



One of the many bus trips of the plantsite during the Open House.

5,000 TAKE SPECIAL TOUR

Silver Anniversary Is Tremendous Success

On Sunday, September 18, the largest crowd ever assembled on our plantsite since the initial construction days, made the 25th Anniversary Celebration a most memorable one. The combination of the weather cooperating and the hard work of many, many GAT employ-

es in preparation, produced a tremendous event.

In the planning stages for many months, all facets of the outing proved more popular than anticipated. The bus tour of plantsite, marking the first time in 25 years that GAT employees and guests have been allowed within the security area, had riders waiting in line until after 5:00 p.m. Many times during the day, the lines waiting for the tour stretched from the X-720 portal to the X-100 building parking lot.

Many other displays and attractions proved popular. The science demonstration, coordinated by Dennis Williams of the Process Technology Department, always drew a crowd. Exhibits from Environmental Control, Health Physics, and Materials Handling also dotted the site. "The Glorious Fourth," the story of A. J. Foyt's 1977 Indy victory drew crowds every 30 minutes. Al Gracia, Plant Manager at Goodyear Atomic from 1952-1956, met with many of the GAT employees that day.

A big plus in the Open House was the free food. There was no reason for any person attending the celebration to be hungry. A big tip of the hat goes to Mel and Jean Golden and their Canteen Corporation crew who did yeoman work in dispensing the food.

Several employees got lucky when the 80 plus Grand Drawing prizes were selected. Big prize winners included Diana Ryan, D-210, who won the set of Goodyear Golden Eagle Tires, and L. R. Malone. (See "OPEN HOUSE" Page 3)

The WINGFOOT CLAN

A Subsidiary of

Goodyear Atomic Corporation

The Goodyear Tire & Rubber Company

Volume 24

Piketon, Ohio October, 1977

Number 10

Goodyear Atomic All-In-One Scheduled For October 14-21

Goodyear Atomic's Annual All-In-One (United Fund) Campaign has been scheduled for October 14-21. Miss All-In-One for 1977 is Sheila Cameron of Department 730.

A kick-off luncheon for solicitors will be held in the semi-private dining room of the Cafeteria on Wednesday, October 12. A representative of the four county United Funds will outline the campaign for 1977. Full details and solicitor materials will be distributed at that time.

The goal for 1977 is \$64,000. Re-

member: Through payroll deduction it can be met! Yes, payroll deduction is the best way and the easiest way. A personal donation every month for salaried employees and every week for hourly employees is easy on the pocketbook. Yet at the end of the year, your donation has mounted up to a sizable contribution. When you get your donation card, please take a few minutes to decide what you and your family can afford to give, keeping in mind the many people in your community including fel-

low GAT employees that will benefit.

Remember that all of this volunteer work has but one purpose; to improve the lives of our neighbors and communities. This is the only time each year that every employee is asked to donate. In the last Bloodmobile visit, and during the 25th Anniversary Celebration, we showed that we care, that we are proud, and that we set records!

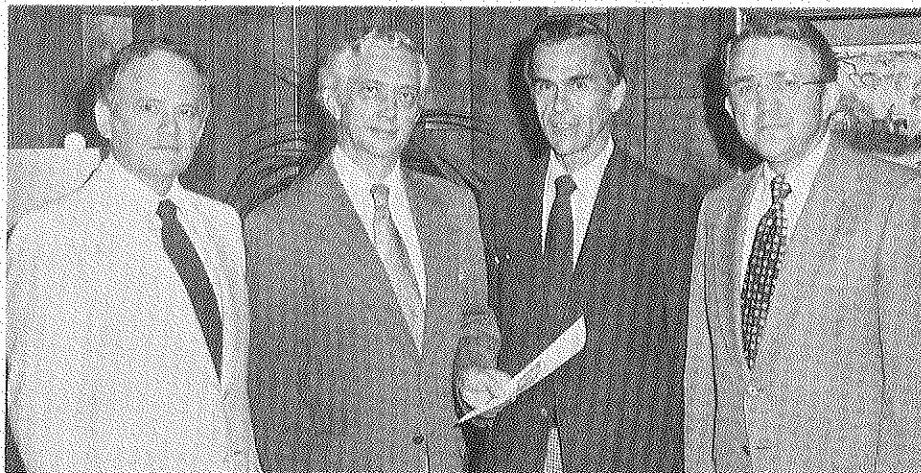
\$64,000 FOR A TINY SLICE FOR LIFE — TOGETHER WE CAN DO IT!

