

## Good Friday, Easter Sunrise Services Set In Oak Ridge

### Easter

### Thousands To Attend Resurrection Rites



The coming week end—beginning with Good Friday April 8 and Easter Sunday, April 10—is among the most holy on the entire Christian calendar. Oak Ridge churches are planning community services as well as individual programs for the occasion which will be attended by throngs of Y-12ers as well as other residents of the city.

#### Youth Council Aids Ministers

Thousands of worshippers are expected at the annual Sunrise Easter Service to be held at 6:30 o'clock Sunday morning at Blankenship Field. The program is being arranged by the Oak Ridge Minis-

#### GOOD FRIDAY HOLIDAY FOR Y-12 EMPLOYEES; PAPER NEEDS EARLY NEWS

Good Friday, falling on Friday, April 8, will be a holiday for all Y-12ers whose duties are not required for the continuous operations or protection of the plant. The holiday will provide a long week-end rest for Y-12ers over Easter Sunday.

Because of the holiday, all contributions or pictures for The Y-12 Bulletin for the edition of Wednesday, April 13, must be in the newspaper office, Room 223, Bldg. 9704-2, plant telephone 7753, by 4:30 o'clock Thursday afternoon, April 7.

## Coordinators Meet April 12 To Plan Clean-Up

### April 17-23 Campaign Set To Eliminate Fire, Safety Hazards

Fire, Safety and Security coordinators from all divisions in the Y-12 Plant Area will meet at 2 o'clock next Tuesday afternoon, April 12, to plan the 1955 Spring Clean-Up Week drive. The annual campaign is slated for observance in Y-12 during the week of April 17-23.

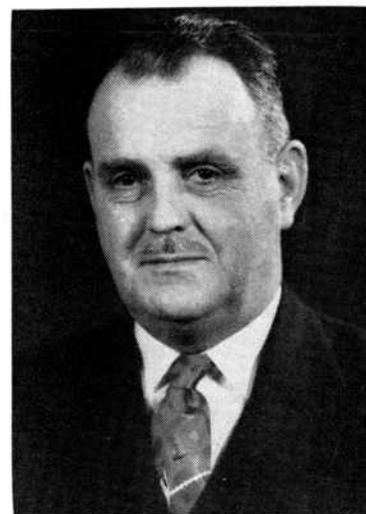
The coordinators and the divisions they represent are John Rohland, Manufacturing Office; Nelson L. Tibbatts, Maintenance; Bill Littleton, Chemical; Frank Fuis, Engineering; E. L. Bentley, Industrial Relations; Pat Ridge, Laboratory; Ken Valentine, J. T. Horn and H. A. Fisher, Alloy; J. R. Thorpe, Mechanical Operations; H. P. House, Oak Ridge National Laboratory Analytical Chemistry; R. C. Kelly, ORNL Materials Chemistry; C. P. McWright, ORNL Biology; A. W. I. Riikola, ORNL Electromagnetic Research; J. E. Keeton, ORNL Stable Isotope Research; Robert Helton, ORNL ANP Division; and W. C. Hullings, ORNL Homogeneous Reactor Technology.

#### Brief, Thorough Drive Seen

A brief but thorough campaign is expected in Y-12 with the objective of improving general housekeeping conditions in the plant area to eliminate fire and safety hazards inside and outside every building. Every individual employee can cooperate in the movement by cleaning up his own work area and keeping it clean.

Departmental and divisional safety committees are urged to make inspections before the Spring Clean-Up Week and make recommendations for improving conditions in their areas. The Fire Prevention and Control Department has prepared an agenda for the occasion and will gladly assist any group in its efforts to make the Y-12 Plant Area a safer place in which to work.

Before and during the Spring  
Continued on Page 4



S. F. Creigh

## Creigh To Mark 25th Anniversary As Carbide Man

### Hired By Company April 7, 1930; Came Here From Paducah

The second Y-12er to reach the quarter-century point of employment with Carbide this year will reach that milestone tomorrow, Thursday, April 7, when Samuel Finley Creigh, B Shift Superintendent, will observe his 25th anniversary as a Company employee. It was on April 7, 1930, that he joined Carbide at the Company's South Charleston, W. Va., plant. **Is Y-12's Third 25-year Man**

The first Y-12 employee this year to reach the 25-year mark as a Carbide employee was Dan H. Rader, Y-12 Plant Shift Superintendent, who observed his employment anniversary on January 5. Back on April 11, 1952, Ray Barron became a 25-year-man with Carbide. Barron now is back at South Charleston.

Creigh has worked at several Carbide plants during his employment with the Company. Starting as an operator in the isopropanol plant at South Charleston, where he was a fellow employee of Rader, Creigh worked there four years before being transferred to Carbide's Whiting, Ind., plant as a chemical foreman.

#### Served Twice In Louisville

After nine years at Whiting, he was sent to the Louisville, Ky., butadiene plant by Carbide in 1943. This plant manufactured synthetic rubber during World War II and when Japan fell in 1945 the facility was closed and Creigh was sent back to Whiting. At Louisville he was a shift superintendent.

"That stuff you made here in Y-12 for the atomic bombs sure put Carbide out of business in Louisville," Creigh chuckles. (Editor's Note—The first Uranium 235 developed for the first bombs dropped on Japan was produced in Y-12.)

The Korean fighting found the Louisville plant reopening in 1950, and back to the Kentucky city went Creigh for two more years before the plant again was closed and placed in standby in 1952.

Creigh was then transferred to the then new Carbide gaseous diffusion plant in Paducah, Ky., where he was a chemical process foreman. He remained there until shifted to Oak Ridge and Y-12 on March 1, 1954, just slightly more than one year ago.

#### Met Old Friends Here

Coming to Oak Ridge was some-  
Continued on Page 4

## Safety Award Choices Show Wide Variety

### Orders Are Placed For 12,648 Articles

Carbide employees in the Y-12 Plant Area eligible for the two individual safety awards for the 13th and 14th Company Safety Periods established here demonstrated widely varied tastes in their selections, according to the Safety Department after tabulating the selection cards. The more than 6,000 eligible employees picked 12,648 articles with all of the 17 items offered getting a good play.

