

# the WING FOOT CLAN

Goodyear Atomic Corporation

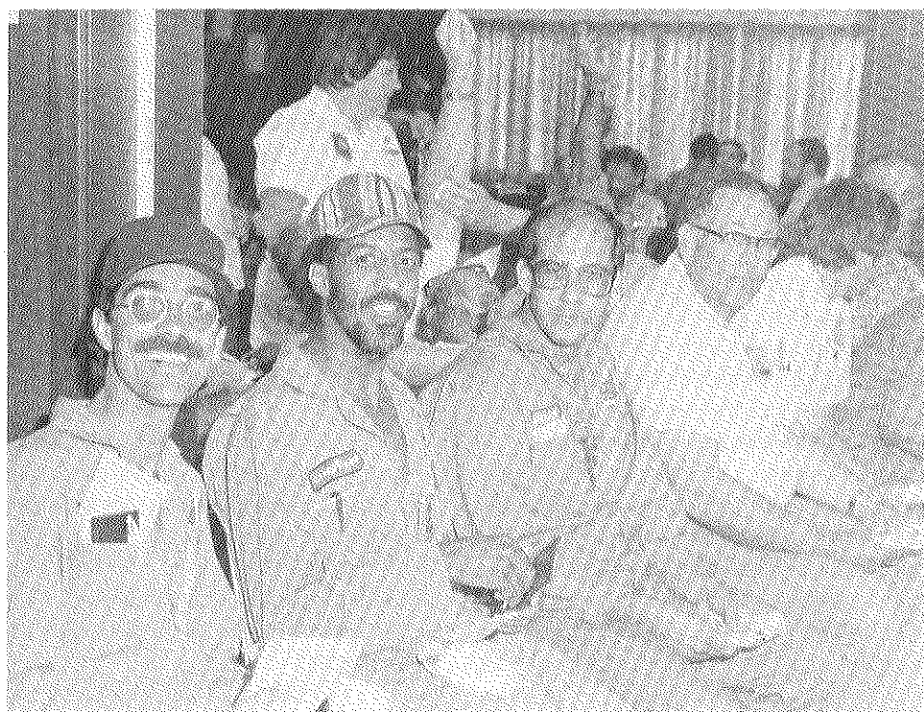
A Subsidiary of The Goodyear Tire & Rubber Company

Volume 36

Piketon, Ohio

July 1986

Number 7



These blood donors, awaiting their turn, were among the 193 who donated during the June 26-27 visit of the American Red Cross Bloodmobile to the Portsmouth Gaseous Diffusion Plant. A total of 402 units were donated in 1986. Employees of Goodyear Atomic, OVEC, DOE and others have donated more than 17,800 units since 1953 during Bloodmobile visits to the Portsmouth plant.

## Bloodmobile's summer visit nets 193 units June 26-27

The Bloodmobile visit on June 26 and 27 resulted in the collection of 193 units.

Employees of DOE's Portsmouth Enrichment Office, General Telephone and Ohio Valley Electric Corporation, along with Goodyear Atomic personnel, participated in the semi-annual campaign.

Visits to the plant continue to be important to the Tri-State Regional Red Cross Blood Services, which serves residents of almost 60 counties in four states.

Compilation of donation reports from the visit determined that the following people have reached or exceeded the specified gallon donation level.

Ten gallons — David L. Knittel.

Five gallons — Gary L. Cohan.

Four gallons — Alex C. Alatsis, Miriam J. Clausen, Philip W. Harmon, Thomas C. Houk, Donald W. Murphy and Roy L. Stevens.

Three gallons — Larry S. Downard, Paul F. Edelmann, Edward E. Hedden, Lela B. Perry and David R. Stitt.

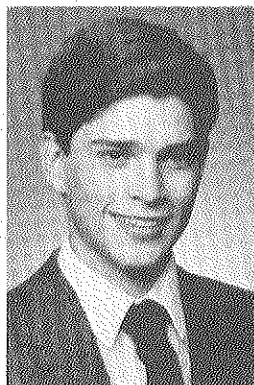
Two gallons — Gary D. Douthat, Paul T. Durham, Lonnie M. Edwards,

Ken W. Hall, Joseph D. Keel, Eldon D. Lamerson, Robert S. Lykowski and Alex J. Uhrig.