Let Us Pull For The 1977 United Fund



GET ON THE BANDWAGON — LET'S ALL PULL TOGETHER — TEAM UP FOR THE ALL-IN-ONE. Committee members (not counting the gang in the band) are (l. to r.) Paul Phipps (800 Div.), Charles Hutchings (10, 20, 30 Subdivisions), Angie Preston, Charlie Knauff (600 Div.), Jerry Chapman (200 Div.), Gordon Wil-

liams (500 Div.), Judy Mahoney (400 Div.), Speedy Layne (700 Div.), Edith Dewey (300 Div.), John Gedeon, Joe Rhea (Dept. 122), and Shelia Cameron (Miss All-In-One).



PATENT ASSIGNMENT — A letter of appreciation and fee were presented to Clair O. Langebrake (D-501) in a ceremony in the General Manager's Office. From left are N. H. Hurt, General Manager; Langebrake; R. W. Brown, Manager, Technical Division; and W. R. Schultz, Assistant General Manager for Technical Services.

Marsh Leads Promotions In 700 And 800 Divisions



Gene Marsh

Six major changes recently were announced involving the Maintenance Division and the Cascade Operations Subdivision of the Production Division. Joseph J. Eyre is appointed Superintendent of the newly created Maintenance Engineering and Services Subdivision. As a result, Eugene F. Marsh is promoted to Superintendent, Process Maintenance. In turn, Kenneth M. Tomko is promoted to Supervisor, Maintenance Engineering, reporting to Eyre. Messrs. Eyre and Marsh will report to Donald B. Jones, Manager, Maintenance Division.

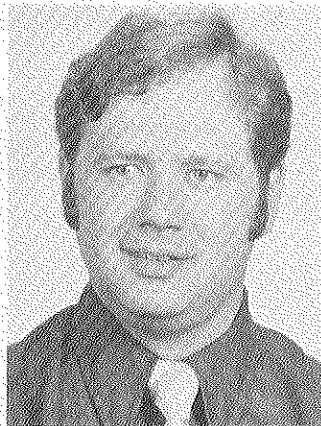
In related moves, Robert S. Martin is appointed Supervisor, Building X-333, replacing Marsh. J. Michael Milam is promoted to Supervisor, Plant Control Facility. Messrs. Martin and Milam will report to George F. Cooke, Superintendent, Cascade Operations.

Gene Marsh was an early employee of GAT starting in June of 1953 as an Operator Trainee. Subsequently, he was named Assistant Process Foreman, in 1954 and Cascade Coordinator in 1966. He was named Engineer-Senior in 1972 and Supervisor-Process Area in 1973.

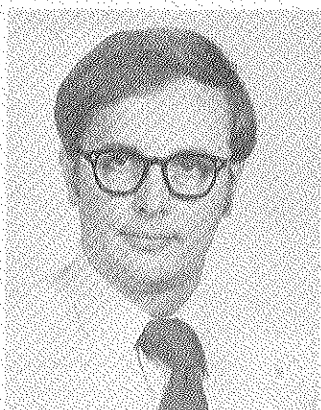
Marsh attended Centre College in Danville, Kentucky. He and his wife, Blanche, reside in Lucasville, Ohio.

Ken Tomko joined GAT in 1968 as a Technical Squadron Trainee after obtaining a B.E. Degree in Mechanical Engineering from Youngstown State University. In December of 1968, he was named Engineer in the Mechanical Development Department. In 1974, he transferred to Plant Engineering as a Staff Engineer and was named Engineer-Senior in 1975 in the Maintenance Division. Ken and his wife, Pat, live in Chillicothe.

Mike Milam joined GAT in July of 1968 as a Technical Squadron Trainee. Subsequently, within the Production Division, he was named Engineer in 1968 and Staff Engineer in 1973. Mike also is a Registered Professional Engineer. Mike and his wife, Linda, live in Piketon.



Ken Tomko



Mike Milam

LANGEBRAKE, BOBO & JACOBS

Three Employees Awarded Patents

Clair O. Langebrake, Technical Division Staff, has assigned patent rights to the United States Government for his latest invention. As a result, a patent application for the invention will soon be filed with the United States Patent Office by the Energy Research and Development Administration.

The assignment of patent rights was made in the General Manager's Office during a ceremony in which the traditional letter of appreciation and fee were presented. General Manager, N. H. Hurt, and Assistant General Manager for Technical Services, W. R. Schultz, emphasized the pride they held for the creativity exemplified by Mr. Langebrake's conception of the invention.