#### Trouble Light Most Popular

The trouble light drew top billing with 1,649 of them being ordered. Then came the soldering iron with 1,308 picks and the pinking shears chosen by 1,235. The popularity then dropped off sharply as only 957 persons selected the small camera, 947 took the wall can opener and 943 picked the charcoal grill. The Thermos bottle was the favorite selection of 914 and the bench vises were chosen by 779 persons.

The big three-cell flashlight proved the favorite item for 741 with the Paper-Mate pen coming next at 598. The boat cushion was the choice of 492 persons and the three-blade saw sets drew 479 votes. The shoeshine kit will go to 406 and fish landing nets to 370 persons. The women's comb and  
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## Camera Club To Hold 'Equipment Jamboree'

### Contests Also Set For April 12 Meeting

An "equipment jamboree" and competition in both color slides and black and white prints will be featured at the next meeting of the Carbide Camera Club next Tuesday, April 12. The meeting will be at 7:30 p.m. at the Wildcat Den on Oak Ridge Turnpike at Robertsville Road, being moved for this month because more room will be needed for the session than is available at the club headquarters in the Y-12 East Portal building, according to M. C. Ziemke, of K-25, president of the club.

The "equipment jamboree" will be a discussion of new camera and flash equipment of members, with every member urged to bring all such gear to the meeting. Many members, the president of the club points out, have recently purchased new equipment and the "jamboree" will give them an opportunity to demonstrate its use to other members.

The subject of the slides and prints in the competition will be "Pictures In The Rain."

The Carbide Camera Club is composed of amateur photographic enthusiasts employed in all three Carbide plants in Oak Ridge and all Y-12ers interested in photography are invited to all meetings. In addition to exchange of ideas on photography at meetings members also have the use of the printing, developing and enlarging equipment in the club headquarters.

terial Association and the Oak Ridge Youth Council, according to the Rev. Stanley Dysert, pastor of the First Christian Church and president of the association.

The Rev. Ralph W. Mohney, pastor of the Washington Pike Methodist Church, of Knoxville, will be the speaker at the sunrise rites. The Youth Council is in charge of the rest of the program and will present a chorus of from 40 to 50 voices and other musical numbers.

#### Friday Rites At St. Stephens

The Good Friday services will be held at 1:30 o'clock Friday afternoon at St. Stephens Episcopal church with the rector, the Rev. R. F. McGregor, joining with the Rev. James Crumley, of Grace  
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Y-12 WAS HOST LAST THURSDAY TO A THROG OF DISTINGUISHED VISITORS FROM THE ATOMIC Energy Commission and four Carbide atomic energy facilities. Pictured after lunch at the Y-12 Cafeteria from left are S. R. Sapirie, Manager, Oak Ridge Operations, AEC; R. G. Jordan, Carbide Paducah Plant Superintendent; L. B. Emlet, Carbide Manager of Operations; Adm. Lewis Strauss, Chairman, Atomic Energy Commission; C. E. Center, Carbide and Carbon Chemicals Company Vice President; Dr. C. E. Larson, Director Oak Ridge National Laboratory; J. P. Murray, Y-12 Plant Superintendent; and A. P. Huber, K-25 Plant Superintendent. This is the first time all top executives of the four Carbide atomic units have been pictured together.

## SAFETY SCOREBOARD

The Y-12 Plant Has Operated  
23 Days Or  
849,436 Hours  
(Unofficial Estimate)

Without A Lost Time Accident  
Through April 3

# The Bulletin

Published Weekly By And For  
Y-12 Employees Of  
**CARBIDE AND CARBON  
CHEMICALS COMPANY**  
A Division Of  
Union Carbide And Carbon  
Corporation  
Post Office Box Y  
Oak Ridge Tenn.  
**GEORGE W. DOBBS . . . Editor**

### OFFICE

Bldg. 9704-2 Room 223  
Telephone 7753

## Membership Drive Of Club Shows Results

The 1955 membership drive launched by the Y-12 Girls Club last week is bringing encouraging results, officials of the group have announced, as several newcomers were added to the club roster and a number of additional inquiries were received.

Juanita Reed, Clearance and Pass Office, Room 106, Bldg. 9704-2, plant telephone 7283; is chairman of the membership committee of the Y-12 Girls Club. Virginia Boswell, Alpha Five Maintenance, is president.

They point out that the club's prime objective is the furthering of social life in the Y-12 Plant Area by having more men and women employees meet each other through dances, parties and similar functions. The club also is a service organization, as it has "adopted" the John Tarleton Institute in Knoxville as its charitable outlet and last Christmas made many of the youngsters there happy with gifts.

Y-12 Girls Club membership costs only \$4 per year and the fee includes free admission to dances and other social gatherings sponsored by the club, with the exception of charitable affairs.

Membership applicants as well as present members are asked to clip out the blank published at the bottom of this page and mail it to Juanita Reed immediately. She will be glad to answer any inquiries about club membership, plans and objective.

## Welding Society To Hear Talk On Alloys April 18

Y-12 members of the Northeast Tennessee Section of the American Welding Society have been urged to attend a meeting of the organization in Knoxville on Monday night, April 18. The meeting will be at the S. & W. Cafeteria with dinner served at 6:45 p.m. and the business meeting following at 8 p.m.

Sidney Low, supervising engineer of the research and development laboratory of the Chapman Valve Manufacturing Co., Indian Orchard, Mass., will speak at the meeting. His subject will be "Welding of Alloys for High Temperature Service."

### MORE BIBLES PRINTED

More Bibles were published in the past 10 years than in the preceding 40 years.



Lest we forget—and we better hadn't—April 15 is **THAT DAY** beyond which there is no return except sad ones for those who fail to pay their financial homage to Uncle Sam. However, don't be like this guy if you are desperately seeking someone or something to call a dependent—Uncle won't like it. Oh well, there's more cheerful items about which to write — so here's the works.