One gallon — Donald P. DeLong, Bobby E. Graff, Joseph E. Hawes, Kimberly E. Hawkins, Keith L. Lee, Doy L. McCrary, James R. Miller, Richard A. Strange, Judith R. Vollrath and Naomi R. Watters.

Employee Activities Committee members lending a helping hand during the recent visit included Frank Scarfpin, Terry Nickell, Butch Fouch, Greg and Charlene Barch, Doug Fogel, Connie Eckhart, Doc Overly, Elaine Litten and Russ Johns.

Overly



## Emergency drill scheduled; site now North Access Road

The simulation of an accident involving a Tri-State Motor Transport tractor-trailer rig carrying cylinders of uranium hexafluoride to the Portsmouth plant, with subsequent rupture of one cylinder, will be used to test the Goodyear Atomic Corporation/Pike County Disaster Services Agency Emergency Preparedness Plan Wednesday, Sept. 24, beginning at 5 p.m.

Goodyear Atomic Corporation met with representatives of the State of Ohio, area law enforcement personnel, emergency response squads and others on Wednesday, July 16, to plan for the fourth test of its joint emergency plan with Pike County.

At the planning meeting, personnel agreed on the date for the exercise and discussed the drill scenario and expected roles of each participant.

Tri-State Motor Transport, Joplin, Missouri, will participate in the emergency drill, to be conducted on Shyville Road (the plant's North Access Road). The location originally was planned to be Route 23 just north of the Pike-Scioto county line.

In addition to Goodyear Atomic Corporation emergency response personnel, planning-meeting attendees and drill participants will include representatives of the U.S. Department of Energy, the Ohio Disaster Services Agency, the Ohio Environmental Protection Agency, the Ohio State Highway Patrol, Tri-State Motor Transit Company, the office of the Pike County Sheriff, Pike Communi-

ty Hospital, Scioto Memorial Hospital, the Scioto County Disaster Services Agency, the Pike County Disaster Services Agency, Pike County Seal Township Fire Department, Pike County Emergency Medical Squad #4, Waverly Emergency Medical Squad #6, Valley Township Fire & Rescue Squad, the Scioto County Chapter of the American Red Cross, the Pike County Development and Energy Management Corporation and the office of the Scioto County Sheriff.

In addition to tests of the Goodyear Atomic Corporation/Pike County Disaster Services Agency Emergency Preparedness Plan, the company conducts an active drill program which involves as many as six to eight annual exercises.

## Top Ten awards two scholarships

Two local graduates from area high schools have been awarded \$500 scholarships through the Goodyear Atomic Corporation Top Ten Club.

They are James Braden Richards, Jackson High School, and Donald Bruce Overly, Eastern High School.

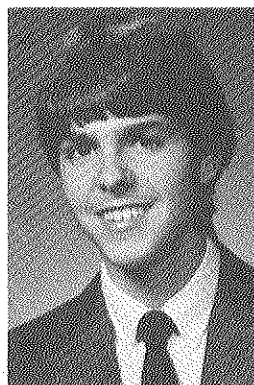
Braden will attend Ohio University, while Bruce will attend Wright State.

The Top Ten Club is designed to recognize the outstanding talents of first-line supervision on an annual basis. Each year, club members engage in a wide variety of fundraising and special civic projects for the benefit of local communities and other employees.

