

The WINGFOOT CLAN

Goodyear Atomic Corporation

A Subsidiary of
The Goodyear Tire & Rubber Company

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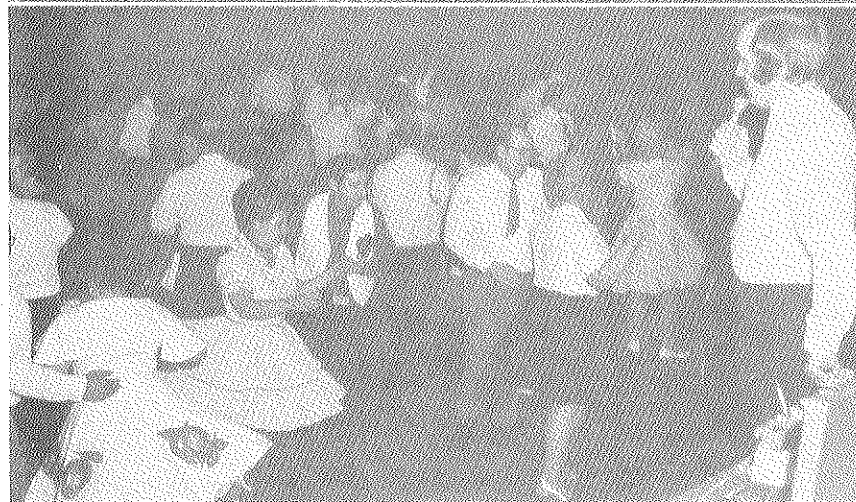
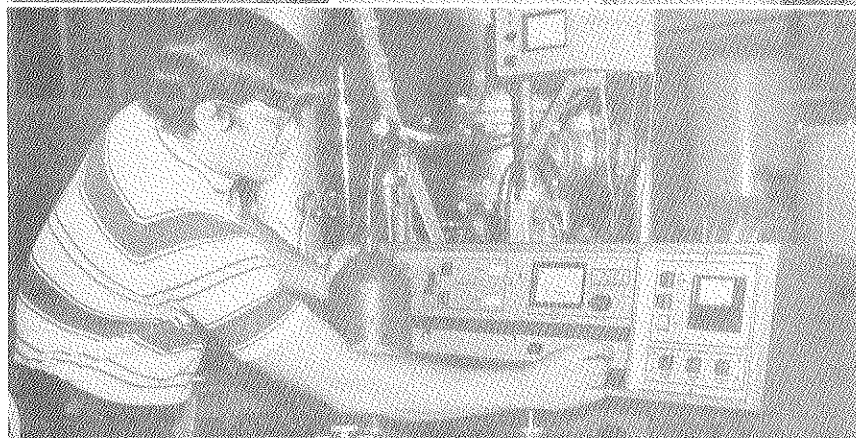
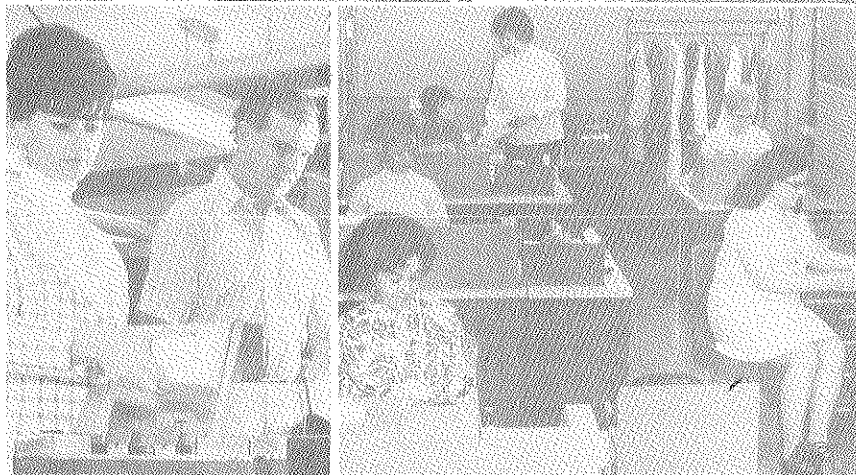
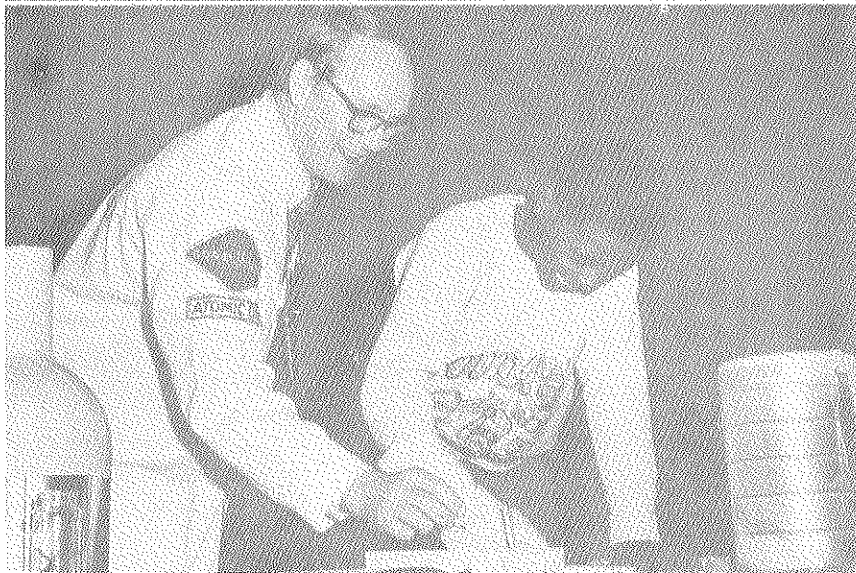