### ALLOY

Alloy Division reports vacationers **J. E. Llewellyn** around Karns and **Herman Dyer** seeing the sights of ancient St. Augustine, Fla.

Alpha Five's latest papa is **P. W. Pair**, whose new daughter, Deborah Lynn, arrived March 26 weighing six pounds, nine ounces . . . Vacationing at his Oak Ridge home this week is **R. L. Stephenson** . . . **Frances Donahue** attended a meeting of the Grand Chapter of the Order of Eastern Star recently in Chattanooga . . . **D. R. Vanover** found a recent week end in the snowy mountains of Clintwood, W. Va., right chilly . . . **Dave Jennings** is trying hard to train young David to sleep on B Shift hours — but reports the small guy has quite a mind of his own.

**W. J. Yaggi**, Beta Two, is basking at St. Petersburg, Fla., this week.

### MAINTENANCE

Cute—and smart, too—is Mary Helen Crowe, whose rightly proud papa, **J. C. Crowe**, of Transportation, is making plans for helping her have a fine birthday party on next Sunday, April 10. On that day Mary Helen will be 10 years old. She is in the fourth grade at Reed School near Oliver Springs



Mary Helen

and is reportedly talented in music, dancing and her regular school work—so, many happy returns.

Another proud parent—and now the newest Grandpop, Junior Grade, in Y-12 is **John Colbert**, of Buildings and Grounds, who dropped in last week to announce he is shedding his former title of "Uncle John" for "Grandpop." He qualified for the newest honor when his daughter, Mrs. Betty Louise Russell, became the mother of a six-pound, 12-ounce son, **J. A. Russell, III**, March 25 at Oak Ridge Hospital. The father is an ORNL chap working in the Y-12 Plant Area and the youngster is the first child—and grandchild, in the respective families.

Planning and Estimating is sending get-well wishes to **Ed Bittle**, still out ill—and **Gordon Fielden**, at Oak Ridge Hospital.

**C. L. Miller**, Salvage, is vacationing this week at LaFollette.

Another LaFollette vacationer is **P. B. Proffitt**, Automotive Main-

tenance, who is doing some fishing.

Electrical Maintenance extends sympathy to **H. M. Davis**, whose infant son died last week—likewise to the baby's grandfather, **C. M. Davis**, also in the department. . . . Rapid-recovery wishes to **Babbs Stooksbury** in Oak Ridge Hospital . . . Also to **M. D. Storey**, likewise there . . . **C. W. Mink** is vacationing over in Middle Tennessee and other unreported vacationers include **H. L. Vandergriff**, **T. C. Crabtree**, **W. J. Wallace**, **F. A. Dodd** and **W. H. Hatfield**.

Field Maintenance folks are getting around this week—**S. S. Gray** is visiting his father in Blairsville, Ga. . . . **W. W. Jones** is doing some farming . . . **C. R. Cooper** is catching up on fishing at Powell . . . **C. G. Treece** and his wife are in Center Hill, Tenn. . . . **D. E. Lane**, and his wife, **Hazel**, of Industrial Relations, are in Chicago . . . **S. N. Tadlock** is closer to home around Caryville. . . . **C. S. Munsey** got over to Nashville . . . **F. E. Bean** is at home in Clinton . . . **A. C. Jenkins** stopped in Lenoir City en route to Nashville . . . **D. L. Patterson** is Gulf of Mexico fishing around Panama City, Fla.

**W. H. Moses** and **D. G. Hill**, Beta Two Maintenance, are vacationing at undisclosed destinations.

Alpha Four and Five Maintenance hopes sick folks **W. F. Hollingsworth**, **R. L. Jennings**, **E. C. Johnson**, **S. H. Floyd** and **A. L. Sanders** get well quickly . . . **R. C. Pruden** and **G. E. Burney** are Florida vacationers . . . **M. J. Talley** went to Texas . . . **L. C. Hargis** is reducing the finny population of Douglas Lake . . . **J. C. Sandidge** is around home in Knoxville . . . **R. L. Renfrow**, **F. K. Booth**, **T. L. Boshears**, **J. Contas** and **E. Roberts** also are vacationers . . . Sympathy is extended to the wife of **H. H. Bullock**, whose grandmother died last week.

### CHEMICAL

**G. H. Barton**, **E. E. Duncan** and **H. L. Finnell** are Chemical Department vacationers this week.

### INDUSTRIAL RELATIONS

**Jim Chambers**, Medical, is loafing around his home near Byington.

**Elogene Hale**, Personnel Services, was receiving get-well wishes last week.

### SUPERINTENDENTS

A couple of assistant shift superintendents are seeing and did see other parts of the world recently . . . **Jed Temple** is in Louisiana for a week and **Harry Bainbridge** had a big week end in Louisville, Ky.

**L. L. Kilgore**, General Utilities, is vacationing this week to be with his son, who recently returned from service . . . **E. R. Bailey** is improving shining vacation hours by gardening . . . **J. W. Rankins** is another vacationer . . . **J. W. Fox** is receiving get-well wishes.

### TECHNICAL

**Abe Kreig**, ADP Development, is vacationing in New York to see if those live TV shows are really live . . . **E. G. Laggis** is in Michigan this week . . . **Mary Alice Cox** is rightfully proud and happy in her new home in Clinton . . . **J. M.**



## Easter Bunny Helps Hatch Savings Bonds

Shown above is a new spring fashion—what the well-trimmed Easter nest will wear. They are Easter eggs with eye-appeal, United States Savings Bonds with return-appeal for a happy future.

Y-12ers who regularly buy Savings Bonds through the payroll deduction plan do not count on the Easter bunny alone to hatch out the nesteggs—but the bunny can be a reminder that both the regular purchases and "extras" can be the foundation of a secured future.