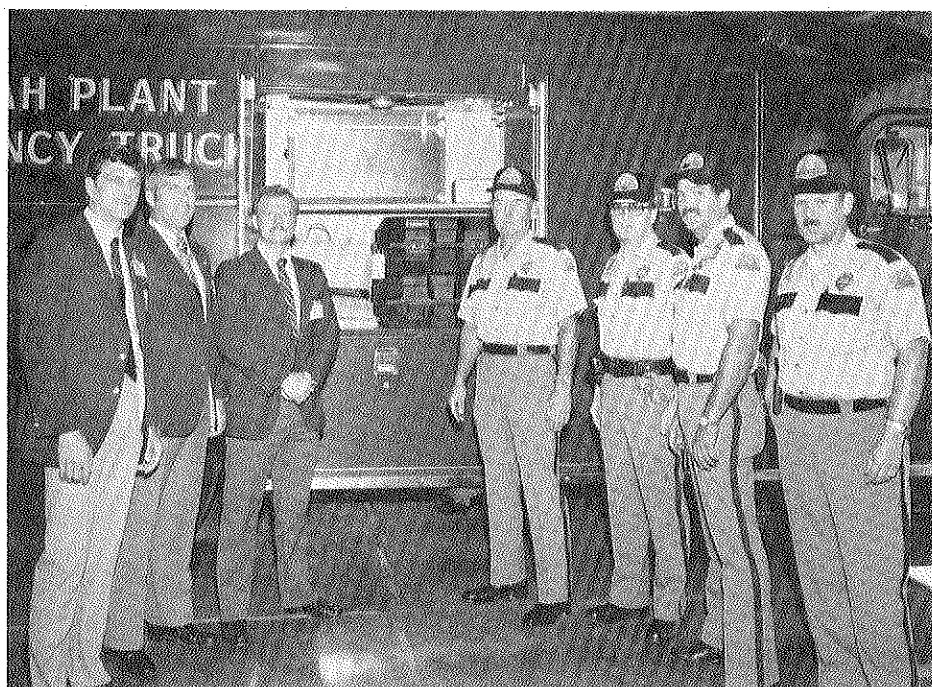
The scholarship program was established to provide a significant means of recognition for Goodyear Atomic employees' children and a beneficial club activity.

Applicants are judged on scholastic achievement, extracurricular activities and potential leadership.

Parents of the scholarship winners are John E. "Jack" Richards Jr. (D-513) and Donald R. "Doc" Overly (D-713).



Richards



### Top Ten members visit Paducah

Members of the Goodyear Atomic Top 10 Club recently toured the Paducah Gaseous Diffusion Plant and met with Martin Marietta Energy Systems, Inc., employees with similar jobs. From left are GAT representatives Jim Sevens, Police Lieutenant; Sam Preston, Fire Captain; Doug Trout, Police Sergeant; and Paducah Plant Protection employees Carl Jones, Merlyn Jackson, Michael Hosick and C. T. Hall.

## Family Activities

### BLACK

Cathy Black, daughter of D. A. Black (D-812), graduated summa cum laude and received a bachelor of science degree from Rio Grande College. She was also awarded the Wall Street Journal award by the faculty of the Emerson E. Evans School of Business Management and was a member of Who's Who among students in American Colleges and Universities. While attending college she was a member and president of both Alpha Lambda Delta and the Accounting Association.

### HIENEMAN

Janet Hieneman (D-321) and husband, Curtis, were hosts of the Greenup County 1986 Farm and Home Field Day July 10. The event is organized by the county extension office and features a variety of programs for the farm family.

### KOVAC

Jerry Kovac, son of Francis M. Kovac (D-331), won \$25 and a recogni-

tion plaque for his work at Ohio University's E. W. Scripps School of Journalism high school workshop. The Ohio Newspaper Association sponsored the award. Kovac was chosen from 24 high school students who published the workshop's paper.

## New Arrivals

Daughter, Karen Elizabeth, Dec. 7, to Jeffrey (D-911) and Annette Simpkins.

Daughter, Tara Lynette, Dec. 17, to Ed and Vicki (D-321) Alley.

Son, Lincoln Nathaniel Caine, Dec. 17, to Steven (D-911) and Nancy Arnold.

Daughter, Victoria P., Jan. 17, to Donald (D-712) and Vicki (D-911) Slone.

Son, Derek Richard, Feb. 10, to Richard (D-711) and Kitty Newland.

Son, Benjamin Lee, March 7, to Stephen (D-728) and Leanne Allen.

Son, Robert James, April 14, to Norman (D-920) and Kathleen Boesch.

Son, Nathan Richard, April 15, to Richard (D-103) and Shawn Strange.

## Community Activities

Sid Secrest (D-720) was recipient of the Kid Minded Award during Kid Minded Day 1986 in Scioto County. The award is in appreciation of his outstanding work in the community for the youth over the years through Scouting and other civic activities.

From incident in March 1979

## TMI core shipped to Idaho

GPU Nuclear Corporation (GPU) is loading parts of the damaged core of the Three Mile Island (TMI) Unit 2 into casks for shipment to a Department of Energy (DOE) research laboratory. The action marks a major milestone in the removal of fuel and structural core materials from the reactor.

