



A Y-12ER AND HIS FAMILY PAY TRIBUTE to "Uncle Alec" in the picture above. "Uncle Alec" is Robert A. Early, who celebrated his 107th birthday October 8 in Corbin, Ky., and the Y-12er is Cecil C. Sharp, Research Services. Cecil Sharp is at left rear in the picture and at his left is his son, Wayne, 18. In front is his wife, Mrs. Margaret Sharp, and then come daughters Norma, 11; Lois, 9; and Fay, 16. In front is "Uncle Alec," happy over the visit of the Oak Ridge family.

Y-12er Nephew Of Kentuckian Who Observed 107th Birthday

'Uncle Alec' Early Prominent In Corbin; One-Time Judge Likes Ike, Pipe And Nip

The whole town of Corbin, Ky., turns out for "big doings" every October 8 to honor its oldest citizen and one who had much to do with the development of the hustling little Kentucky mountain city. He is Robert A. Early, who on Monday, October 8, 1956, observed his 107th birthday!

Whole Family Makes Trip

Among the host of friends and relatives of the chipper 107-year-old who visited him to offer congratulations and best wishes for many more years of happy and healthy years was Cecil C. Sharp, a Y-12er, who is with the Research Services Department. Sharp took his entire family along for the visit—which with that of many other well-wishers was held on Sunday, October 7, as October 8 fell on Monday.

Early, undoubtedly Kentucky's oldest citizen and who probably has few peers in number of years,

lived in the country, was born in 1849 in Whitley County, Ky. Living most of his life in Corbin, he carved out a niche in the history and civic life of the city. He surveyed and laid out the present main street of the city—built many important buildings and generally was prominent in public affairs.

Served 12 Years as Judge

Once he ran for public office—and was elected police judge in 1912, serving for 12 years before declining to continue in politics. However, that brief period of public life won him the nickname of "Judge."

To his kin folks and close friend, however, the patriarch of Corbin is known as "Uncle Alec." "Uncle Alec" has been a school teacher, mail carrier, carpenter, and later a woodworker, and a storekeeper. He still operates a workshop and sells some of his handcraft, mostly such articles as doll cradles, magazine racks and other small wooden items.

'Bargain Day' Birthday Sale

On his recent birthday he had a "bargain day" by offering any article in the shop at \$1.07—a penny a year. According to his Y-12 nephew, he has not done much work in the past year—time slowing the once nimble fingers and knife.

Cecil Sharp reported that on the 1956 birth anniversary of his Uncle only three of his seven living children were able to attend. Three other children have died, as have two wives.

The oldest living son is Eldon E. Early, a former employee at the K-25 Plant here in Oak Ridge who transferred to the Union Carbide Nuclear Company Plant in Paducah, Ky., when it was activated. Eldon Early was not at the recent anniversary, but had visited his father a short time before then. Eldon Early retired from UCNC in July, 1955.

Mind Sharp as Name

Cecil Sharp has been going to visit his uncle in Corbin regularly since his 100th birthday. On this last occasion he reports the old gentleman in excellent health considering his age. His principal infirmity is in his legs, being forced to use a metal walking aid to get around. His mind is as sharp as

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Y-12 Approving Fund Plan Drive For Chest-Cross

Maintenance Division Makes Excellent Start; Others Also Generous

Results reported in the first few days of the Union Carbide Nuclear Company Central Fund Plan campaign in the Y-12 Plant indicate widespread approval of the payroll deduction plan for support of Community Chest and Red Cross appeals from Oak Ridge, Knox County and Roane County, George W. Flack, Y-12 Industrial Relations Superintendent and chairman of the Y-12 plant solicitation committee, has stated.

Complete Figures Not Available

Although complete figures for the first full week of the campaign were not compiled by Monday morning, partial reports from all divisions showed that Y-12ers were in general living up to their past reputation for speedy and generous support of the various organizations and agencies supported by the Chest and Red Cross.

The Maintenance Division, in particular, was making an excellent early showing in percentage of its members enrolling in the Central Fund Plan. One of the major divisions in Y-12, Maintenance was reported last Friday almost complete in its campaign and showing fine response in support of the campaign.