### Easy To Buy Bonds

It is easy to join the payroll savings plan for purchase of the Series E Savings Bonds in Y-12. Forms authorizing deductions and purchase may be obtained from all timekeepers and at the Timekeeping and Payroll Office on the ground floor of the Y-12 Cafeteria.

The Savings Bonds sell in denominations of \$25, \$50 and \$100—costing only \$18.75, \$37.50 and \$75 respectively to the buyer. Held for nine years and eight months they will return three per cent interest. However, there is an optional extension on the part of the buyer to hold them for another 10-year period. If the bonds are held for 19 and two-thirds years and original investment of \$75 in a \$100 bond will return \$134.68—which is 80 per cent more than the original purchase price.

### Delivered When Paid For

The bond buyer sets the purchase price and amount of deductions—the only requirement being that the deductions come in multiples of 25 cents. As each bond is paid for it will be either delivered to the purchaser along with pay check—or it can be held by the Company for safe keeping if the buyer prefers.

**Turley** is extended a welcome to the department.

**W. H. Rice**, Civil and Architectural Engineering, is flitting around Florida while vacationing.

Electrical Engineering welcomes **Gene Dusina** back to the group . . . **Marjorie Yates** is still ailing.

**Ruth Ruffner** is a newcomer welcomed by Health Physics . . . **Art Stewart** is vacationing somewhere.

Special Testing sends get-well wishes to **Dora Whaley**, ill in a Knoxville hospital . . . **Margaret Brooks** and **Frances Kelly** went to Cincinnati last week.

### MANUFACTURING OFFICE

**Worth Gallaher** is taking an awful chance with the weatherman by vacationing in Detroit, Mich., and Canada. He's in Timekeeping.

**Betty Heath**, Cashier and Travel Office, gave **Kathryn Dumas**, of Plant Records, and her husband, **John Raymond Dumas**, a surprise ninth wedding anniversary dinner last week.

**Urick Hicks**, Property Sales, is a vacationer.

Methods Engineering sends **Barbara Mills** get-well wishes.

**Ann Fitzgerald**, Material Control, was hostess at a personal shower for **Joan Howard Allen** at Ft. Sanders Manor in Knoxville—

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Get-well wishes are sent to the following Y-12 employees who were patients in the Oak Ridge Hospital last week:

**Leslie K. Flynn**, Buildings and Grounds; **H. L. Allison** and **Roland Guy**, B Mechanical Operations; **Gordon E. Fielden** and **W. T. McNamara**, Planning and Estimating; **Roy L. Jennings**, Alpha Five Maintenance; **Lillie Cobble**, Transportation; **M. D. Storey** and **Edna Stooksbury**, Electrical Maintenance; **Paul E. Trent**, Product Processing; **Paul E. Compa**, Field Maintenance; **J. O. Hibbitts**, General Machine Shop; **Ruth West**, Material Control; **W. S. Hollingsworth**, Beta Four Maintenance.

## ORHS Pupils Of Y-12 Parents In Contest

At least three Oak Ridge High School pupils whose parents are Y-12ers had entries in the fourth annual science fair held at ORHS last Friday night. In entering the local event the students had their eyes cast toward a regional science fair to be held in Knoxville April 15 at the University of Tennessee.

**Bill Countiss**, son of **W. C. Countiss**, of the Mechanical Inspection Department, has entitled his exhibit in the fair "Theory of Recapitulation As Shown in the Development of the Human Heart." His exhibit consists of clay models of hearts of humans, animals and fish in red mounted on white plaques and attached to a black plywood board about four by eight feet in size. Inscriptions describing the exhibit also are mounted on the large board.

Young Countiss took second place in the biology division of the fair.

Another exhibit was entered by **Ed R. Pollard, Jr.**, whose father is with Research Services. This one is called "Flow of Air Under Pressure and in Confinement." A Vortex tube is used to demonstrate heat differential in air in flow. A description of a previous exhibit and essay by young Pollard on a portable X-ray machine designed and built by him was given in The Bulletin last December 15.

A third exhibit in the Friday night fair was a collection of Florida sea shells by **Doris Helton**, daughter of **J. R. Helton**, Alpha Five Maintenance. A display of from 50 to 75 different types of shells gathered from Florida beaches was presented by **Miss Helton**, with descriptions of the many types shown.

## 10 Years Service

Congratulations to the following Y-12 employees who will complete 10 years of Company Service within the next few days.

**Rosie L. Martin**, Janitors, April 8.

**William H. Rice**, Civil and Architectural Engineering, April 12.

**Mary Owen Cavett**, Planning and Estimating, April 12.

## TASTY ENTREES PLANNED FOR SPECIAL LUNCHES AT Y-12 CAFETERIA

Tasty menus have been arranged for the 50-cent Special Lunches to be served at the Y-12 Cafeteria tomorrow, Thursday, April 7; and next Tuesday, April 12. The entree tomorrow will be barbecued chicken on toasted bun with cole slaw. For next Tuesday the main dish will be veal paprika with buttered noodles. The Special Lunches also include one vegetable, choice of salad or dessert and rolls and butter.

## GIRL'S CLUB MEMBERSHIP APPLICATION

NAME \_\_\_\_\_ HOME PHONE NO. \_\_\_\_\_  
HOME ADDRESS \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_  
PLANT ADDRESS \_\_\_\_\_ PLANT PHONE NO. \_\_\_\_\_

# Y-12 BOWLERS SWEEP SCRATCH TITLES IN MEET

## Hart, Koons Win All-Events

Five Out Of Six Titles Are Taken

Y-12 bowlers swept to five out of six championships in the All-Carbide Bowling Tournament last week end at the Oak Terrace alleys, including the important all-events scores for both men and women. The singles and doubles honors added Saturday and Sunday are added to the team scratch championship previously won by the Bumpers, of the B League of Y-12 plant kglers.

### Women Have Good Scores

The feminine kglers of Y-12 brought a clean sweep in doubles and all-events. Mavis Koons had the top all-events scratch score of 1442 and Betty Whitehorn took the handicap crown with 1786. These two paired up for tourney doubles honors in both scratch and handicap with 997 and 1219. Mrs. Koons also won the women's singles championship with 509.