DOE began shipping casks by rail to DOE's Idaho National Engineering Laboratory (INEL), near Idaho Falls, Idaho, for research and interim storage.

The core materials include irradiated fuel particles, partial fuel rods and assemblies and core debris such as cladding and control rod materials.

Shipment of the fuel and core materials also marks a major milestone in DOE's research and development program and fulfills the terms of an agreement between DOE and GPU signed in March 1984. Under the terms of the agreement, DOE will take possession of the reactor core and GPU will pay the federal government \$7.3 million for transportation and interim storage costs.

The plan to remove the core from TMI is in accordance with a Memorandum of Understanding between DOE and the Nuclear Regulatory Commission (NRC) to ensure that TMI does not become a long-term waste storage site.

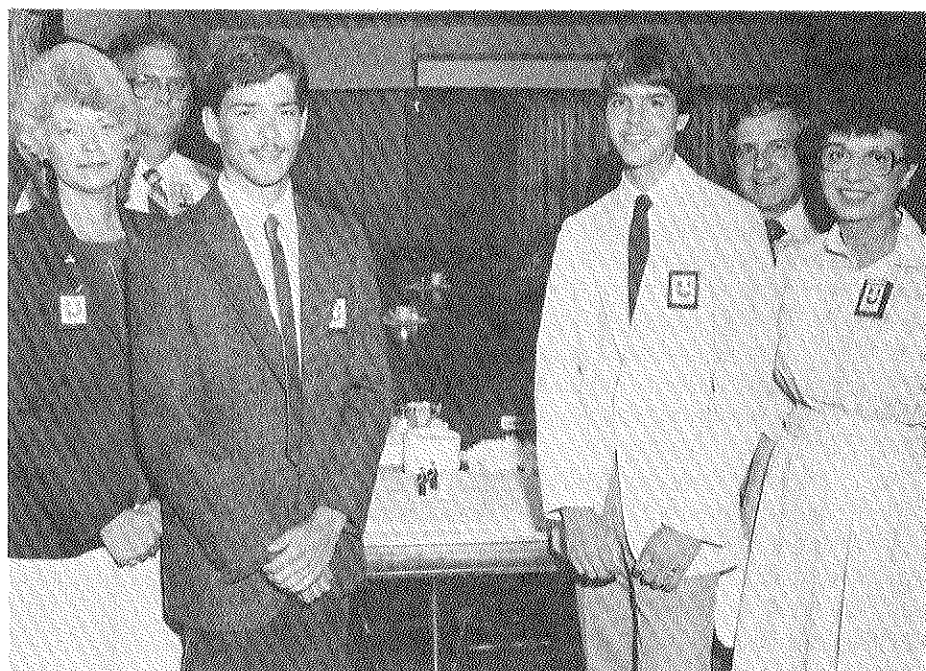
Fuel and core materials are loaded into canisters specially designed for TMI core materials. Seven canisters will be transported in each shipment in the NRC-certified NuPac 125B ship-

ping casks, specially designed and fabricated for DOE by Nuclear Packaging, Inc., of Federal Way, Washington.

Between 35 and 40 shipments will be transported by Conrail and Union Pacific Railroad during the next two and one half years. Both Conrail and Union Pacific possess extensive experience in transporting hazardous materials.

The NuPac 125B shipping cask is comprised of two separate vessels. The stainless steel inner vessel includes a hub-and-spoke arrangement to support tubes which hold the loaded fuel canisters. The outer vessel has a composite wall composed of three thick layers of metal. The inner shell of the outer vessel is a cylinder of one-inch thick stainless steel. The outer shell is made of two-inch thick stainless steel. A four-inch space between the two shells is filled with lead for radiation shielding. Attached to each end of the outer vessel are large energy absorbers called overpacks. The overpacks are made of stainless steel and are filled with foam that crushes upon impact, absorbing impact energy and protecting the cask body.

The NuPac 125B shipping cask is designed to survive impact accidents without releasing its contents. A one-quarter scale model of the NuPac 125B shipping cask was subjected to a series of drop tests at the Sandia National Laboratory Transportation Technology Center. Test results demonstrated conclusively the safety of the shipping casks.