Season's Greetings

Shirley Trent

APPROVED FOR RELEASE BY:
M. M. Earnhardt

Highlights



1973 was an exciting year at Goodyear Atomic. The gigantic Cascade Improvement Program (CIP) moved forward with a significant increase in the tempo of plant activities. Some of the visible signs of the expansion program are the building additions at the west side of the X-700 cleaning building, the east end of the X-720 maintenance and stores building, and the south side of the X-700 technical services laboratory. These changes represent only a small portion of the extensive effort that is underway to uprate the plant to today's energy needs.

Construction contracts for more than \$5.3 million were placed during the year under the Production Support Facilities (PSF) program. A program involving the modification of equipment in the process buildings was begun during the year.

The Cascade Upgrading Program (CUP) advanced from the conceptual stage to the engineering design stage late in the year. This \$270 million three-plant complex program will result in an investment of \$78 million in this facility by 1980.

1973 saw the energy crisis develop. We at GAT were affected as were other manufacturing establishments and businesses. Steps were taken to conserve energy. A committee was appointed to coordinate energy conservation activities. Reductions in lighting, heating, air conditioning, and fuel oil consumption were accomplished.

GAT's Quality Assurance Program was formalized with the organization of a QA Committee. Quality Assurance has always been an integral part of our daily operations at GAT. The current expansion program has stressed the importance of good quality work and has added greater emphasis to our Quality Assurance Program.

Cost savings efforts have high priority at Goodyear Atomic. Continual efforts are made to reduce costs and increase plant efficiency. In our cost savings program, the total cost savings reported for FY 1973 in the annual cost reduction report was \$820,519.

The build-up resulting from the cascade improvement program saw employment and training activities pick up. An increase of over 100 employees during the year brought the total payroll to near 1550 employees at the year end. Openings for skilled craftsmen and personnel in selected technical areas still exist. Training for production and maintenance employees was conducted. Our first class (17) completed the four-year apprentice program. Our Educational Assistance Program was broadened and simplified.

A new contract was signed with the AEC which provided for GAT's continued operation of the plant through June 30, 1978. This five-year extension was the longest in Goodyear Atomic's history.

A year of close cooperation and mutual effort was experienced between the company and local unions, OCAW 3-689 and UPGWA 66. An agreement on



of 1973

wages and fringes for the second year of their three-year contract was reached with OCAW Local 3-689.

An all-out joint labor-management effort resulted in Goodyear Atomic and its employees contributing over \$37,000 for distribution to local area United Funds. The combined total was nearly \$3,500 in excess of that a year ago, which represented a 10 percent increase.

Improvements and accomplishments were abundant for minorities and women at Goodyear Atomic during the year. The in-plant training program for upgrading employees was successful in meeting our established goals.