Len Hart took the men's all-events scratch honors with 1787 and Roy Roberts and Frank Zupan's 1,200 scratch was tops in men's doubles.

Les Lebo, of K-25, won the men's singles titles in scratch and handicap with 618 and 687. Audrey Hetzell, K-25, was women's handicap winner and in men's doubles the handicap champions were D. Clark and Tom Mullinax, of K-25. Clark was men's all-events handicap winner with 1889.

As Y-12 bowling honors for the season were included in the All-Carbide results Roberts and Zupan were tops in men's doubles in scratch and handicap by posting 1200 and 1284. The Whitehorn and Koons combination also won both women's doubles honors with 997 and 1219. Frank Gragg's 554 was the top Y-12 men's singles score and Harold Ratjen had handicap honors with 652. In women's singles Mrs. Koons swept to the top with her 509 and 602. Hart's tournament winning 1787 scratch all-events was tops for Y-12 as was his 1868 handicap score. Mrs. Koons' 1442 handicap all-events and Miss Whitehorn's 1786 all-events were tops for the women.

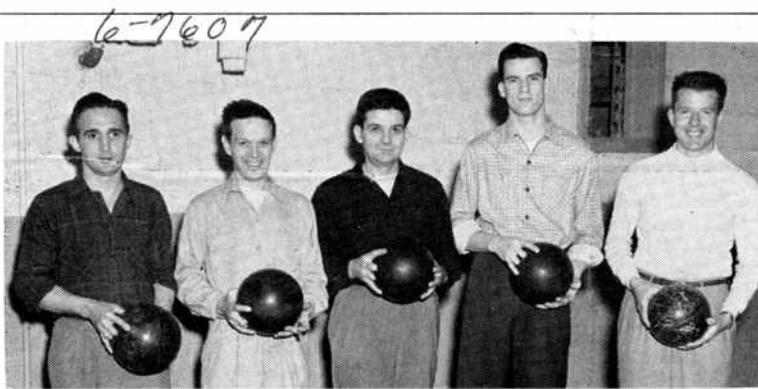
## Blistering Bumpers Romp Over Rippers

The blistering Bumpers of the B League of plant bowlers bounced the reckless Rippers for three points in close loop race last Thursday night, enabling the victors to take a four point lead over the second place losers. Four-point whitewash wins were posted by the Wasps over the Swingsters and the Cubs over ADP while the Tigers took the Has Beens and Bldg. 9211 licked the Wolves, each by three.

The Bumpers were in rare form as they trimmed their closest rivals, taking all team scoring honors with scores of 988, 1106, 2688 and 3042 across the board. George Schierbaum, of the loop leaders, had the best scratch series of the night with 588 but Joe Thomas, Cubs, had the rest of the individual highs with a 227 scratch game, boosted to 261 with handicap, and a 688 handicap series.

T. Smith, of Bldg. 9211, achieved one of those rare "triple" scores of three successive games of 156. For his feat he will be awarded a shoulder patch by the American Bowling Congress.

Team	W	L
Bumpers	23	9
Rippers	20	12
Has Beens	19	13
Wasps	18	14
Cubs	17 1/2	14 1/2
All Stars	17	15
Swingsters	15	17
ADP	15	17
Tigers	14	18
Wolves	13 1/2	18 1/2
Rebels	13	19
Bldg. 9211	7	25



SINCE ENTERING THE C LEAGUE OF PLANT BOWLERS AS AN ADDED starter in the second half of the season, the Q Balls team, shown above, has been giving a fine account of itself. From left are Roger Sherman, Bill Hackett, Steve Dabic, Dave Hansford and Ed Raabe. Absent when picture was made was Bob Phillips.

## Hot Wires Sizzle Over Rusty Five

The Hot Wires sizzled all over the Central bowling alleys last week to short circuit the Rusty Five, nearest opponents in the C Bowling League, for a whitewash victory that virtually clinched honors for the second half of the season. For several weeks the Rusty Five has been creaking right along on the heels of the Hot Wires but they couldn't match pins crucial match.

In other matches the Q Balls blanked the Screw Balls for four points and the Glass Arms turned in a similar victory over the C Shift pinsters. The Deltas and Hornets were idle.

The Hot Wires walked away with all team scoring honors with 865, 1051, 2263 and 2821 across the board. Tiller, rolling with the loop leaders, had single game honors with a 202 scratch and 234 handicap score. Cubby, Screw Balls, had a 486 scratch series, boosted to 597 with handicap.

League standing follows:

Team	W	L
Hot Wires	39	13
Rusty Five	31	21
Hornets	26 1/2	21 1/2
Q Balls	26	26
Deltas	23	25
C Shift	22 1/2	29 1/2
Glass Arms	21	31
Screw Balls	15	37

## Horseshoe Pitchers Rallying To Call

Prospects are bright for the formation of one or more horseshoe pitching leagues in Y-12 this summer, if the number of Y-12ers filling out the blank in The Bulletin last week calling for registration of interested persons is any indication. The blank is again being printed this week and anyone in the plant wishing to take part in the game is urged to fill it out and send it to the Recreation Office, Room 221, Bldg. 9704-2.

Horseshoe pitching is a non-strenuous sport but a lot of fun at the same time and in past years drew a lot of players from all parts of the plant.



ED RAABE, SHOWN IN ACTION above, of the Q Balls bowling team, has been racking up good scores this season in the C League since the team entered the loop in the second half of the season.

## Pinwomen Pummel EAT Keglerettes

Blanking the EAT lassies for four points in easy style, the Y-12 women bowlers swept out in front by five points in the Oak Ridge City League last Thursday night. The Y-12ers won both of the first two periods of play in the league and seem well on their way to victory in the third and final chapter for the city championship for the third straight year.