### Scholars' families

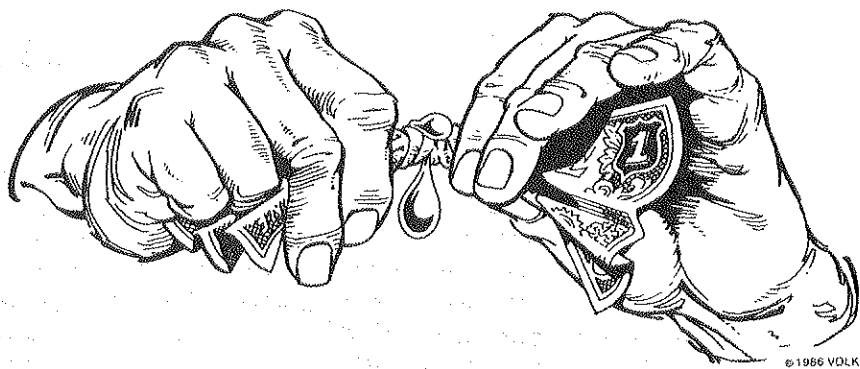
Goodyear Atomic Top Ten Club scholarship winners Bruce Overly (left) and Braden Richards (right) visited the Portsmouth plant recently to attend the special award presentation luncheon with their parents, Mr. and Mrs. D. R. Overly and Mr. and Mrs. J. E. Richards Jr. Bruce will attend Wright State University, while Braden plans to study at Ohio University.

## Speakers' Bureau

Bonnie J. Rumble (D-504) spoke to 18 members of the Metallic Club in Wheelersburg June 19. "The Roles of a Nuclear Engineer at GAT" and "The Future of Uranium Enrichment" were topics.

Francis M. Kovac (D-331) spoke to the Waverly Rotary Club July 10 about the founding of Junior Achievement nationally and the growth and activities of JA in Pike County.





## High school juniors must register for October scholarship testing

Marking the 21st year of its sponsorship, Goodyear has announced the 1988 National Merit Scholarship Program for eligible high school students throughout the U.S.

Eligible are sons or daughters (natural or legally adopted) of full-time employees of Goodyear or its subsidiaries with two or more years of continuous service. The children must be U.S. citizens or in the process of obtaining citizenship and plan to enter college in 1988. Also eligible are children of retired and deceased employees.

The annual competition is administered by the National Merit Scholarship Corp. (NMSC) of Evanston, Ill. which also is responsible for selecting the winners.

To enter the competition, high school students who are juniors should take the Preliminary Aptitude Test/National Merit Scholarship Qualifying Test. The test will be given only on Oct. 18 or Oct. 21, 1986, whichever date the school has selected. The test will measure verbal and mathematical abilities and requires one hour and 40 minutes testing time. The fee is \$5 per student and will be collected by the high school.

All 1988 Goodyear Merit Scholarship winners will be chosen by NMSC from among employees' children who qualify as semifinalists and then advance to finalist standing in the 1988 Merit program. Semifinalists, who are designated on the basis of high performance on the tests, will be notified through their high schools in September 1987. Each will receive a scholarship application to be completed and returned to NMSC.

Parental employment information is requested in the application form and the student should enter the name of Goodyear. This will identify the student to NMSC and assure consideration in the competition for Goodyear

scholarships. No other entry form is needed.

Every semifinalist must meet additional requirements specified by NMSC and must advance to finalist standing in order to be considered for Merit Scholarships. Semifinalists who qualify as finalists will be informed in February 1988.

Scholarship winners will be selected on a competitive basis and without regard to family financial circumstances. In most cases, winners will be notified in March 1988, prior to any public announcement.

The stipend of each scholarship is determined individually by NMSC and can range from \$1,000 to \$3,000 per year for up to four years of college or until bachelor degree requirements are completed, whichever occurs first.

As a result of 20 years of sponsoring a National Merit Scholarship program, Goodyear has awarded a total of \$1,949,150 in scholarships to 295 children of employees in 72 locations.

Questions about the program should be directed to the Public Communication office, M/S 1220, X-100 Building, extension 2863.

## Honors and Awards

Judith Vollrath (D-447) graduated with high honors from Ohio University with a bachelor of business administration degree majoring in computer systems in business. She is a member of Beta Gamma Sigma national honorary society for business administrators.

