

GOODYEAR**ATOMIC EMPLOYEE**

NEWSLETTER

Volume 3

October 18, 1982

Number 21

Around The Portsmouth Plant

The 100 Division earned the top honors in the 1982 Records Round-Up Campaign with a reduction of 37 percent in file holdings. The annual event, administered by Records Management, is designed to stimulate a competitive spirit among GAT departments to discard materials no longer needed in files. A 6.8 percent reduction in high cost plant records holdings was achieved through the campaign, while an all-time high of 4.3 percent reduction was achieved in total plant holdings. A total of 29 departments achieved a reduction greater than 10 percent. Certificates of Achievement have been presented to the following departments: 001, 002, 071, 123, 131, 202, 203, 211, 220, 221, 230, 301, 311, 321, 401, 411, 421, 422, 530, 580, 582, 622, 630, 710, 817, 852, 902, 961 and 962.

Personnel

Robert F. Roe was promoted to Supervisor, Instrument Engineering (D-557), effective Oct. 1. He replaces R. L. Gilmer, who is assigned to the staff of the Superintendent, GCEP Process Computers & Special Instruments. Roe reports to James M. Duncan, superintendent, Electrical & Instrument Engineering.

Several organizational changes were effective Oct. 16. William A. Kelley was promoted to Supervisor, Uranium Feed and Feed Sampling (D-822). He reports to William J. Lemmon, superintendent, Uranium Operations. G. F. Jones is Acting General Foreman, Uranium Feed and Feed Sampling, reporting to Kelley. William E. Landrum becomes Supervisor, X-326 Building, replacing William M. Reffit, who has transferred to GCEP. Landrum reports to Robert M. Zeek, superintendent, Cascade Operations. Stanley O. Gillespie becomes Acting General Foreman, X-326 Building, replacing W. E. Wills, who transfers to GCEP. Gillespie reports to Landrum. Charles J. Slater becomes Assistant Cascade Coordinator, "D" Shift, reporting to J. R. Thompson, supervisor, Cascade Coordination.

JOP Program

All of the following have been promoted to Foreman-In-Training (D-116):

Richard D. Newman, from Technician Specialist I (D-582), effective Oct. 16.

Doris R. Lloyd, from Environmental Surveyor II (D-923), effective Oct. 16.

Daniel J. Charles, from Environmental Surveyor II (D-923), effective Oct. 16.

Charles D. Mullins, from Technical Assistant III (D-533), effective Jan. 1, 1983.

Sharon J. Grooms, from Environmental Surveyor II (D-923), effective Jan. 1, 1983.

Degrees, Honors and Awards

Richard Grimm, mayor of Portsmouth, designated Friday, Oct. 15, as Lloyd Berry Day in the city to honor the Goodyear Atomic maintenance mechanic who died Sept. 24. At one time, Berry was employed in the Portsmouth city school system. The Portsmouth Daily Times noted that Berry "was an amateur artist of notable talent" and a past trustee, steward and member of the choir of Allen Chapel AME Church.

Clubs and Organizations

The November meeting of the Chillicothe Goodyear Atomic Women's Club will be at 7:30 p.m. on Nov. 15 at the Trinity Methodist Church. The club will be making Christmas crafts. For more information, contact Nancy Waltermeyer at ext. 2443 or Marilyn Muncy at 775-1246.

Community Activities

Five Goodyear employees recently participated in the "Follies '82" sponsored by the Chillicothe Junior Civic League. They included Willa Coleman (D-452), Mary Dempewolf (D-447), Jerry Komlos (D-445), Greg Smith (D-576) and Julie Thompson (D-010). The Follies was an event of Oct. 14-15-16 and was the seventh variety show designed to raise money for the community as well as to provide entertainment and community involvement.