Juanita Reed rolled a 509 series to lead the Y-12ers, having games of 179, 154 and 176. Right behind was Capt. Mavis Koons with 170, 162, 171-503. Then came Ruby O'Kain 137, 169, 178-484; Dot Park 156, 129, 136-421; and Betty Whitehorn 115, 161, 144-420.

Clear vision—avoid collision.



THESE TWO BOWLING TEAMS OF THE B LEAGUE ARE COMPOSED OF Y-12ERS WHO LOVE THE SPORT and who give the opposition their best at all times. At left are the All Stars. In the rear from left are Howard Horne, W. Hackett and Paul Petretzky. In front are Otto Briscoe and Tom Hillard. The team at right is Bldg. 9211 with the back row being Ted Higgins, J. Perry and J. Hagard. In front are P. Smith, T. Staltzel and C. Stevens.

## Roane Golfers Of Y-12 Form League To Open Play April 25

Other Community Circuits To Be Organized At Meeting Of Players Thursday Morning

One golf league of Y-12 players has been formed to compete away from Oak Ridge and others are in the formative stage, it was announced by the Recreation Department following a meeting at Rockwood last week. The new circuit will be composed of golfers of Y-12 and also the Oak Ridge National Laboratory living in the vicinity of Rockwood, Kingston or Harriman and the loop will be called the Roane County Golf League.

Other plant golfers wishing to form leagues in their own communities, such as Oak Ridge, Knoxville, Lenoir City or Loudoun, are asked to attend an organizational meeting to be held at 10 a.m., tomorrow, Thursday, April 7, in the Recreation Office, Room 221, Bldg. 9704-2. The Recreation Department will give any

assistance possible to aid the golfers form such loops.

At the Rockwood meeting, 10 two-man teams were represented and more are expected to enter the league before the deadline of Monday, April 18. Play will start during the week beginning Monday, April 25, with matches being scheduled to be staged any time during the seven-day period. Matches will be played at either the Rockwood or Harriman courses, on agreement of the players. United States Golf Association rules will prevail and matches will be on a handicap basis, in both medal and match play.

Establishment of the community golf leagues is expected to be of great convenience to Y-12 golfers living away from Oak Ridge. The Recreation Department will present awards to winners in the various leagues.

## Banner Softball Season Seen; Meeting Set For Thursday

With 14 teams already reported formed in departments and groups throughout Y-12, a banner softball season is anticipated with indications pointing to at least two leagues being formed for intraplant competition.

Representatives of these teams and other groups or departments wanting to form outfits to play during the coming season are urged to attend a meeting at 1 p.m., tomorrow, Thursday, April 7, in Room 217, second floor, Bldg. 9704-2, according to the Recreation Department.

Tentative plans call for organization of two leagues—one for the more proficient and experienced players and the other for the less capable performers. This will pro-

vide even competition in the separate leagues with more recreation and competition being provided. There also is a possibility of a slow pitch league being formed if there is sufficient demand.

In drawing schedules, the Recreation Department has announced that every consideration will be given to teams composed of Y-12ers working on shift schedules so that their playing dates will come at convenient times.

The Y-12 plant league will play all games at the Pinewood Park, which is being reconditioned for the season. Practice sessions are expected to start soon after the April 7 meeting with league competition beginning as soon as possible.

## First Golf Tourney Of Year Is Scheduled For April 23

The first Y-12 Plant golf tournament of the season has been scheduled for the Deane Hills Country Club, near Knoxville, for Saturday morning, April 23, it has been announced by the Recreation Department. There will be no entry fee but a \$3 greens fee will be charged for 18 holes of play.

### Many Prizes Are Offered

Prizes will be given in several classifications of play, including

the low gross score, low net score, low gross runner-up, low net runner-up, most fives gross, most sixes gross, a blind bogey and lucky number drawing. No more than one award may be won by any one contestant.

For the edification of golfers not entirely clear on the definition of a "blind bogey" here's how the National Golf Foundation describes this type of competition.

### Blind Bogey Described

"Before leaving the first tee, each player estimates what handicap he would like to give him a net score at the end of the round of somewhere between 70 and 80. After play has started and the field is away, the committee (in this case the Recreation Department or persons designated by it) picks a 'blind' figure between 70 and 80 and the player whose net score with his chosen handicap is closest to the blind bogey is the winner."

Starting time for the April 23 tournament will be at 7 a.m. with all players being away from the first tee not later than 8:45 a.m.

The Recreation Department plans to stage similar golf tournaments once a month during the coming season.

The hope, and not the fact, of advancement is the spur to industry.—Sir Henry Taylor.

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Oak Ridge, Tenn.  
Permit No. 71Continued from Page 2  
girls of the department were  
guests.**MECHANICAL OPERATIONS**

The Mechanical Operations Division is pulling hard for a rapid recovery for **Charlie Smith**, of E Mechanical Operations, who is slowly recovering from a serious operation at Vanderbilt Hospital in Nashville—last week he was improperly identified as being with Product Processing . . . **R. M. Kristich** had a nice visit in Nashville last week end . . . **W. E. Green** spent a week end in McMinnville . . . **H. M. Zimmerman** is back after a week in Florida. . . **E. L. Armstrong** and family visited relatives in Birmingham, Ala., recently . . . **Glenn Neal** is at home in Rockwood, Tenn. . . **R. J. Hardy** is in Memphis . . . **Fred Smelcher** is back after a brief illness . . . **J. L. Blalock** is getting his get-well wishes at home in Bristol, Va., where he is confined by illness . . . **F. C. Wheeler** is in Oak Ridge Hospital . . . **R. A. Guy** also is there and reported improving . . . More get-well wishes to **H. L. Barry**, **Sue Strange**, **J. H. Douglas** and the wife of **A. Goad**, all of whom are ill . . . **E. E. Gouge** is welcomed back after an illness . . . **M. M. Dickens** entertained his father, mother and two sisters, from Rocky Mount, N. C., last week end . . . **C. E. Tilley** also had week-end guests, Mr. and Mrs. W. P. Tilley, Jr., and family from Kingsport . . . The cigar-passer of the week is **C. H. Edwards**, who became father of a seven-pound, two-ounce son over in Rockwood March 25—named James David . . . **R. W. Love** has moved into his new home in Harriman . . . **C. E. Day** vacationed at his Lenoir City home last week.