## Progressions and Promotions

John T. Mauntel and Byron N. Park, from Technical Assistant II, to Technical Assistant III (D-513).

Norman B. Potts and Harlan F. Hawkins, from Engineer, Staff, to Engineer, Senior (D-803).

## Getting the most from every dollar! Employees with ideas accepted attend annual awards luncheon

Goodyear Atomic Corporation's (GAT) Cost Reduction "I"dea Program began in 1968 with the complete support of management. It is the primary means through which Goodyear Atomic conducts its cost savings efforts.

In the increasingly competitive worldwide uranium enrichment services market, Goodyear Atomic strives to attain new ideas in order to assist the Department of Energy (DOE) in maintaining a leadership position. Both DOE and GAT place emphasis on cost control and cost containment.

Each year employees submitting ideas that are accepted by the Cost Savings Committee are invited to a Cost Reduction Awards luncheon, receive a free gift, and are listed regularly in *The Wingfoot Clan* as part of the Cost Reduction Honor Roll.

Cost Reduction "I"dea forms (form A-1699) are available for submitting ideas and are located in dispensers throughout plantsite or in Stationery Stores.

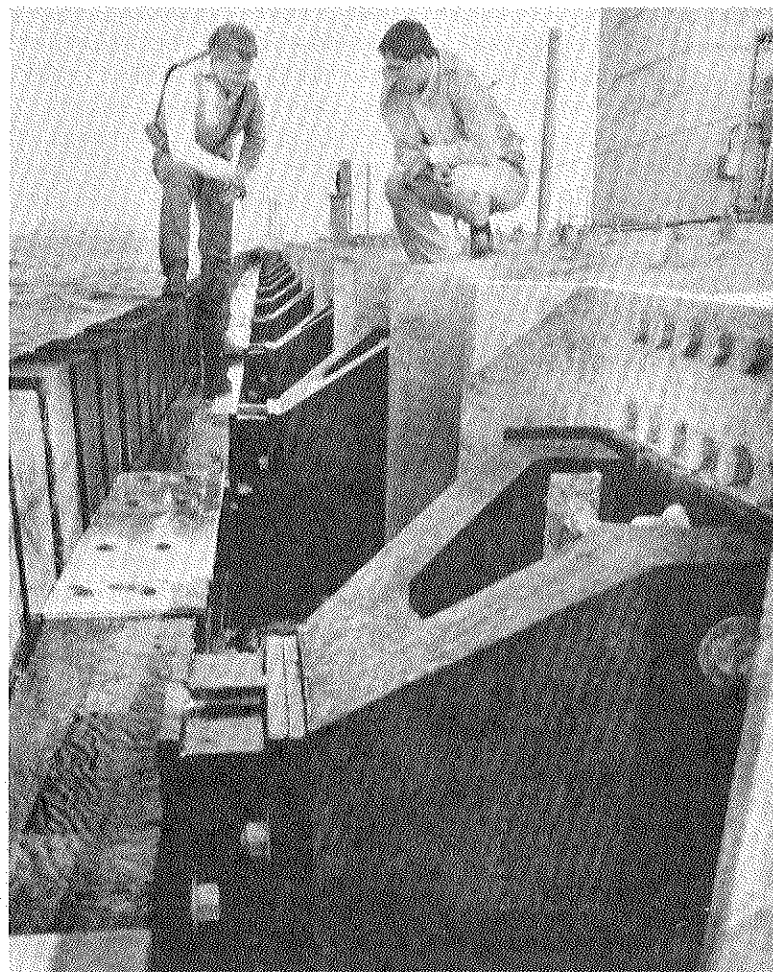
When completing the form, it is im-

portant that sufficient detail be included to permit the evaluator to appropriately understand the idea. The evaluator does not know who submits the idea — the only means the evaluator has of understanding what is being recommended is what the form shows.

Annual savings are of prime consideration in any evaluation, so every "I"dea form should contain an estimate of anticipated annual savings. Employees needing help in preparing the form for submission should contact their supervision or the Administrative Services Department, which is responsible for administering the Cost Reduction "I"dea Program.