The patent application, entitled "Shaft-Sealing Arrangement for Rotary Compressors," is classified. Consequently, if a patent is allowed by the Patent Office, a patent number will not be assigned until the invention is declassified.

The invention covers a leak control mechanism for process compressors. After he conceived the device, Mr. Langebrake proposed

that Mechanical Technology, Inc. (MTI) of Latham, New York, be consulted concerning further evaluation of the idea and the manufacture of prototypes. MTI has produced several prototypes, some of which are now on plantsite for testing.

A third U.S. patent was recently awarded to G. E. Bobo, Supervisor of the Mechanical Development Department, D-533. The invention, a gate valve, closes faster, is more reliable and is cheaper than the gate valves now in use in the gaseous diffusion industry for isolation of equipment.

Mr. Bobo's first patent was also an improved gate valve. His second invention was an axial compressor.

Mr. Bobo is one of only three GAT employees to have received three patents for the U.S. Government. In the 25-year history of the Goodyear Atomic Corporation, 14 patents have been granted and four classified patents have been allowed by the U.S. Patent Office in the names of GAT employees. Private individuals and corporations may negotiate non-exclusive licenses with the government for use of any unclassified patents.

Martin E. Jacobs was a busy man prior to his retirement in early 1975. All of the inventions came in the last few years of his 21-year service with GAT. The first of these inventions, "A Circuit for Monitoring Temperature of High-Voltage Equipment," was patented nearly a year after Mr. Jacobs' retirement.

The other two were just recently patented. One of these, an "Eddy-Current System for Vibration-Testing of Blades," received U.S. patent number 4,026,142. The other, an "Improved Ionization Detection System for Aerosols," received U.S. patent number 4,027,165.

Two Retire

Effective August 1, 1977, James N. Buckner, Maintenance Division, retired for health reasons with over 24 years of service.

Effective September 1, 1977, Quill England, Engineer Senior, elected early retirement with over 23 years of service.



Quill England



Jim Buckner

EDITORIAL One Thin Slice

What is the price of a human life? If it were your life, or the life of a loved one, I am sure you would say it is priceless.

Now consider for a moment how much 1 million lives are worth. That figure is a low estimate of the number of lives that were touched last year by the United Fund.

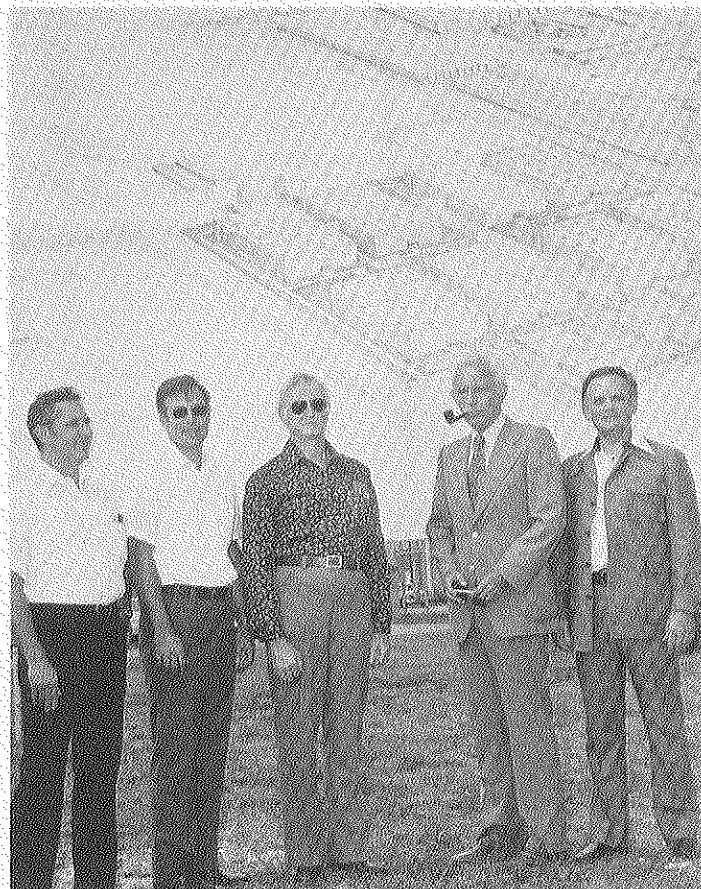
Is that figure the other man, people in other regions of the country? How many GAT families were touched by some aspect of Scouting? Last year we had many employees, from open heart surgery to minor surgery, who had blood replaced at no cost — distributed by the Red Cross. Imagine how many GAT families had members learn to swim through programs of the YMCA. The United Fund touches us—it is not only the other man.