Plan Eliminates Future Drives

Chairman Flack and committee members are pointing out that the payroll deduction feature of the Central Fund Drive, aimed at eliminating all future plant campaigns and combining the various

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Murray To Get 25-Year Award

Ceremonies Arranged Friday At Charleston

Y-12 Plant Superintendent John P. Murray, who completed 25 years of Company Service on August 1 of this year, will be honored along with other Carbide and Carbon Chemicals Company employees reaching the quarter-century mark with the Company on Friday night of this week, October 19, with ceremonies at South Charleston, W. Va.

Superintendent Murray is the only Union Carbide Nuclear Company man to reach the 25-year mark of Company Service this year and as UCNC is an offshoot of the Chemicals Company and as he was originally employed by that Division of Union Carbide and Carbon Corporation, he will attend the festivities with the Chemicals employees, many of whom are personal friends of the Y-12 Plant head.

An elaborate program is being arranged for the annual Service Award Banquet at South Charleston, climaxed with the presentation of a handsome watch to each of the "old-timers" at the affair.

Superintendent Murray is the fourth man to complete 25 years of Company Service while affiliated with the Y-12 Plant. Plant Shift Superintendent Dan H. Rader and B Shift Superintendent S. F. Creigh each passed their quarter-century milestone of work with the Company last year and back in 1952 Ray Barron, now with the Chemicals Company in South Charleston, was so honored.

TASTY ENTREES OFFERED ON SPECIAL LUNCHES

Substantial and tasty items of food will be offered as entrees on the 50-cent Special Lunch at the Y-12 Cafeteria tomorrow, Thursday, October 18, and next Tuesday, October 23. The main dish on tomorrow's Special Lunch will be ham hock with cabbage. Next Tuesday roast beef hash will be served.

Y-12 Credit Union Making Real Estate Loans; Clyde Marrow Granted First Aid To Buy House

All Requests Considered On Individual Merits; Three-Year Federal Limit Applies To Applications

Extending its facilities as far as federal regulations will permit, the Y-12 Employees Credit Union now is making loans to Y-12ers for the purchase of Oak Ridge homes, it has been announced by Paul Blakely, President, and Mrs. Lorena Causey, Treasurer of the Credit Union. They point out, however, that each application for such a loan must be considered on its individual merits after careful consideration of many factors involved.

The first of three such loans by the Y-12 Employees Credit Union was made to Clyde Marrow, of the Colex Operations Department of the Alloy Division. He has bought the home in which he has lived since April of this year at 116 Atlanta Ave.

The first requirement of a Credit Union loan for purchase of real estate, Mrs. Causey stated, was that it be repaid within three years. This is a federal regulation covering operations of all Credit Unions with federal charters, such as the Y-12 organization.

Should Bring "Packet"

For Y-12ers desiring real estate loans from the Credit Union, the treasurer states, the first step is to bring their "packet" to the Credit Union office for study. The "packet" is the information received by prospective purchasers from the Housing and Home Finance Agency that gives all figures on price and other information on houses offered for sale.

Individual study is then given by the treasurer and the Credit Committee to the "packet" statements and also to the individual applicant. The study covers the status of the applicant with the Credit Union such as his wage bracket, length of Company Service and general background and if the loan can be repaid without being a burden to the borrower.

Glad To Answer Questions

The Credit Union will be glad to answer questions on the real estate loan procedure at any time, Mrs. Causey stated. A visit to the Credit Union office, North Portal,

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IN THE PICTURE AT LEFT MRS. LORENA CAUSEY, TREASURER of the Y-12 Employees Credit Union is presenting Clyde Marrow, seated, of the Colex Operations Department, final papers on his Credit Union loan for the purchase of his Oak Ridge home. Behind Mrs. Causey is Paul Blakely,



President of the Credit Union, and at left are T. J. Stephens and M. M. Dickens, members of the Credit Union Credit Committee that passed on the loan. At right is the neat little "G" house at 116 Atlanta Ave., being bought by Marrow, with children Linda, 6, and Stephens, 18 months.

SAFETY SCOREBOARD
The Y-12 Plant Has Operated 61 Days Or 1,930,577 Man-Hours (Unofficial Estimate) Without A Lost Time Injury Through October 14

The Bulletin

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A Division Of
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Get well wishes are sent the following Y-12 employees who were patients last week at the Oak Ridge Hospital:

Cordia Bledsoe, Medical; J. M. Schreyer, Development Operations; Edna Tyler, Maintenance Planning; V. L. Peppers, Alloy Maintenance; Monroe Campbell, Mechanical; Pauline Cain, Special Testing; M. F. Moore, Timekeeping; Charles J. Green, Process Maintenance.

