EMPLOYEE NEWSLETTER

Volume 5

August 20, 1984

Number 16

Safety Statistics

Time worked without a lost-time accident through 8/15/84: 105 days (1,623,396 man-hours).

Progressions and Promotions

Bonnie J. Brohard, from Engineer to Engineer, Staff (D-533).

Gary A. Lasham, from Engineer, Staff, to Engineer, Senior (D-566).

Wayne D. Mass, from Engineer, Staff, to Engineer, Senior (D-267).

Delbert Legg Jr., from Machinist AA (D-721) to Quality Control Inspector I (D-590).

Community Activities

James C. Hamilton (D-557) has been commended by the Institute of Nuclear Materials Management (INMM) for his work in preparing exhibits and making special arrangements which helped to insure the success of the organization's recent annual meeting in Columbus.

Obituaries

Bernice Blaine, 81, August 13, Point Pleasant, West Virginia. Mother of Judith Dalton (D-001).

Lillian Gorman, 69, Waverly. Wife of retired photographer Francis "Frank" Gorman.

New Employees

August 16

Georgene B. Marr

D-366

Clerk I

Cost Reduction

The following submitted ideas through the Cost Reduction "I"dea Program July 30-August 10: R. P. Marsh (D-206), W. R. Gatrell (D-711), C. A. Secrest (D-720), A. E. Creech (D-728 and M. A. Mentges (D-841).

New Arrivals

Daughter, Melissa Lynn, July 7, to Stephen (D-578) and Linda Cowdery. Son, John Andrew, July 12, to John (D-842) and Maria Dent. Son, Kevin D., July 20, to Kirk (D-829) and Jill MacDonald. Daughter, Vanity Marie, July 28, to Thomas and Darcel (D-411) Gentry. Son, Joshua Edward, August 1, to Floyd (D-424) and Geneva Richardson. Son, Richard Robert, August 5, to Robert (D-742) and Vicki Dearth. Son, Scott Matthew, August 15, to Dan (D-222) and Beverly Moore.

Recreation Review

Valley View Golf Club, Lancaster, will be the site for the annual Autumn Open. Tee times will begin at 10:30 a.m. with dinner being served at approximately 6 p.m. Competition will be in the areas of plant teams, four-man best ball for nine holes, four-man scramble for nine holes, individual low gross, optional two-man 18-hole best ball, optional skin game and individual accuracy and long drive. The cost is \$27.50 for a shared cart and \$20.75 walking. For more information, call Dave Shisler at extension 2332. Fees must be in by Friday, August 31.