If there is a price tag on human lives, I feel we should put a price tag on our All-In-One. Our gift has a cheap price, to relieve the suffering, the needy, the wanting.

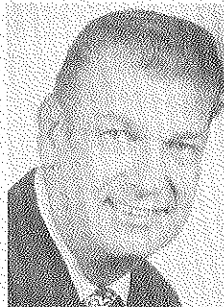
Your share of that price tag is like a ticket to community living. So, join in and support our All-In-One—give your fair share and maybe just a little bit more.

25 "Good Years" Celebrated On September 18th!

(Continued From Page 1)



As the past is contemplated, visions of the future and the Centrifuge Plant appear. L. to R. are Bill Fields, OC-AW; Gerry Althouse, A. G. M. Operations; Charles Keller, Ast. Manager of Oak Ridge Operations; U.S. Congressman Bill Harsha; and Nate Hurt, General Manager.



Dee Hughes

D-731, who grabbed the \$1,000 U.S. Savings Bond.

The biggest pat on the back goes to Dee Hughes, D-201, and the many GAT employees who made the event the success it was. Dee and his committee started early in the Spring of 1977 to organize and handle the many details such a program entails.

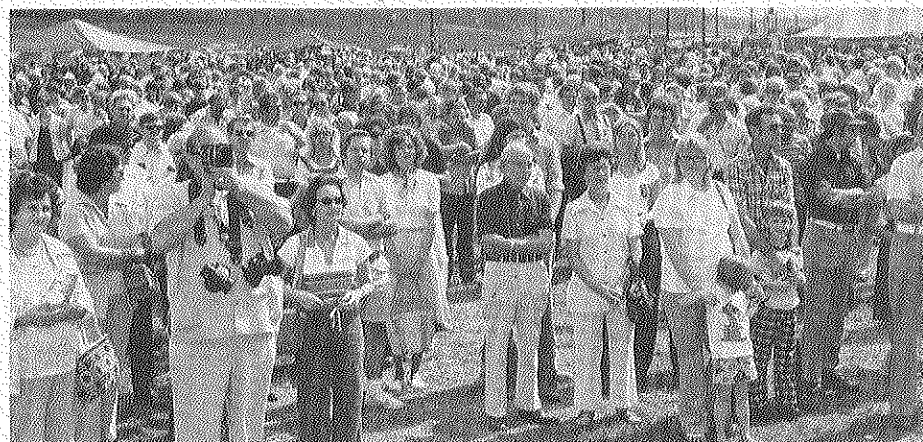
Many employees donated their time on that Sunday afternoon. The spirit, dedication, and sincere interest on the part of so many GAT

employees in cleaning up the plant-site, painting signs, erecting the Open House site, etc., really shows what can be done when people really care and work together.

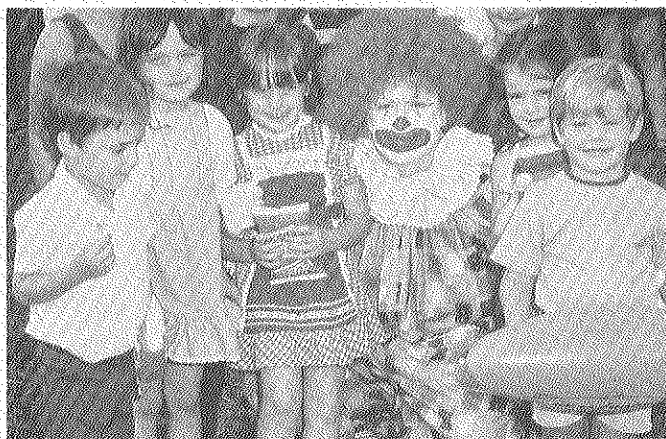
It is with our people, in the past, present, and as we look forward to the future, that our strength lies. To every GAT employe and in particular to those who made the 25th Anniversary the success it was, **HAPPY 25 GOOD YEARS AND THANK YOU!**

The crowd at the Open House was estimated at something between 7,000 to 9,000 people. Almost 5,000 people rode the bus tour in a four-hour period. The amount of refreshments consumed is even more staggering:

- 16,000 hot dogs
- 20,000 glasses of pop
- 5,700 cups of coffee
- 10,800 bags of potato chips
- 104 pounds of cookies
- 3,000 suckers
- 3,000 pieces of bubble gum



The crowd remained as the 80 Grand Drawing prizes were selected.