Y-12ers Are Approving Fund Drive Campaign

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appeals into one movement, has been popular with many large industrial firms in the country. The Central Plan Fund permits employees to designate whether they want their contributions to go to the Oak Ridge Community Chest-Red Cross, the United Fund - Red Cross campaign of Knox County or the Roane County Community Chest, which includes the Red Cross.

The payroll deduction plan enables Y-12ers to permanently enroll for the support of these agencies if they so desire, allowing them to budget their overall donations over a full year. The deductions are made monthly — and may be as little as 50 cents per month. New employees may enroll on being hired if they choose, and it is stressed that participation is entirely voluntary.

Of course, cash contributions to the Community Chest and Red Cross groups can be made.

Carbide Women's Card Club Sets Surprise Party Tonight

The Carbide Women's Card Club has set its monthly card party for 7:30 o'clock tonight, Wednesday, October 17, in the Green Room of the Ridge Recreation Hall. The theme for the affair is "Surprise Party" and all members are urged to attend with guests, particularly someone new to the community. Bridge, canasta and bingo will be played.

Mrs. Kathryn Smith and Mrs. J. K. Lowery will be board members in charge of arrangements for the party. Mrs. J. M. Schmitt, whose husband is a Y-12er, is a hostess as is Mrs. L. H. Fulks.

Librarians Group To Hear U-T Man

Professor J. Mack Tucker, of the University of Tennessee Mechanical Engineering Department, will speak to the Oak Ridge Chapter, Special Librarians Association, this Friday, October 19, at 8 p.m. at the Oak Ridge Institute of Nuclear Studies.

The subject of the meeting will be "Experiences Of A Abstract Journal Editor."



"Women are wiser than men because they know less and understand more."

That bit of wisdom was uttered by Charlie Smith, the soothsayer from Mechanical Operations who is just running over with such epigrams. Now—if anybody can figure out what Charlie is talking about—give, brother, give.

TECHNICAL

Special Testing sends get well wishes along to Foyster Miracle.

Bill Forrester, Mechanical Engineering, probably can be caught fishing somewhere while vacationing.

T. I. Knisley is seeing the fall sights at Fontana . . . Sammy Mattingly is taking it easy at home in Clinton . . . Elizabeth Johnson and her husband, Clarence Johnson, of Safety, are looking over historic Williamsburg, Va., this week—accompanied by Katherine Dalton, Production Analysis.

"Hi gals, glad to see you," was the greeting for newcomers Martha McGrew and Helen Beckner by Laboratory Operations.

MECHANICAL OPERATIONS

Whoops—first baby of the week reported. Pop is R. W. Curtis, B Mechanical Operations, who is vacationing for a week to get acquainted with his newest son, born September 28, at the Harriman Hospital . . . J. M. Hodge was absorbing the sunshine at St. Petersburg, Fla., last week . . . L. R. Beach went to Cleveland, Ohio . . . W. J. McPeters found home at Wartburg a suitable vacation spot . . . Rapid recovery wishes to W. W. Clem, muchly improved after undergoing surgery at Harriman Hospital recently—likewise to J. D. Pattie, on last week's sick list . . . When R. F. Graham read in the Colyum last week he had become father of a daughter he thought it was time to check up. He was right—the Colyum wrong—the newest Graham is a boy.

New arrivals top news of C Mechanical Operations . . . A. R. Smith and the missus are proud parents of a new son, Reuben Charles . . . R. E. Monger has been vacationing in Knoxville attending to his new son.

D Mechanical Operations continues get well wishes to J. A. Rolston, still hospitalized . . . Farewells were said last week to K. B. Shelton, who is leaving for further GI Bill Training—as a banker . . . E. P. Webster is proudly displaying that trophy he won in a golf tournament over at Martel on the Cedar Hills pasture.

More paternity news—from E Mechanical Operations that D. R. Friar is taking time off to observe his new family addition.

Floyd Ludwig, General Machine Shop, has been host to his sister, Mrs. Shirley Van Otterloo, of Denver, Col., and two children . . . Russell Hopper has been fishing (what, again or yet?) . . . F. E. Shipley got a special delivery from the Stork October 8 at Baptist Hospital, Knoxville . . . Energetic Ed Armstrong has been working around his Powell home while vacationing . . . R. P. Wallace, Jr., spent his time off around home in Oak Ridge.