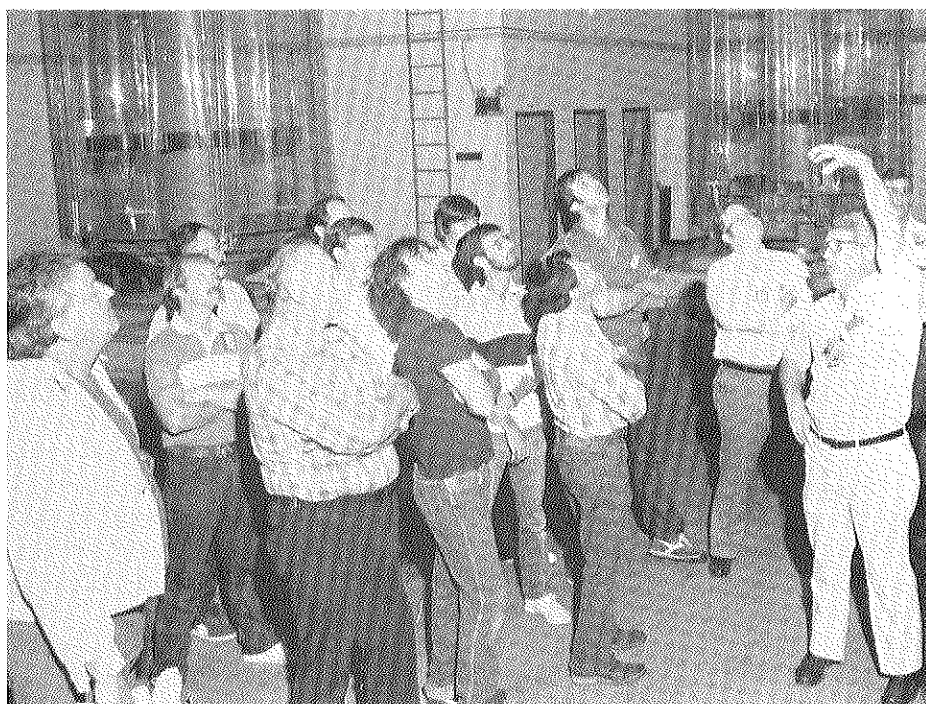
Completed "I"dea forms are to be mailed to the President's office, M/S 1223, for review prior to being processed. The President signs a thank-you card, which is sent to each submitter, acknowledging the individual's participation in the program.

Employees are urged to continue submitting ideas as they look for ways to make our operations at GAT more cost-effective.



## Protection for bridge supports

Rubber trapezoidal dock fenders, made at The Goodyear Tire & Rubber Company's St. Marys plant, protect the ship channel under the Dumbarton Bridge at the south end of San Francisco Bay. The fenders were installed to prevent damage to the center supports on the 6,500-foot-long bridge, should an ocean-going vessel accidentally bump them.



### Millwrights view robotics equipment

Participants in a special one-week robotics program designed for millwrights visited the Gas Centrifuge Enrichment Plant in early July to look at robotic equipment of a type similar to that which they might be required to install or repair sometime as part of their jobs. The tour guide was GAT employee Ron Horsley. The Shawnee State Community College program, arranged through the Community Action Organization of Scioto County, was funded with Job Partnership Training Act (JTPA) monies.

## For August 1986

# SERVICE MILESTONES

Lamoin C. Elliott, Raymond Montgomery, Betty I. Page, Gerald E. Bobo and Richard T. Shelton will celebrate 30-year service milestones during August. Numerous other GAT employees will be celebrating service milestones also. Princella L. Jamison reaches the 20-year service milestone.

Employees with 10 years of service include David J. Willman, Sandra J. Crace, Robert L. Moore Jr., Debra S. Brown, Michael L. Parker, Jeffrey D. Rhoads, Paul E. Cross, Thomas R. Hester, Lawrence W. Drummond Jr., Thomas A. Martin, Danny B. Denny, Orville F. Tackett and Rickey P. Rothwell.

Five-year service employees are Alvin D. Officer, Kathleen A. Nelson, Gregory K. Rucker and Marsha E. Bevins.

## RECREATION CORNER

★ The Walt Disney World Resort in Florida is open every day during the summer, June 7 — Aug. 23, and Goodyear Atomic employees are eligible for great savings. Employees are entitled to a host of special Magic Kingdom Club benefits that can save money, making your stay more enjoyable. Contact Elaine Litten at extension 2457 for further details.