Every kid, young and old loves a clown. In this case it is Marvin Davis, Electrician.

452 PINTS COLLECTED

August Bloodmobile Has Great Response

The Tri-State Bloodmobile Unit made its semi-annual visit to Goodyear on August 29, 30, and 31. The Tri-State Red Cross volunteers were very pleased with the 452 pints of blood collected during this three-day campaign, helping to alleviate the shortage of blood encountered this summer. While visiting, the Unit set up a home base in the cafeteria. The cafeteria is a larger location, chosen because it is more centrally located, clean and air conditioned. Food is more easily stored and attained throughout the Campaign there also.

Blood contributed during each visit is used to cover the needs of all GAT employes and their families. The Goodyear employes offered excellent support and participation throughout the drive. A total of 523 employes registered

to donate blood with 71 being deferred for various reasons. For those turned down this time, your efforts, too, are appreciated — please try again.

To those who donated blood — many thanks from many people!

The WINGFOOT CLAN

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Over 5,000 people took the opportunity to take a bus tour of GAT.

COST REDUCTION HONOR ROLL

H. W. Bihl	D-661	E. C. Jordan	D-611
A. C. Brisker	D-723	J. W. Manering	D-723
R. W. Craycraft	D-611	V. H. May	D-723
J. L. Dent	D-823	M. E. Mossbarger	D-581
R. L. Duffey	D-611	R. M. Robinson	D-829
R. Fankell	D-725	G. L. Sanders	D-723
A. E. Fischer	D-712	J. L. Tanner	D-722
N. W. James	D-611	J. E. Thomas	D-631

SUBMIT YOUR IDEA IN 1977!

BASEBALL IS CHANGING

Girls Softball Team Wraps Up First Season



Kneeling L to R: Marlyn Snyder, Edan Jonas, Linda Sloane, Debby Dobbins, Bonnie Riley, Susan James, and Mary Idzakovich. Standing L to R; Phyllis Sikorski, Samantha Powell, Lynette Steffey, Kathy McDaniel, Richie Christman, Linda Davis, and Coach Jim Hamilton.

Those are GIRLS out there! One slides into home plate; another steals second base — it's the new GAT Girls' Softball Team going strong!

This is the first girls' softball team in the history of GAT in their first season of play.

In April, 20 girls, both salary and hourly, began rigorous softball training under the direction of their coach, Jim Hamilton.

At home on the Waverly East Elementary field and traveling to Portsmouth and to McDermott the team plays ball! Charged with the "GAT spirit" their record of winning 9 out of 12 is a great achievement for a first-year team.

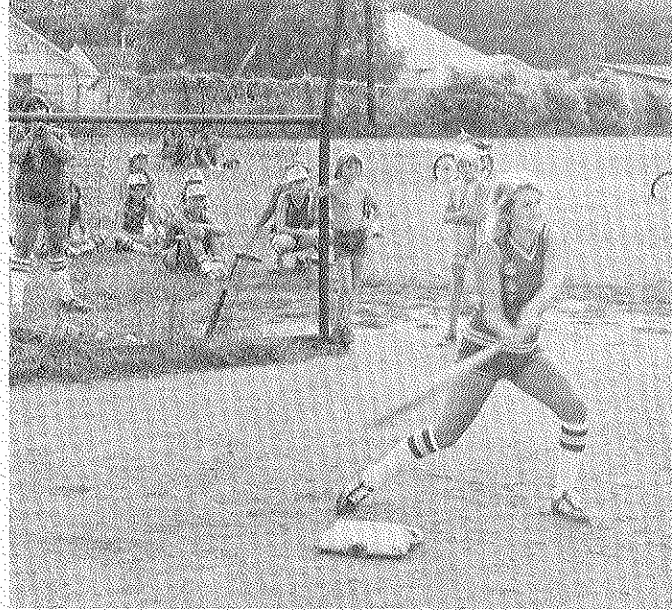
Jim says, "next spring the team plans to enter the Industrial League of Waverly." He boasts that, "team spirit and discipline are high on the field. Frequently, however, the team pitcher, Kathy "Big Mac" McDaniel needs to be calmed down.

The girls anticipate a competitive 1978 season and are hopeful that more than one GAT team might enter.

Contact Jim Hamilton, Recreation, who says that uniforms and equipment are furnished.

All that is needed are the girls with that "GAT spirit"!