The wife of R. E. Tallent, Beta Two, was most considerate—had her baby while he was vacationing so he could personally greet little Nancy Robin when she checked in at Oak Ridge Hospital October 5 weighing eight pounds, 11 ounces. . . Still another baby—Bill Holbert heralded the arrival of a son, James Maxwell, October 2, at Baptist Hospital.

Heck—if this keeps up a special column had better be devoted to "heir conditioned" . . . A. E. Smith, Beta Two, joined the Proud Pop's Club October 4 when little Katherine Lynne was born, weighing

eight pounds, 10 ounces . . . Sam McClanahan went bear hunting over in North Carolina while vacationing . . . A. Newport is vacationing at Caryville.

Bob Wilder, Alpha Four, and the missus are visiting his folks over in Arkansas . . . Bill Hubbs vacationed in New York—took in the World Series and some shows . . . Dave Smith declined with thanks those offers of "crunchies" recently—he just had his tonsils out.

FINANCE AND MATERIALS

Jess Hamon, G. L. Unthank and M. E. Turner, Stores, enjoyed economical World Series seats — at home watching TV while vacationing . . . Joe Evans and family are vacationing in Florida . . . Maola Connor went over to Middle Tennessee.

Property Sales extends condolences to Melmouth Hudson, whose father died October 6 in Troy, Ala.

N. E. Hamby, Product Inspection, had contrasting experiences while vacationing — went to the World Series and then moved into his new home in Clinton . . . Get well wishes to J. B. Ensor, recovering from surgery, and also to L. L. Matticks, on the sick call last week.

Receiving sends get well wishes to ailing C. L. Coley.

MAINTENANCE

Maintenance Planning sends rapid recovery wishes to the husband of their Helen Sisson—he is ill in Harriman Hospital . . . Sarah Corum is learning to drive her new automobile while vacationing—so far all nearby trees and poles reported intact . . . Charlie Cottrell vacationed at home in Knoxville and Howard Horne did likewise in Oak Ridge . . . Get well wishes to Edna Tyler, injured in a recent fall . . . The gang is glad to see Clyde Brewer back after his illness.

Research Services extends sympathy to V. W. Reece, whose grandfather died a few days ago. . . Get well wishes sent to H. V. Culberson and hope he'll be back soon . . . E. J. Gilmore has been squirrel hunting around his home in Karns.

R. O. Wade, Electrical Maintenance, short circuited the gang last week by getting married and leaving for a honeymoon vacation at an undisclosed destination . . . W. S. Miller is back from a trip to Kansas.

Process Maintenance reports R. P. Putnam vacationing at home in Oak Ridge and J. C. Knisley over at Corryton doing the same thing. . . A. E. Stone got the real welcome treatment due a newcomer to the department last week . . . On the sick list and being sent best wishes are J. S. Kerns, E. E. Boyatt and J. W. Montgomery.

INDUSTRIAL RELATIONS

Medical sends get well wishes to Cordia Bledsoe, ill at Oak Ridge Hospital . . . Betty Jo Butler divided vacation time between Oak Ridge and Jackson, Tenn. . . . Maude Clemmer took vacation time to tidy up her new apartment.

Meta Butler, Personnel Services, joined daughter Betty Jo (see above) in the Jackson part of the vacation.

The Guard Department sends condolences to J. C. Mitchell, whose father died October 9 in Clinton.

Carl Cooper, Sr., Wage Standards, is basking in Florida sunshine—says he will turn over just once, to be well broiled on both sides—sorta once over lightly.

Louise Gardipee, Employment, is moving into her new home while vacationing.

Frankie Ann Goss, Cafeteria, is

Y-12 Man Is Nephew Of Kentuckian, 107

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his name, his nephew declares.

"Uncle Alec talks politics on any occasion right now, as he has been doing for the past 25 years," Cecil Sharp laughed while telling of his recent visit. "His sight is fine and he can read newspapers well, although his hearing isn't as good as it used to be."

'Inevitable Question' Arises

Of course—then came the inevitable question as to whether "Uncle Alec" had any formula for his long life.