Service Milestones

| | | =-1 | 00 /03 /54 | 1.0 | Alban M. Tana | 818 | 09/04/74 |
|----|------------------------|-----|------------|-----|---------------------|-----|----------|
| 30 | Alma J. Coriell | 701 | 09/01/54 | 10 | Alton W. Long | | |
| | Donald J. Prosch | 477 | 09/01/54 | | Dennis N. Plummer | 753 | 09/04/74 |
| | Elmer Litteral | 512 | 09/01/54 | | John O. Conley | 919 | 09/04/74 |
| | Ray M. Weaver | 825 | 09/07/54 | | Robert J. Beaumont | 425 | 09/04/74 |
| | Joseph B. Merrill | 712 | 09/07/54 | | Roger L. Hall | 226 | 09/04/74 |
| | Albert M. Talda | 712 | 09/07/54 | | James M. Bors Jr. | 226 | 09/04/74 |
| | Jacob E. Bell | 110 | 09/07/54 | | William E. Mulhern | 590 | 09/04/74 |
| | James W. Robinson | 513 | 09/07/54 | | Rebecca J. Glasgow | 226 | 09/04/74 |
| | Wilber E. Glover | 513 | 09/07/54 | | Robert C. Bratchett | 852 | 09/04/74 |
| | Charles E. Strausbaugh | 728 | 09/07/54 | | Robert G. Wolford | 722 | 09/04/74 |
| | William F. Thomas | 829 | 09/07/54 | | Terry L. Easter | 714 | 09/09/74 |
| | | 828 | 09/08/54 | | Walter G. Hamilton | 731 | 09/09/74 |
| | Everett H. Jewett | | | | William L. Windle | 854 | 09/09/74 |
| | Clyde A. Secrest | 720 | 09/13/54 | | Charles C. Irvine | 714 | 09/09/74 |
| | Leslie E. Queen | 851 | 09/13/54 | | | 714 | 09/09/74 |
| | David L. Hicks | 812 | 09/13/54 | | Arlie G. Adams Jr. | | 09/09/74 |
| | Paul E. Morrison | 713 | 09/13/54 | | Sharon Free | 115 | |
| | Lester Brafford | 812 | 09/13/54 | | Thomas L. Lowe | 727 | 09/09/74 |
| | Ralph V. Howe | 814 | 09/13/54 | | William Hammons | 425 | 09/09/74 |
| | Jehu G. Grose | 731 | 09/13/54 | | Albert E. Logan | 742 | 09/09/74 |
| | Abbey R. Little | 817 | 09/13/54 | | Kurt M. Lawton | 742 | 09/09/74 |
| | Charles A. Davena | 711 | 09/13/54 | | Larry G. Eldridge | 186 | 09/09/74 |
| | Arlie G. Adams | 814 | 09/13/54 | | David L. Blanton | 713 | 09/09/74 |
| | Jesse A. Johnson | 853 | 09/13/54 | | John W. Stinchcomb | 731 | 09/09/74 |
| | James E. Richey | 590 | 09/13/54 | | Roger L. Hayward | 714 | 09/09/74 |
| | Richard H. Soit | 535 | 09/16/54 | | Terry L. McCreary | 714 | 09/09/74 |
| | Walter M. Stover | 826 | 09/20/54 | | James R. Myers | 742 | 09/09/74 |
| | Charles O. Shoemaker | 216 | 09/20/54 | | Gary D. Douthat | 714 | 09/09/74 |
| | Glenn McNamer | 422 | 09/20/54 | | Cheryl D. Hayes | 207 | 09/09/74 |
| | | 424 | 09/20/54 | | Donald E. Walters | 852 | 09/10/74 |
| | Orley T. Dailey | 823 | 09/20/54 | | Robert L. Scowden | 727 | 09/10/74 |
| | Thomas L. Dent | | | | Shirley J. Harrison | 425 | 09/10/74 |
| | Lowell T. Waller | 728 | 09/20/54 | | Yulonda Cave | 828 | 09/10/74 |
| | Charles E. Nesler | 511 | 09/22/54 | | Ronald E. Curnutte | 314 | 09/10/74 |
| | Thomas E. Kouns | 714 | 09/22/54 | | Willis Hamilton | 211 | 09/16/74 |
| | James F. Oates Jr. | 712 | 09/27/54 | | | 734 | 09/16/74 |
| | Paul E. Briggs | 812 | 09/27/54 | | Herman W. Potter | 425 | 09/16/74 |
| | Wrignal W. Jarvis | 453 | 09/27/54 | | David A. Moats | | , , |
| | - | | | | Thomas J. Rase | 729 | 09/16/74 |
| 20 | Mark E. McClay | 115 | 09/02/64 | | David P. Marhoover | 314 | 09/16/74 |
| | Earl R. Bernthold | 752 | 09/02/64 | | Ferman E. Beavers | 226 | 09/16/74 |
| | Roger D. McDermott | 701 | 09/11/64 | | Larry M. Ruggles | 226 | 09/16/74 |
| | | | | | Richard B. Dodge | 590 | 09/16/74 |
| 15 | Larry K. Arthur | 577 | 09/02/69 | | Billy R. Scott | 226 | 09/16/74 |
| | Gerald E. McGuire | 575 | 09/02/69 | | Charles E. Mullins | 752 | 09/16/74 |
| | H. David Dautel | 623 | 09/03/69 | | Ronald L. Phipps | 211 | 09/16/74 |
| | Jerry A. Rider | 823 | | | Terry A. Ratliff | 183 | 09/16/74 |
| | James H. Ratliff | 526 | | | Delmar K. Scowden | 211 | 09/16/74 |
| | Lonnie L. Clemmons | 156 | 09/08/69 | | Debra A. Ramey | 366 | 09/16/74 |
| | | 376 | 09/16/69 | | Joseph D. Keel | 810 | |
| | Marvin H. Cooper | 370 | 09/10/02 | | Mark F. Newsome | 226 | 09/16/74 |
| | 5 115 011 - | 227 | 00/02/74 | | | 226 | |
| 10 | Reginald D. Sisler | 227 | | | Roger O. Neff | 211 | |
| | Kenneth P. Bowsher | 591 | | | Larry E. Schultz | 227 | |
| | Jeffrey K. Gerz | 823 | | | Paul W. Remy | 714 | |
| | Robert S. Uhl | 851 | | | James L. Cassel | | |
| | David N. Graham | 852 | | | Paul R. Truman | 590 | |
| | Ronald L. Thacker | 226 | | | Paul M. Lane Jr. | 731 | • • |
| | Terry D. Conkel | 226 | 09/04/74 | | C. K. Stalnaker | 006 | • |
| | | | | | Kenneth B. Johnson | 712 | 09/30/74 |