Goodyear Atomic continued to maintain the highest standards of environmental control possible. Funding in excess of \$3.3 million has been approved by Congress for a facility that will remove chromium and other metals from waste cooling water before it is discharged to the Scioto River. Part of the project includes developing new water supplies (wells). Engineering is in progress. Construction will continue through fiscal year 1975.

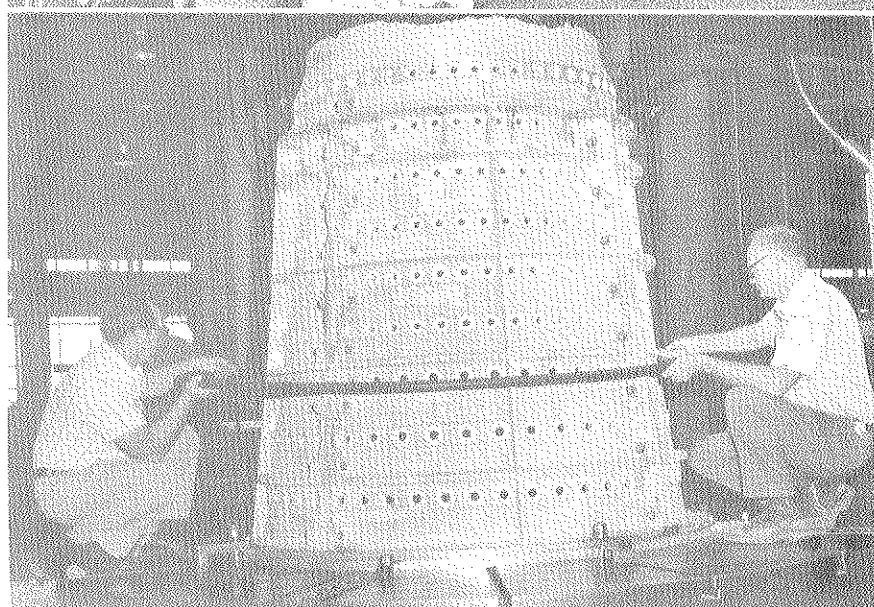
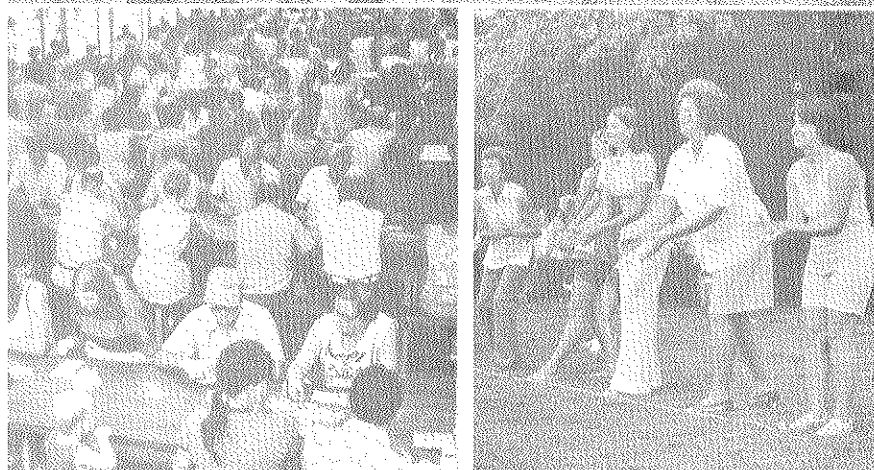
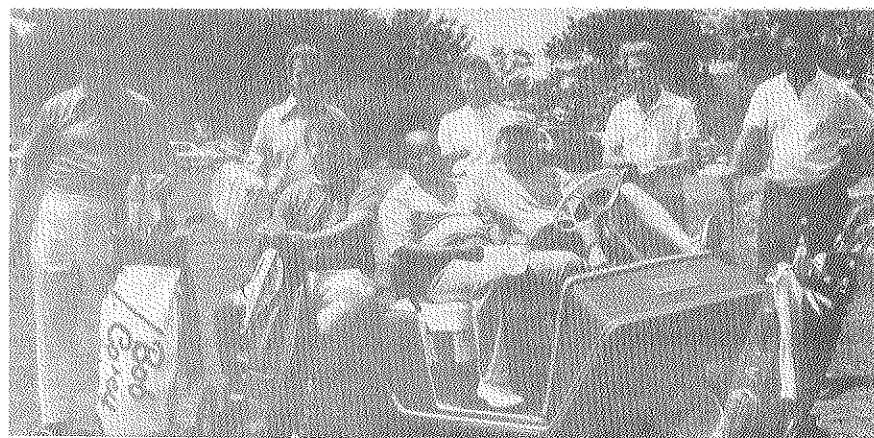
Goodyear Atomic continues to demonstrate its concern for the safety and health of its employees. During 1973 several new programs were adopted which broaden the scope of protection offered our employees. In spite of the increased workload in 1973, accident statistics show that our frequency rate dropped to 1.08 in 1973 as compared to 3.1 in 1972, and the severity rate went from 205 (1972) to 108 (1973). Our goal in 1974 is to make it a safe and productive year.