"Well," his nephew grinned, "he don't like to admit that he likes his little nip—but we all know he does. For smoking, he enjoys a pipe filled with 'homemade' tobacco—the 'hands' of burley he buys off wagons of tobacco farmers taking it to market. This he smokes uncured and dried—almost all day long."

"Uncle Alec" now is living with one of his sons, Corbin Chief of Police William D. Early—and the Cecil Sharp family is already looking forward to their 1957 trip to help "Uncle Alec" properly celebrate his 108th birthday—like-wise the 109th and 110th, which surely will set a mark around these parts.

Y-12 Credit Union Making House Loans

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or a telephone call to plant phone 7204 will be welcomed, she said.

Marrow is one of three brothers working for Y-12. The other two are Fred H. and Hubert A., both of the Mechanical Department. Clyde Marrow is married and he and his wife, Evelyn, have two youngsters, Linda, 6, and Stephen, 18 months.

Clyde Marrow has been a Y-12-er since April, 1944, with the exception of one 95-day period in 1947 when a reduction in force idled him. Since May of that year he has worked steadily.

He plans a slow but steady improvement of the little home on Atlanta Ave. The first step will be to install electric heat for the coming fall and winter months. Some enlarging of the house and other improvements are planned later, he stated.

attending an AME Zion Church conference in Chattanooga.

Lads in Training are barking congratulations at C. W. McCollum, who returned from vacation last week after a Skye terrier belonging to Mac and the missus won best local dog prize in a Knoxville dog show.

Well, it's official now—the name of the J. J. Guin son, for whom many suggestions were made, is David Michael — Pop's in Labor Relations.

SHIFT SUPERINTENDENTS AND GENERAL UTILITIES

Y-12 Plant Shift Superintendent Dan Rader and Mrs. Rader visited her folks over at Clarksville, Tenn., last week end . . . J. E. Temple and his family entertained his father, P. F. Temple, from Dodson, La., last week end.

The R. P. Mann family—he's in General Utilities — showed the sights of the Smokies to Mrs. J. D. Brooks, Mrs. Mann's mother from Brownsville, Tenn., over the week end . . . Jackie Ford week-ended at Fontana Village for peace and quiet . . . A. J. Edwards is doing some fishing in Watts Bar Lake.

The Colyum Conductor just heard about a guy who was so stunned when his wife had quadruplets—he went out and bought a fifth.

Enuff of the shaggy dawg stuff for this time. S'long.

Winning Pictures For Past Two Weeks Published Together

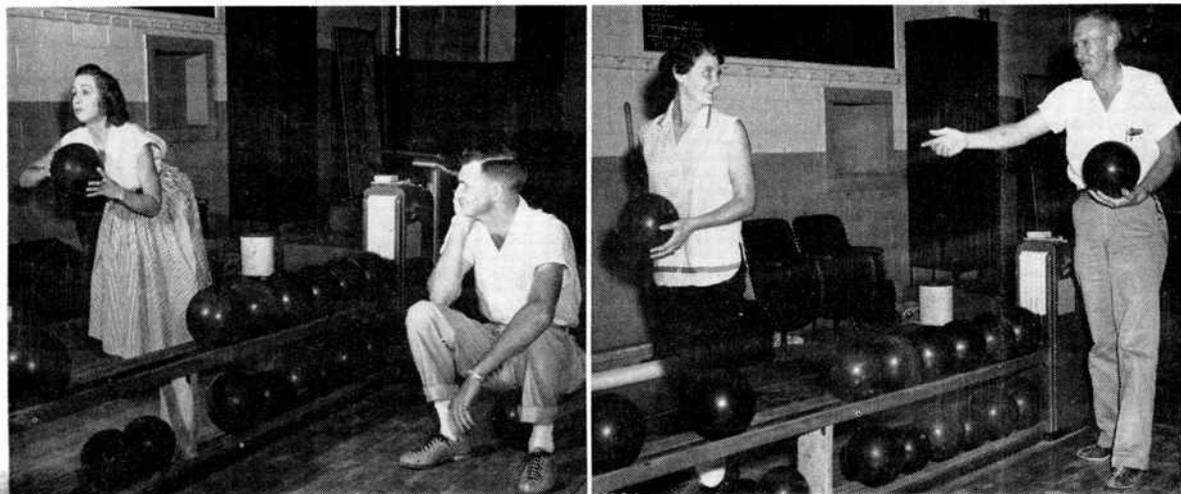
Because of a lack of space in The Bulletin last week it was necessary to leave out the weekly Y-12 Photographic Contest winners. As a result, the winners in the contests for the week ending September 28—as well as those of October 5—are being published below.