Angie Preston—Reporter



There is no lack of enthusiasm on the part of the GAT 'sluggers'. Pictured to the left, Linda Sloane belts out another long one to drive in more runs!

CLASSIFIED

WANTED: Ride from Jackson on 8:00 to 4:30 office shift, either pay or pool. Call Jackson 286-3161.

FOR SALE: Approximately 1/2 acre lot with a 1972, 12'x60' champion mobile home in excellent condition (partly furnished), located 1/2 mile off State Route 104 on Camp Creek Road, \$7,000. Phone 289-2772.

FOR SALE: 1976 gray Prix Model SJ, full power, AC, 21,000 miles, \$500 under NADA book; '69 Arrowglass 14' ski boat, 80 HP Mercruiser trailer, accessories, \$1,600. Call Waverly 947-5990.

FOR SALE: 1975 Comet, 6 cyl. Automatic Power Steering, 23,000 miles, Radials. Call 259-5186.

FOR SALE: 1966 T-Bird, runs good, excellent interior, \$350; like new Tappan Range/Oven with oak

cabinet, \$250; metal tennis racket \$15. Call Waverly 947-4429.

FOR SALE: Air compressor, 3/4 HP, 15 amps, 120 volts, 4 cyl., 60 psi, regulator, hose, spray gun, very good condition, \$145. Call 354-5341.

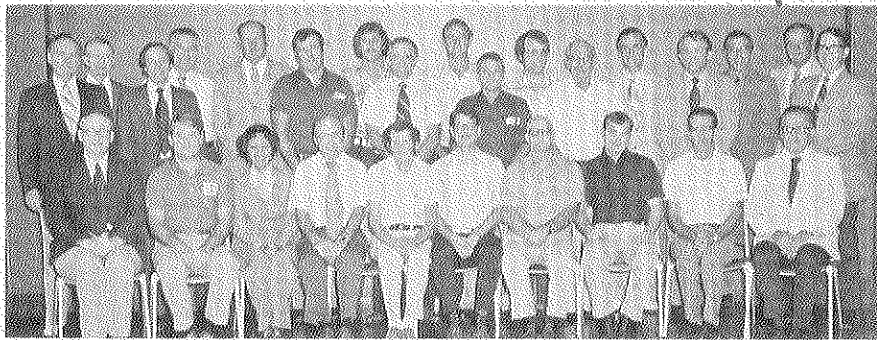
FOR SALE: Sail boat, Blue Jay, 13 1/2 feet, excellent condition. Complete with trailer. Call 772-4858, Chillicothe.

FOR SALE: Hoover portable washer, excellent condition, \$80. Call 384-5227, after 5:30 p.m.

FOR SALE: Boys' trousers sizes 6X slim and 8 slim and sizes 6 and 6X regular; also shirts, sizes 4-5 and 6-6X. Clothes in excellent condition. Call 353-3743 after 5:30 p.m.

FOR SALE: House at Lake White. Located on 2 1/2 lots, three or four bedrooms, fireplace, view of lake in all seasons, boat dock in front of house. Call Waverly 947-5590.

New Foreman's Program Completed By 21 Employees



On September 8, an awards luncheon was held for those who finished GAT's new Foreman's Program. Certificate plaques and notebooks were presented by the General Manager, Nate Hurt, to the new graduates. Those present for the award luncheon are, seated L to R: Jim Normand, Chip Walder D-725, Joy Webb D-426, Gus Pelfrey D-814, Mark McClay D-823, Bob Marasek D-731, Francis Combess D-711, Tim Jayne D-712, Jim Buckler D-534, Don Uhl D-731.

Standing L to R: Chuck Mentges, Dale Carver, Larry Taylor, Don Jones, Hix Keys D-711, Bill Bellaw D-736, Mark Conkel D-823, Nate Nurt, Bill Miller D-731, Dave Kemper D-721, Chuck Goodin D-732, Murry Gleason D-732, Roy Brown, Bill Schultz, Jerry Althouse, Bob Boeye, and Dave Dautel, who coordinated the program.

Those not pictured who completed the course were: Dick Bolander D-426, Bill Colley D-851, John Conley D-426, Bob Ledford D-811, and Buck Reeder D-711.

One of the highlights of the luncheon was the premiere of the new Training Department's slide presentation of "Walking Through the Gates."

Safety Award Boxscore—September

The total award accrued for each employe through September is \$12.50. Let's keep lost time accidents at the September level. Your continued effort is very essential.

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