| 5 | Jeffrey L. Pessell | 272 | 09/04/79 | 5 | Bansi C. Mehta | 378 | 09/10/79 |
|---|---------------------|-----|----------|---|---------------------|-----|----------|
| | Leonard J. Sendek | 016 | 09/04/79 | | Carolyn S. McKenzie | 452 | 09/17/79 |
| | Linda J. Williams | 452 | 09/04/79 | | Kim L. Whiteman | 017 | 09/17/79 |
| | Sara L. Cunningham | 151 | 09/04/79 | | Wayne D. Maas | 267 | 09/17/79 |
| | Mark S. Plecenik | 841 | 09/04/79 | | Helen E. Jordan | 366 | 09/17/79 |
| | Samuel O. Peters | 561 | 09/04/79 | | Jean M. Moorman | 445 | 09/17/79 |
| | Thomas H. Owens | 272 | 09/04/79 | | Beth R. Counts | 533 | 09/17/79 |
| | Jeffrey J. Balog | 841 | 09/04/79 | | Allie C. Skaggs | 422 | 09/17/79 |
| | Sharon J. Wolfe | 446 | 09/04/79 | | Mark A. Saltzman | 576 | 09/17/79 |
| | Judith A. Bernthold | 366 | 09/04/79 | | Roger W. Jordan | 187 | 09/17/79 |
| | | | | | Donna L. Crabtree | 452 | 09/25/79 |

Nuclear Notes

A group of 40 prominent scientists, scholars and researchers have sent an open letter to the heads of 17 major Protestant denominations and a number of Roman Catholic orders and dioceses in support of the U. S. Committee for Energy Awareness's pro-energy advertising campaign. The group, which includes five Nobel Laureates, "strongly questioned" claims by the Interfaith Center on Corporate Responsibility (ICCR) that U. S. utilities are "presenting the American public with an inaccurate picture of the safety and long-term feasibility of nuclear power." Employees at the undamaged Three Mile Island Unit 1 did not falsify leak-rate tests or attempt to hide results of such tests from the Nuclear Regulatory Commission, according to a report released June 26 by the former director of the New Jersey Division of Criminal Justice, who had been commissioned by the operator of TMI 1 to conduct an independent investigation.

The nuclear industry in the United States and abroad is finding better ways to build and operate nuclear power plants, an Atomic Industrial Forum (AIF) study shows. The AIF study identifies a host of innovative techniques and practices employed in the U. S., Western Europe and the Far East to improve nuclear plant designs, cut construction costs and lengthy schedules, and boost operating reliability and safety. If widely adopted, these "good practices" could benefit the U. S. nuclear industry substantially, the study concludes. The AIF study, "Positive Experiences in Constructing and Operating Nuclear Power Plants Worldwide," focuses on light water reactors, which account for approximately three-quarters of the world's operating or planned nuclear units (87 percent of capacity).