THERE'S PLENTY OF CONTRAST in these two prize winning pictures in the Y-12 Photographic Contest for the week ending September 28. First place went to B. N. Strunk, Material Control, for his picture of "Little Buzzy," Roger B. Strunk, at top, apparently asking "What's up, doc?" while smoking a yum-yummy licorice cheroot. "At ease," is the title of the lower picture taken by J. H. Stewart, Jr., Production Analysis, of a fellow employee, W. H. Moehl, during Army Reserve training at Ft. Benning, Ga.



HISTORIC ST. ANDREWS' Parish at Charleston, S. C., and a picture of a pair of cute youngsters took first and second prizes respectively in Y-12 Weekly Photographic Contest for the week ending October 5. The South Carolina parish house is shown in a bracket of oak trees draped with Spanish moss and was made by Dave Alford, Beta Two. The pictures of the youngsters was taken by Howard Horne, Maintenance Planning.



"SHOW OFFS" ON A BOWLING ALLEY are just as pestiferous as any place else and the improper and proper conduct on the alleys are shown in the posed—definitely—pictures of Y-12 women and men bowlers shown above. At left Jeri Kobish is "posing" all over

the place to the bored amusement of Bob Morrow, awaiting his turn to roll. The situation is reversed in the picture at right where Nell McGinnis offers to let J. C. Bryan go ahead—but the offer is politely declined with Bryan's, "Ladies, first, Nell."

Y-12 Pistoleers And Riflemen To Open Seasons This Week; Newcomers Invited

Rifle Team To Meet Juniors On Thursday

The rifle team of Y-12 is slated to hold its first match of the season in the Oak Ridge Sportsmen's Association Winter League at 7 o'clock tomorrow night, Thursday, October 18, according to M. W. McGuffin, captain of the team for the 1956-1957 season.

The Y-12ers will fire against the ORSA Juniors. Other teams in the circuit will include Oak Ridge National Laboratory, the K-25 Plant and the Atomic Energy Commission. The ORNL riflemen won the league title last winter with Y-12 being a close second.

Captain McGuffin invites all Y-12ers and members of their families interested in rifle shooting at targets to attend the opening match either as spectators or participants. Those wishing to fire and not owning a rifle of the proper type are welcome to use any one of the rifles made available by the team for this purpose. Team members will be glad to help out any newcomers to the squad.

The cost of a full season's firing with the team is only \$1.50 for range fees for the season and about 40 cents per firing for ammunition.

Most of the veterans of last year's team are back, including Captain McGuffin, Carl G. Brewster, R. L. Vanderpool, W. B. Davis, J. V. Ledbetter and Paul H. Williams. New faces always are welcome on the squad, however, and every Y-12er wanting to join the squad is asked to report at the range tonight.

Pistol League Begins Schedule Wednesday

The Y-12 Plant Pistol League will open its fall and winter campaign at 7 o'clock tonight at the indoor range of the Oak Ridge Sportsmen's Association. The same four teams that staged a sizzling race during the summer season compose the membership in the loop for the coming schedule that runs through April 12. The Masters team won the summer title by defeating the Marksmen in a post-season match after the teams finished the schedule in a tie for first place.

All Y-12ers interested in target shooting with pistols are urged to try their skill with one of the four teams in the league. Scoring is done on both scratch and handicap basis, giving less proficient pistol-ers an even chance with the experts in firing.

Anyone wanting to fire in the league or wanting more information on league activities is urged to communicate with Co-Captains J. H. Rowan, plant phone 7689, home phone 5-9575, Oak Ridge; or D. R. Alford, plant phone 7180, home phone 5-3497, Oak Ridge.