★ Ticket prices for the 1986 Goodyear Atomic employee summer picnic Saturday, Sept. 6, at Wyandott Lake have been reduced to \$2.00 for employees and family members. Discount tickets for the nearby Columbus Zoo will be available.

★ The Foremen's Club trip to Cincinnati for a Reds-versus-Padres game has been scheduled for Sunday, Aug. 17 (Backpack Day). The game begins at 2:15 p.m. The bus leaves Waverly at 11:00 a.m. sharp. Ticket prices are \$21 for club members and \$23 for guests. Tickets include the bus trip to and from Cincinnati, Green Box seats at Riverfront, and snacks and refreshments on the bus. Only 40 tickets will be sold on a first-come, first-served basis. For reservations and payment, contact Greg Smith (5698) or Pat Donini (6219).

★ The Foremen's Club Spring Outing at Mead Park and associated golf tournament were considered successful, as well as the Fun Golf outing. Its Scioto Downs outing has been rescheduled for Aug. 8. The Club now is investigating purchase of tickets for the Ryder Cup tournament to take place at Muirfield in September 1987, and future outing packages for the Indianapolis 500. The Fall Outing has been scheduled for Oct. 4, and the Octoberfest for Oct. 24. The Cincinnati Bengals football game outing date of Sept. 28 is pending.

## Goodyear board of directors adopts preferred stock plan

Goodyear's Board of Directors on July 2 adopted a Preferred Stock Purchase Rights Plan and declared a dividend distribution of one preferred stock purchase right on each outstanding share of Goodyear common stock.

Each right will entitle shareholders to buy one one-hundredth of a share of a new series of preferred stock of the company at an exercise price of \$100. The rights will be exercisable only in the event that an investor acquired 20 percent or more of Goodyear's common stock or makes — or announces its intentions to make — a tender offer for 20 percent or more of Goodyear's common stock.

The rights are designed to permit the company's shareholders to benefit

from the long-term value of the company and to assure that all shareholders receive fair and equal treatment in the event of any proposed attempt to acquire control of the company. The company said it is not aware of any current takeover attempt.

The dividend distribution will be effective July 28, payable to shareholders of record on that date.

Details of the distribution are contained in a letter to be mailed to all Goodyear shareholders of record on July 28.

## Hats for sale

The Foremen's Club has a limited supply of "Goodyear Atomic Corporation" ball caps available for purchase.

Caps are available in two styles, blue with white letters or white with blue letters.

They may be purchased from Steve Wamsley, X-710 Building, Room 185, extension 5780. The cost is \$4 each.

## Accounting change

Because of the proposed changes in U.S. tax laws, The Goodyear Tire & Rubber Company has decided not to amend its overfunded pension plan for salaried employees and revert certain assets to the company announced earlier this year.

The company will, however, adopt new accounting standards on pensions later this year. This will result in a before-tax earnings gain of between \$250 million and \$300 million.

To accommodate the new accounting standards, Goodyear will proceed with the purchase of annuity contracts from an insurance company to guarantee benefits for active and retired salaried employees at the current level.

The company re-emphasized that the Retirement Plan for Salaried Employees and its benefit provisions will be unchanged as a result of this action.

## License registrations

People with last names beginning with M are required to renew vehicle registrations during August.

## the WINGFOOT CLAN

GOODYEAR ATOMIC CORPORATION  
A subsidiary of The Goodyear Tire & Rubber Company  
Acting Under  
U. S. Department of Energy  
Contract DE-AC05-76OR00001

Published Monthly in the Interest of Employees of the  
GOODYEAR ATOMIC CORPORATION  
An Equal Opportunity Employer

PUBLIC COMMUNICATIONS  
X-100 Building  
P. O. Box 628  
Piketon, Ohio 45661

EDITOR.....Tim L. Matchett  
Telephone...(614) 289-2331 Ext. 2863

U. S. GOVERNMENT PRINTING OFFICE—645-036/No. 20011

Piketon, Ohio  
BULK RATE  
U. S. Postage  
PAID  
Permit No. 11

Goodyear Atomic Corporation

P. O. Box 628

Piketon, Ohio 45661

Address Correction Requested