Dr. George N. Spears, medical director, assisted with arrangements and preparations for "Current Therapy XIII" -- the Scioto County Medical Society's 13th Annual Postgraduate Medical Seminar conducted at Shawnee State Park Lodge Oct. 15-16-17. The purpose was to offer a comprehensive program of continuing education in the areas of medical-surgical therapy for primary physicians. Approximately 120 physicians attended the session. One of the featured speakers was Dr. Clarence C. Lushbaugh, chairman, Medical and Health Science Division for Oak Ridge Associated Universities. His topic was "Our Real Risk of Radiation Injury" and included instructions for emergency decontamination of patients in the community hospital, explanations of the differences between radiation and contamination and information on treatment of radiation injuries.

Speakers Bureau

Michael G. Lloyd, Safety Analysis (D-379), spoke Oct. 13 to the Tri-State University chapter of the American Institute of Chemical Engineers (AIChE). He discussed the nuclear industry, the nuclear fuel cycle, uranium enrichment processes and Goodyear Atomic's operation of the Portsmouth Area Uranium Enrichment Plant. Approximately 60 engineers and faculty members were present for the discussion.

Fire Safety Program

Goodyear Atomic firemen Mark Lewis, Doug Bentley, John Cannon and Dave Mar Hoover were busy during Fire Prevention Week -- Oct. 5-12 -- making fire safety awareness presentations in the local area. They provided Pike, Ross and Scioto school children with lifesaving information as part of their Public Fire Safety Awareness Program. Seven separate presentations were completed for a total of more than 500 students.

Science Demonstrations

Sandra L. Fout (D-523) and Ron Wawro (D-521) presented a science demonstration program at Minford High School on Oct. 20. A total of 75 students from the 9th grade (general science class) and from the 11th and 12th grades (chemistry and physics classes) attended sessions.

Obituaries

Harold D. Prall, 54, Waverly, Oct. 6. Prall was a lubricator (D-752) at the time of his retirement in September 1978.

Eleanor A. Steinhauer, 62, Oak Ridge, Oct. 6. Wife of Henry Steinhauer Jr. (D-015).

T. Frank Brown Sr., 64, Stockdale, Oct. 12. Father of T. Frank Brown Jr. (D-908).

Service Milestones

20	Xenophon S. Maroudis	814	10/29/62	5	Angela J. Strickland	006	10/24/77
					John D. Lowe	313	10/31/77
15	John P. Rozenweig	721	11/06/67		Brian J. Waller	313	10/31/77
	Robert F. Hoover	722	11/13/67		Jerry L. Bennett	310	10/31/77
					Russell L. Smith	422	10/31/77
10	Joseph F. Schreick	447	10/23/72		Lester D. Helmick	733	10/31/77
	Gary M. Collier	424	10/30/72		William I. Shell	752	10/31/77
	Theodore R. Spradlin	742	10/30/72		Bentley L. McCarty	818	10/31/77
	Haden A. Davis	715	10/30/72		Debra D. Hannah	476	11/01/77
	Charlie Sims Jr.	829	11/06/72		Philip A. Anderson	523	11/07/77

5	Gary G. Pinkerman	714	11/07/77	5	Ivan D. Marquis	731	11/14/77
	Lawrence V. Garnes	724	11/07/77		James V. Gardner	733	11/14/77
	Paul E. West	731	11/07/77		Stewart Shoemaker Jr.	733	11/14/77
	Melvin L. Ramey	733	11/01/77		Vernon H. Murray	752	11/14/77
	Ronald L. Adams	731	11/14/77		John A. Broughton	753	11/14/77
	George F. Malone	731	11/14/77		Merrill D. Allen	376	11/14/77

New Employees

October 18	Andrew C. Bassett	377	Health Physicist
	John W. Ater	366	Administrative Specialist

Cost Reduction

The following employees submitted ideas as part of the Cost Reduction "I"dea Program from Sept. 27 through Oct. 8: L. A. Mossbarger (D-424), D. A. Towne (D-517), J. G. Hugel Jr. (D-562), R. G. Peed (D-590), R. E. Casey (D-711), J. I. Newman (D-712), C. W. Wolford (D-712), G. L. Sanders (D-720), C. M. Frazier (D-723), J. W. Manering (D-723), M. W. Alderman (D-731), R. E. Smith (D-741), E. J. VanMeter (D-741), M. N. Atwater (D-742), D. P. Goodman (D-742), B. J. Harris (D-742), J. Y. Jordan (D-742) and C. A. Rader (D-742).