The league schedule follows:
 Wednesday, October 17—Marksmen vs. Sharpshooters. Experts vs. Masters.
 Friday, October 26—Marksmen vs. Experts. Sharpshooters vs. Masters.
 Wednesday, October 31—Marksmen vs. Masters. Sharpshooters vs. Experts.
 Friday, November 9—Marksmen vs. Sharpshooters. Experts vs. Masters.
 Wednesday, November 28—Marksmen vs. Experts. Sharpshooters vs. Masters.
 Friday, December 7—Marksmen vs. Masters. Sharpshooters vs. Experts.
 Wednesday, December 12—Marksmen vs. Sharpshooters. Experts vs. Masters.
 Friday, December 21—Marksmen vs. Experts. Sharpshooters vs. Masters.
 Wednesday, January 9, 1957—Marksmen vs. Masters. Sharpshooters vs. Experts.
 Friday, January 18—Marksmen vs. Sharpshooters. Experts vs. Masters.
 Wednesday, January 23—Marksmen vs. Experts. Sharpshooters vs. Masters.
 Friday, February 1—Marksmen vs. Masters. Sharpshooters vs. Experts.
 Wednesday, February 13—Sharpshooters vs. Marksmen. Masters vs. Experts.
 Friday, February 22—Experts vs. Marksmen. Masters vs. Sharpshooters.
 Wednesday, February 27—Masters vs. Marksmen. Experts vs. Sharpshooters.
 Friday, March 8—Sharpshooters vs. Marksmen. Masters vs. Experts.
 Wednesday, March 20—Experts vs. Marksmen. Masters vs. Sharpshooters.
 Friday, March 29—Masters vs. Marksmen. Experts vs. Sharpshooters.
 Wednesday, April 3—Marksmen vs. Sharpshooters. Experts vs. Masters.
 Friday, April 12—Marksmen vs. Experts. Masters vs. Sharpshooters.

Volleyball Offered Women Of Y-12; Players Sought

In a move to offer organized recreational facilities for as many Y-12 women employees as possible, the Recreation Department hopes to form a feminine volleyball team. Volleyball is a non-contact sport, but is most interesting and healthy, as it provides plenty of exercise for the players.

Tentative plans are afoot for formation of women volleyball teams at the K-25 Plant and Oak Ridge National Laboratory as well as at the Atomic Energy Commission. If these plans materialize the four teams would be placed in league competition.

So, any of you Y-12 girls interested in playing the sport this season are asked to communicate with the Recreation Department, Room 226, Bldg. 9704-2, plant phone 7751. It is an opportunity for a lot of fun and exercise and previous experience is not at all necessary as the game is easy to learn.

Meanwhile, a call for organizational meetings for plant basketball league teams as well as in volleyball for men will be made within the next few days. Groups and departments planning to form teams to play in either sport this season are urged to make preliminary plans now—electing managers or captains to attend the organizational meetings when they are called.

Alley Cats Climb To Evening Lead

The Alley Cats clawed the Gutter Ballers for three points in the Evening Shift Bowling League to take over undisputed possession of first place as the King Pins pounced on the Do Littles by the same margin. In the other match the Hot Shots and Sure Shots shot all even at two points each.

The King Pins swept the boards in team scoring with marks of 713, 974, 2044 and 2814. Their boy Knott aided the cause with a 208 scratch game, boosted to 241 with handicap. Compton and Ballew, of the Do Littles, had the best scratch and handicap series with 523 and 621, respectively.

League standings follow:

Team	W	L
Alley Cats	7	1
Do Littles	5	3
Hot Shots	4	4
King Pins	3	5
Gutter Ballers	3	5
Sure Shots	2	6

Table Tennis Ladder Opens October 22

The All Carbide Table Tennis Ladder for all employees of Union Carbide Nuclear Company in Oak Ridge, will open at 7 o'clock next Monday night, October 22. Play will be held throughout the fall and winter months at the Wildcats' Den on Oak Ridge Turnpike and Robertsville Road at 7 o'clock every Monday night. All Y-12ers who like the sport are urged to turn out and compete in the ladder contest.

IT ISN'T YOU, BUT THERE'S ALWAYS ONE!



MEET ELMER NITWIT. He didn't believe in wearing a Safety hat... convinced now that a concrete head is no protection against accidents!... YOU can use your head longer by wearing a Safety hat!

Wasps Whitewash Rebels In Classic

The Wasps winged right along at the top of the Classic League last Thursday night by blanking the Rebels for four points and gained a point in the standings on the Rippers, who could twist the Tigers' tail for only three. Four point wins also were turned in by the Wolves over the Screwballs, All Stars over the Cubs and the Bumpers over the Playboys. The Swingsters bagged three points from the Has Beens.