Advertising in the July 9 issue of the Wall Street Journal, the U.S. Committee for Energy Awareness quoted Donald P. Hodel, Secretary of Energy to the effect that, "in 1983 nuclear power produced 13 percent of our electricity — enough energy to have displaced 1.4 million barrels of oil per day (the equivalent of about a third of our oil imports last year) -- and employed 225,000 people." The USCEA energy update advertisement noted that Secretary Hodel's policy-making speech in Washington, D. C., emphasized how nuclear power helps protect us from overdependence on foreign oil. "Nuclear is our safest energy source and has saved us billions of dollars in imported oil costs," he said. "We must improve its opportunities to continue to do so." Commenting on the importance of nuclear power plants now under construction, he said, "in some cases, decision-makers appear to consider only short-term costs and not the long-term economic benefits of a nuclear plant which could provide electricity for 25 years -- enough energy to displace 250 million barrels of oil." And Secretary Hodel made this observation about the states' regulation of nuclear plants: "There are, however, national energy policy concerns that the states should consider in the public interest, such as nuclear's long-term contributions toward achieving energy non-dependence by reducing our reliance on oil. thousand megawatts of nuclear capacity can produce as much electricity in one year as eight to nine million barrels of oil."

Although construction of some nuclear power plants in the U. S. has been delayed — and some plants even canceled — the price advantage of nuclear-generated electricity is spurring other countries to press forward with nuclear plant development. In Europe, France and Belgium reached an agreement in April to build a 2,800-megawatt nuclear station in the Ardennes forest. The Soviet Union reports that site preparation has been completed for Poland's first

nuclear power plant, near Gdansk. And China announced recently that it is close to an accord with France to build a nuclear power plant in Canton, while plans for other chinese plants are being finalized. One reason for the worldwide move toward more nuclear power is simple economics. An industry price survey shows that in Japan, an average nuclear—generated kilowatt—hour (kWh) costs 12.5 yen vs. 14 yen for coal and 17 yen for oil. In France, the numbers are .18 franc for nuclear power, .28 for coal and .65 for oil. In Britain, a nuclear kWh is 1.75 pence, while fossil fuels (mostly coal) cost 2.31 pence per kWh. And these countries are taking advantage of nuclear power's savings; last year, 48 percent of France's electricity was nuclear—generated, while nuclear power accounted for 21 percent of Japan's electricity, and 18 percent of Britain's. Nuclear power can save money in the United States, too. The most recent available industry figures show that an average nuclear—generated kWh in the U. S. costs 3.1 cents, compared to 3.5 cents for coal and 7 cents for oil. (Excerpted from a USCEA advertisement in The Wall Street Journal of August 13, 1984.)

News from DOE

Donald J. Cook has been appointed Director of the Safeguards and Security Division for the U. S. Department of Energy's Oak Ridge Operations. Cook, who is presently Chief of Operations Security in the Safeguards and Security Division at DOE's Richland (Washington) Operations' Office, will assume his new position September 2. Joe LaGrone, manager of the Department of Energy's Oak Ridge Operations, said the addition "will strengthen our organization and enhance our overall posture in the safeguards and security area which is receiving increasing emphasis throughout the agency." As director of the Safeguards and Security Division, Cook will oversee the activities of the Physical Safeguards Branch and the Personnel Security Branch.

News from Goodyear

Patricia A. Kemph has been elected assistant secretary of The Goodyear Tire & Rubber Company. Elected to her new position by the company's board of directors, Kemph, 44, assumes her new duties after more than three years in the Secretary's office as an administrative assistant and most recently as assistant to the corporate secretary. Kemph will continue her duties as head of State and Local Government Relations, as chairman of the Records Committee and will become increasingly involved in the company's contributions program. Kemph joined Goodyear in 1965 as a stenographer in the Distribution Services Department.

Jerry C. Butcher, who has been on special assignment since spring to Executive Vice President Stanley Mihelick, has been named director of U. S. Tire Production effective August 1. He succeeds William J. Sharp, who has been assigned to Goodyear International. Butcher joined Kelly-Springfield, a Goodyear subsidiary, 24 years ago. In 1978 he became corporate director, Hose and Foam Products Manufacturing, a position he held until his spring appointment.

Editor: Tim L. Matchett

Address Correction Requested

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