Family

Phil Stubbs, field commander for the Waverly High School Marching Band and the son of Carol Stubbs (D-828), was named outstanding field commander at a recent band invitational in Wellston. He was selected for the award from a field of 18 competitors, having earned 90 of a possible 100 points. A senior, Phil is a five-year member of the band.

Recreation Review

Three of the original members of the Employee Activities Committee have completed their terms. They include Gary Crandall (D-612), Don Ferryman (D-741) and Jack Harbert (D-823), who have each made significant contributions to the committee and its activities. New members are Charlene Simmons (D-922), Greg Barch (D-611) and Ken Johnson (D-712). Officers for fiscal 1983 are Doug Fogel, president; Frank Scarfpin, vice president; Debby Young, secretary; and Terry Nickell, treasurer.

Contract Awards

Gold Builders, Inc., Cleveland, was the apparent low bidder on a contract for X-744G Warehouse renovation at the gaseous diffusion plant. The Gold Builders bid of \$414,811 was one of seven received by DOE-PAO.

Jess Howard Electric Co., Blacklick, was the apparent low bidder on a contract for replacement of emergency diesel generator systems for the gaseous diffusion plant. The company's bid of \$1,059,300 was one of 14 received by DOE-PAO. The replacement of 11 generators is included under the contract.

Energy

Radiation can safety help feed the starving nations of the world, according to Dr. Carl E. Snyder, vice president of Research for The Goodyear Tire & Rubber Company. In his keynote speech prepared for the Fourth International Meeting on Radiation Processing Oct. 4 in Dubrovnik, Yugoslavia, Dr. Snyder predicted that food preservation would become a "burgeoning industry" for radiation processing. He referred to world studies that show 10 to 50 percent of the crops produced in Third World countries are destroyed by microorganisms and insects, resulting in what he called "major global food insecurity." He noted that "these pests can be eliminated and previously wasted food may be saved with radiation processing." He went on

to say that "the high cost of equipment has been a drawback in use of this technology, but rising costs of energy and fertilizer and shrinking supplies of land and water should make implementation more favorable." One U. S. firm predicts the development of 70 food irradiation facilities in the next decade. "American and Russian astronauts have eaten irradiated foods during space voyages and enjoyed their meals," Snyder said. Complete sterilization of food with radiation required much less energy than canning or freezing, and preserves food indefinitely. An uncooked steak, sealed in an air-and-moisture tight pouch and irradiated will last for years without refrigeration. "For more than a decade we have proven in the rubber industry that radiation processing is safe, simple and practical. In tire and rubber manufacturing, radiation processing creates more uniform products, reduces rubber waste, lowers energy consumption and reduces the use of potentially environmentally damaging materials," Snyder said. The process cures rubber and other materials with high velocity electrons that travel at nearly the speed of light. The particles, the speed of which can be regulated, cause molecules to link up without conventional catalysts or heat. The process is being studied by many major industries because of its ability to dramatically reduce energy consumption. Other potential uses for radiation processing include cleaning impurities from air, treatment of water and sewage to remove bacteria, and grafting biocompatible, drug-carrying surfaces onto artificial devices that could be implanted in the human body to combat disease.

News from Goodyear

Joseph H. Gilchrist, assistant to the comptroller of Goodyear since 1979, has been elected assistant treasurer of the company, replacing Bennett H. Shaver, who has elected to take early retirement.

Goodyear enjoyed a 21.5 percent share of world tire sales last year, according to dollar volume figures compiled by industry analysts. Michelin was second with 18.8 percent of the business. Firestone was third at 10.4 percent, and Bridgestone fourth at 8.4 percent. With Firestone continuing to reduce its tire interests, analysts expect Bridgestone to gain No. 3 position by 1985. Other worldwide dollar sales percentages for tires last year included Pirelli at 5.3, B. F. Goodrich at 4.3, Continental at 3.5, Uniroyal at 3.4 and General, 3.3.

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