The power level was increased from 900 to 1000 MW's on January 1, 1973. Previous commitments by the AEC to OVEC call for increases to the 1300 MW level on February 1, 1975 and to 1600 MW on October 1, 1975. During 1973 further commitments were made to move to the 1900 MW level on July 1, 1976 and to 1990 on February 8, 1977.

The growth of the nuclear power industry continued in 1973 with 10 new plants going into operation, boosting the total number of nuclear power plants operating in the U. S. to 39. These plants had a total capacity of 23,000,000 kilowatts of electricity, some 8 million kilowatts more than the total capacity of operating nuclear power plants in 1972.

In addition, 56 other plants were under construction during the year with 89 more are being planned. Utilities ordered 32 reactors from suppliers in 1973, compared with the 37 year-end 1972 total. With scheduled completion dates ranging from 1972 to 1983, the 203 plants now in various stages of planning or construction will produce approximately 194 million kilowatts of "nuclear" electricity when placed in operation.

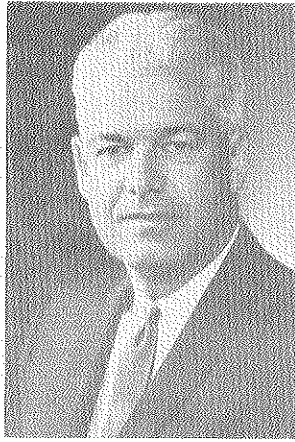
GAT experienced an outstanding year in the shipment and production of enriched uranium. Approximately \$250 million of separative work was shipped during the calendar year. This amounts to \$87 million greater than that for 1972. A monthly record was established in July when sales of \$143 million were recorded.



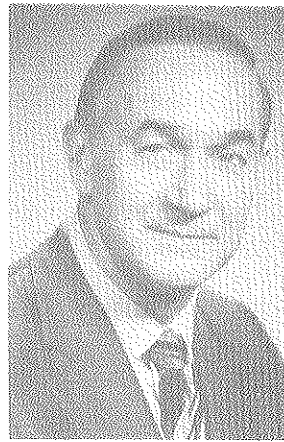
A Christmas Message



Charles Tabor
General Manager



Russell DeYoung
Chairman of the Board



Charles J. Pilliod, Jr.
President



Charles R. Milone
*Vice President of Research
& General Products Development*

The holiday season is a time to pause and look three ways — at the past, present and future. It is a time for taking stock of the year ending and investing hope in the year about to begin.

Most important, it is a time for people and nations to evaluate themselves and, beginning now, to set renewed goals for the future.

This year has been one of turmoil and turbulence in the United States and the rest of the world. Many of our beliefs and hopes have been tested. But we have survived it all and once again Christmas is upon us.

We want to express special thanks for your personal contributions to Goodyear during 1973. Your continuing commitment is important to our progress in 1974.

As we begin the New Year, mankind should realize something he has not yet learned: The Spirit of Christmas needs to be extended beyond the short holiday period. A peaceful and prosperous world depends on men and women of goodwill all year long.

Our most heartfelt wish is that 1974 sees the dawn of a new day of friendship among the people of this land and elsewhere.

May you and your family be filled with a sense of joy and well being at Christmas and may the New Year bring you increased happiness and contentment.