chunks (real chocolate chip cookies), and Tagal ngs (chocolate-coated

peanu' bu'er patties). Over the years, Girl Scouts have sold many differen' kinds of cookies. But commercially-baked conkies are (1981. still helping Girl Scouts make ends meet, 50 years later. The shor bread cookies has had a few different names and a few different shapes.

The mint cookies was introduced in 1935. It, too, has experienced a few changes over the years, the most noticeable being the 1974 introduction of Little Brownie Bakers' min' cookie, which

has a chocolate, rather than a vanilla wafer. According to William Bayers, president of Livile Br wnie Bakers, "when pe ple think if Girl Scout c kies, they think of the min' c «kie.

Bu' in many Councils, the Sam a is gaining on the mint in the competion for "favoria'e Girl Scou' cookie." The unusual cookie, which is alm s' a candy, since i' is rich with caramel, coconut and chocolate, made such a hir when it was introduced ha National Georgraphic included it in a pictorial story in i's educational children's b k, How Things Are Made

The cookies have changed ver the years to meet the needs, 'as'es and demands f he buying public.

In 1984 Girl Scour cookies bu' i' has always been in the contain no preservatives, no ar ificial colors and are made

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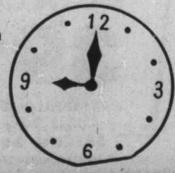
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