**C. R. Lovelace**, D Mechanical Operations, played the "hook and eye" game while fishing last week—hooked himself in the eye, but luckily not seriously.

**W. T. Arrowood** and **C. M. McAmis** are new home builders in the General Machine Shop—the former just clearing ground in Knoxville and the latter well along with his project on Millertown Pike, just out of town . . . **W. W. Chilcoat** is visiting his mother and doing some fishing in Alabama . . . **Clifford Herrell** is at home in Knoxville . . . **Cecil McCoig** picked Tampa, Fla., for his vacation . . . **L. B. Morrow** enjoyed his new home at Kingston on his vacation . . . Sympathy and get-well wishes to the little son of **T. A. Keith**—he fell and broke his arm on his sixth birthday, tough luck, son . . . Get-well wishes to **B. H. Hobby** in St. Mary's Hospital, Knoxville and likewise to **F. H. Johnson** . . . Almost forgot—another vacationer is **D. Griffies**—but he didn't say where he was going.

Now for one and all and everybody—

**Tazewell Defeats  
C Shift Basketeers**

The basketball season finally is over for the C Shift quintet. They wound up their slate last Thursday night by losing to Tazewell by the count of 61 to 48 at the Robertsville Junior High School. In a previous game at Tazewell the up-staters gained a 57 to 45 win.

The visitors got into an early lead and held it against the Y-12ers last week. The victors had four players in double figure

**AIChE Group To Hear  
Talk By Dr. Warde**

Dr. J. M. Warde, of the Oak Ridge National Laboratory Metallurgy Division, will speak at a meeting of the Oak Ridge Chapter of the American Institute of Chemical Engineers tonight, Wednesday, April 6. The meeting will be at 8 p.m. in the Knights of Columbus hall in West Village, Oak Ridge.

Dr. Warde, a former South African scientist, will lecture on "The Industrial Development in South Africa." He received his Ph. D. degree from the University of Cape Town, South Africa, after earning his B.S. degree in ceramics from the University of Alabama.

After World War II he served as ceramic specialist on the staff of the military government of Germany in the United States zone. He also spent 10 years as research manager and technical manager with a ceramic plant near Johannesburg, South Africa. Prior to coming to ORNL he was a specialist on African affairs, Foreign Minerals Region, for the United States Bureau of Mines.

**Safety Award Choices  
Show Wide Variety**

Continued from Page 1  
brush set was selected by 318 and the set of fishing spoons by 263 anglers. The women's compact was chosen by 249.

**Orders Have Been Placed**

Orders have been placed by the Safety Department for the award items and the distribution details will be announced as soon as they are delivered.

The 13th Company Safety Period was established from September 24 to December 22, inclusive, when 2,775,383 accident-free hours of operations were performed in Y-12. The 14th Company Safety Period was set up from January 12 to March 10 of this year, when 2,058,506 hours of work were performed without a disabling injury.

**Y-12 Bowlers Still  
Tied For First Rung**

The deadlock between the Y-12 men's varsity bowling team and the Clinton Bedding Co. keggers, a team also composed of Y-12 employees, for first place in the Oak Ridge City League remained status quo after alley activities on Monday night, March 28. The Y-12ers took three points from Norris Creamery and the Clintonites kept pace with a similar win to give both teams a record of 80 points won and 36 lost. The season had four more weeks to go after the action March 28.

Jack Spears topped the Y-12ers in individual scoring with 214, 197, 146—557; but close behind was Capt. Ernie Cobble with 191, 185, 176—552. Frank Zupan posted 144, 212, 161—517; Joe Pryson 185, 183, 136—504; and Frank Gragg 152, 145, 205—502.

Y-12 got away to an early lead by taking the first game from Norris by 886 to 827 and the second 922 to 793. The winners then faded off nearly 100 pins in the last game while Norris reversed its prior showing to take a 915 to 824 triumph. In total pinnage Y-12 had 2632 to 2535 for Norris.

**URANIUM DEAL BURSTS**

The San Francisco Chronicle reports a "get-rich-quick" uranium mining deal burst with a \$1,000,000 bang. The state Division of Corporations is charging illegal stock sales.

scores, B. Maples having 17, Cook 13, Runion 12 and avis 11. Carden's 18 points for C Shift was high for the game and Holcombe came through with 15.

**Rides Wanted, Offered**

**Riders Wanted**—From South or West Knoxville, straight day. Bill Hood, plant telephone 7-8382, home telephone 7-2312, Knoxville.

**Ride Wanted Or Will Join Car Pool**—From Bermuda Road, West Village, Oak Ridge, to East or North Portal, straight day. J. B. Farmer, plant telephone 7043, home telephone, 2-1553, Oak Ridge.

**Ride Wanted Or Will Join Car Pool**—From Lenoir City, A Shift. A. H. Shubert, plant telephone 7605, home telephone 1055, Lenoir City.

**Want To Join Car Pool**—From Chapman Highway section, Knoxville, via Oak Ridge Highway, to Central or West Portals, straight day. Jack Workman, plant telephone 7797.

**Rider Wanted**—From Washington Pike, Whittle Springs or Fountain City vicinity, to Central Parking Lot, straight day. W. L. McCormick, plant telephone 7951.

**Three Riders Wanted**—From Lenoir City to East or North Portals, straight day. W. L. Parton, plant telephone 7391.

**Four Riders Wanted**—From Beaumont section, Knoxville, via Oak Ridge Highway, to East or North portals, straight day. W. T. Bradshaw, plant telephone 7391, home telephone 5-4498, Knoxville.

**Riders Wanted**—From vicinity of East Tennessee Ave., Oak Ridge, to North Portal or Central Parking Lot, straight day. A. B. Daffron, plant telephone 7986.

