

GAT Management NEWSLETTER

Editor - John Gedeon

EMPLOYMENT: Hourly - 1664 Salary - 1289

R. L. DUFFEY

May 31, 1977 D-611

ENGINEERING

FIVE HUNDRED FORTY SERVICE AWARDS will be presented at GAT next year. Twenty-five years of service will be celebrated by 318 employees. In addition to their award, they will have the option of receiving a Bulova Accutron watch or \$100. Nine employees will receive 20-year awards, 11 will receive 15-year awards, 45 will receive 10-year awards, and 157 will receive 5-year awards.

FIVE MEMBERS of the U.S. House of Representatives Science and Technology Committee and several staff employees visited the Oak Ridge area on May 20th. They received briefings on the Clinch River Breeder Project and the Centrifuge Development Facility.

CHARLES D. TABOR was the featured guest at the May meeting of the Pike County Chamber of Commerce. His message concerned "Goodyear Atomic Corporation--A Status Report."

PERMITS authorizing the construction of the two-unit Perry Nuclear Power Station in Lake County, Ohio were issued on May 3 to five utilities by the NRC. Each unit will use a boiling water reactor and will have an output of about 1200 megawatts. They will be located about 35 miles northeast of Cleveland.

FRANK D. HOWARD and MICHAEL J. ORLETT gave a science demonstration to 160 sixth grade students at the Union Scioto School in Chillicothe on May 11.

ON MAY 24, a rocket-propelled locomotive will smash into a 25-ton nuclear fuel shipping cask at 70 to 80 miles per hour. The third in a series of "crashes," it will predict how well containers in which nuclear materials are transported can withstand severe accidents.

NOTHING IS EASIER than fault-finding; no talent, no self-denial, no brains, no character are required to set up in the grumbling business.

A LICENSE AUTHORIZING OPERATION of Unit 1 of the Davis-Beese Nuclear Power Station near Toledo was issued April 22. It will use a pressurized water reactor and will produce 906 megawatts at full power. The license is for forty years.

A-100

FOR RESALES of existing single-family homes, 1976 was the best year in U.S. history. More than 3 million units were sold, priced at \$127 billion, or 32.5 percent above 1975. Of this increase 70 percent resulted from more unit sales, the rest from higher prices. The 1976 value of total sales almost doubled 1972 and was more than $3\frac{1}{2}$ times the 1968 level. Seen as contributing factors: an ample supply of mortgage funds at interest rates that were lowest in recent years, brighter employment prospects, and a substantial rise in personal income.

THE COLD WINTER, coupled with high fuel costs and strong government pleas for energy frugality, have apparently combined to get the energy conservation message across to American consumers as never before, according to a special survey. A Gallup poll of 1,013 consumers taken during the height of last winter's severe weather indicates that about one-and-a-half times as many people said they set their thermostats back this winter as compared to the previous two winters. Of those who did not reduce their home temperatures, about 25 percent reported that they already had lowered their thermostats all they could.

"ENERGY CRISIS" is a misnomer. The word "crisis" suggests something that comes up suddenly and goes away suddenly. That's not the case in our situation today. Shortages took a long time to develop, and ending them will take a long time, too. So, in that sense it's not a crisis at all. Rather, it's an ongoing problem for which we've yet to find a solution.

--Theodore A. Burtis, Pres., Sun Company, Inc.

WHO'S WHO IN MANAGEMENT

CASSANDRA N. SPRADLIN is an Industrial Hygienist in the Industrial Hygiene and Health Physics Department. That department is responsible for monitoring services on plantsite for GAT personnel, facilities and equipment. She reports to CHARLES P. BLACKLEDGE, JR., Supervisor of that department.

Sandy, originally from the New Boston area, began with Goodyear Atomic in August 1973 after teaching high school for several years. She was hired as a Health Physics and Industrial Hygiene Surveyor, and in November 1975 was named to her present position. She is a graduate of Ohio University in Athens with a B.S. degree in Zoology.

Sandy and her husband, Ted, who is a Foreman in the Weld Shop, reside at Lake White. She and Ted, proud parents of a 14-week-old daughter, Misty, enjoy most of the "back-to-nature activities" when they can break away from the extensive remodeling project on their house overlooking the Lake. Their spare time is spent hiking, boating, and camping.



GAT NAMES AND FACES IN THE NEWS



R. W. BROWN



C. E. WHITFIELD



B. J. RUMBLE



G. J. WILLIAMS



J. R. GEDEON



G. F. KAUFFMAN

ROY W. BROWN addressed the Adult Fellowship of the Orchard Hill United Church (Chillicothe) at the Governor's Lodge, Lake White. His address was "Nuclear Power."

CYRUS E. WHITFIELD was awarded a Certified Electroplater-Finisher Certificate by the American Electroplater's Society. He achieved the highest score among the 100+ people who have taken the three-hour comprehensive examination.

BONNIE J. RUMBLE spoke to the physics classes at Taylor University. Her subject was "The Nuclear Industry Today and Job Opportunities in Science and Engineering."

GORDON J. WILLIAMS and JOHN R. GEDEON conducted a program for two classes, "Oil, Energy and International Diplomacy," at Ohio University in Athens. The presentation was "Goodyear Atomic -- Past and Present."

GILES F. KAUFFMAN presented a speech, "Analytical Capability of the Uranium Hexafluoride Mass Spectrometer," at the 25th Conference on Mass Spectrometry and Allied Topics held in Washington, D.C.