**Three Riders Wanted**—From vicinity West Outer Drive to North Portal, straight day. W. J. Hamilton, plant telephone 7052.

**Ride Or Riders Wanted**—From Fountain City, A Shift. E. D. Seagle, plant telephone 7361, home telephone 6-6515, Knoxville.

**Ride Wanted Or Will Join Car Pool**—From Walnut Lane vicinity, Oak Ridge, to Central Parking Lot, straight day. C. C. Sharp, plant telephone 7-8384, home telephone 5-7950, Oak Ridge.

**Ride Wanted Or Will Join Car Pool**—From Fountain City or Harriell Hills vicinity to Bear Creek Portal, A Shift. George Marcus, plant telephone 7-8251, home telephone 6-5420, Knoxville.

**Two Riders and One Driver Wanted**—From Gill Ave., West Glenwood or Lonsdale vicinity at Huskey's Grill, Knoxville, to Bear Creek Portal, C Shift. W. W. Irwin, plant telephone 7-8402, or C. E. Mills, home telephone 5-9208, Knoxville.

**Ride Wanted**—From near University of Tennessee, Knoxville, to Bear Creek Portal, straight day. C. C. Wright, plant telephone 7145, home telephone 3-8853, Knoxville.

**Want To Join Car Pool**—From Colonial Village area, Chapman Highway, Knoxville, to West Portal, B Shift. L. F. Lee, plant telephone 7222, home phone 7-4852, Knoxville.

**Ride Wanted**—From 820 Vermont Ave., Knoxville, to East Portal, straight day. J. G. Yearwood, plant telephone 7737, home telephone 3-3953, Knoxville.

**K-25 Riflemen  
Outscore Y-12ers**

The Y-12 rifle team found the K-25 marksmen just too tough last Thursday night and dropped both handicap and scratch scores by 973.471 to 966.615 and 911 to 843.

W. R. McIntosh topped the Y-12 scratch scorers with 180, followed by R. L. Vanderpool 177, L. E. Hedrick 165, Eugene Dusina 165 and C. G. Brewster 156. McIntosh also was top handicap scorer with 194.426 and Vanderpool second with 194.372. Dusina had 193.937 for third, J. P. Hunt was fourth with 192.480 and J. H. Stewart fifth at 191.360. Also firing for Y-12 were S. E. Adams and H. F. Harris.

**Fishing Rodeo For Y-12 Shift  
Workers Opens Next Monday**

Anglers among the Y-12 employees working on shift schedules will be lining the banks of streams and lakes of the vicinity bright and early next Monday morning for the fishing rodeo staged by the Recreation Department particularly for the shift workers. The official starting time is 12:01 a.m., Monday, April 11, with the event running until midnight, Monday, May 9.

There is absolutely no entry charge for the fishing rodeo and entry blanks may be obtained from the various shift recreation committees. Handsome prizes will be awarded the first and second place winners in the event. No contestant may win more than one prize although any angler may enter fish of more than one specie in the rodeo.

The eligible species of fish to be caught for the rodeo are largemouth, smallmouth and striped bass, sauger and walleye pike, crappie and trout. Weight will determine the winner but in case of ties length and girth of the catch will settle the matter.

Catches must be verified by a dock operator who will sign the entry blank giving the dimensions of the fish entered in the rodeo. The verified entries must be turned in to the Recreation Office, Room 221, Bldg. 9704-2, before midnight, Friday, May 13.

**S. F. Creigh Observes  
25th Anniversary**

Continued from Page 1

thing like "old home week" for Creigh, as he had known many Y-12 and K-25 Carbide employees from earlier days at South Charleston.

Creigh was born in Ronceverte, W. Va., August 15, 1906. He completed a course in electrical engineering at the Bliss Electrical School, Silver Springs, Md., near Washington, D. C. He is married and the father of two sons. One Rod, 24, is a Y-12 employee in Mechanical Operations. The other, Hunter, 17, is a student at Oak Ridge High School.

Creigh and Rader will be honor guest of the Company at the annual 25-Year Banquet to be held in South Charleston in the autumn, when all Carbide employees who have served a quarter of a century with the Company are honored and awarded gold watches for their long years of work.

**Good Friday, Easter  
Services Set In Ridge**

Continued from Page 1

Lutheran; and the Rev. G. Wilson Elliott, Kern Methodist; in jointly conducting the one-hour service.

The Easter season, like that of Christmas, is the most widely observed by Christians. Worship on these dates, as well as on every Sunday and other religiously significant dates, represents the religious strength of the nation that helped make America great. This strength was launched by the founding fathers of the nation, who dedicated their labor and their lives to the creation of a land of freedom. The foundations of the country were laid by men and women who believed in God and His influence in human affairs.

**Pilgrims Give Thanks For Safety**  
The first act of the Pilgrims after their ship gained the shelter of the harbor in the autumn of 1621 was to thank God for having led them safely across the sea.

Early in the sessions of the Constitutional Convention in Philadelphia, Benjamin Franklin interrupted the proceedings to inquire why the meetings were not opened with prayer in the room there had previously been daily prayer.

It is that religious heritage that is so precious to Americans—and which will call so many of them to the divine services of this week end.

**Coordinators Set  
Clean-Up Meeting**

Continued from Page 1

Clean-Up Week observance, arrangements can be made for removal of accumulated trash and rubbish with a call to the Transportation Department, plant telephone 7391. Such calls should be placed after the matter desired removed has been placed conveniently for its pickup.

The Spring Clean-Up Week observance in Y-12 coincides with similar campaigns being conducted in the city of Oak Ridge and at ORNL.

**TO Y-12 RECREATION OFFICE**

Room 221, Bldg. 9704-2

I am interested in helping to organize and joining  
a Y-12 Horseshoe Pitching League.

NAME \_\_\_\_\_ DEPT. NO. \_\_\_\_\_

PLANT PHONE \_\_\_\_\_ BLDG. NO. \_\_\_\_\_