Hubert Tripp, of the Rippers, had the best individual scratch scores with a 205 game and 566 series. Roy Roberts, Has Beens, stepped in with a 231 scratch game and 649 scratch series for best of the night. In team scoring the Bumpers and Wasps split honors. The Bumpers had an 851 scratch game and tied with the Wasps at 999 for handicap game. The Bumpers' scratch series of 2390 and the Wasps' handicap series of 2872 led the parade.

League standing follows:

Team	W	L
Wasps	19	5
Rippers	17	7
Swingsters	16	8
Wolves	15	9
All Stars	14	10
Tigers	13	11
Bumpers	13	11
Rebels	10	14
Has Been	9	15
Screwballs	8	16
Playboys	6	18
Cubs	4	20

B Shift Loop Teams All Whitewash Foes

Three whitewash wins were turned in by the first division teams of the B Shift Bowling League last week, the Challengers conking the Bumble Bees, the Seven Ups squelching the Alligators and the Crocodiles chewing up the Ramblers. The Challengers swept into first place and also took all team scoring honors with 726, 986, 1979 and 2704 across the board.

Gib Hatmaker, of the Bumble Bees, took most individual scoring tops with a 211 scratch and 244 handicap game and a 506 scratch series. B. L. Powers had a 616 handicap series. Hatmaker leads the league in average scoring with 156. Then come Carl Frazier, Seven Ups, 155; J. B. Peters, Challengers, 155; Sam Edmonds, Seven Ups, 152; and Jim Haggard, Ramblers, 141.

Team	W	L
Challengers	11	5
Seven Ups	10	6
Crocodiles	9	7
Bumble Bees	7	9
Alligators	6	10
Ramblers	5	11

A Shift Sets Shoot For Next Tuesday

The first turkey shoot of the season for Y-12ers will be held next Tuesday, October 23, when the A Shift Recreation Committee will sponsor such an affair at the Oak Ridge Sportsmen's Association grounds. The shoot will begin at 10 a.m. and all Y-12ers are invited to come out and try their skill at the targets. A Remington automatic shotgun will be given away in a drawing at the shoot.

Chairman of the A Shift Recreation Committee is B. W. Rea. Other members include A Shift Superintendent O. M. Blackwell, Fire Dept. Capt. Henry Krouse, W. D. Smith, L. R. Bailey, J. E. Thompson, M. L. Sweet, W. M. Boucher and J. T. Maxwell.

Sooners Scramble To Tie In C Loop

The Sooners scrambled to a tie for first place in the C League last week by murdering Murderer's Row for four points, while the Q Balls could only take three from the Engineers. The Hornets stung the Cards for four, and the Deltas and Rusty Five deadlocked.

It was a one-man-band show for the Sooners. Their man Cecil McCoig banded the pins for a clean sweep in individual scoring with 225, 264, 625 and 742. His mates made a similar sweep with 846, 1033, 2399 and 2950 across the boards. The five leading averages in the league were held by Eneritt, Cards, 171; Thompson, Rusty Five, 168; Williams, Q Balls, 158; Morrow, Murderer's Row, 156; and Holzknicht, Rusty Five, 155.

League standings follow:

Team	W	L
Q Balls	16	4
Sooners	16	4
Murderer's Row	12	8
Engineers	10	10
Deltas	9	11
Rusty Five	8	12
Hornets	8	12
Cards	1	19

Bingo, Turkey Shoot Set By C Shifters

A bingo party and turkey shoot by Y-12ers on the C Shift to which all employees are invited has been announced by the shift recreation committee. The bingo party will be held at 7:30 o'clock tonight, Wednesday, October 17, at the Amvets Club. Door prizes will be awarded in addition to bingo prizes. The turkey shoot is scheduled for 9 o'clock tomorrow morning at the Oak Ridge Sportsmen's Association. These are the first of a series of fall and winter events planned by the C Shift group for its members and their families as well as other Y-12ers.

Clippers Slash Way To Mixed Loop Top

The Clippers slashed their way to first place in the Mixed League of Y-12 men and women bowlers last week by nipping the Nip and Tucks for three points. Earlier they had obtained four points from the Alley Cats, the latter team finally having to withdraw from the loop because of trouble in raising a quorum at the weekly alley sessions. In other matches last week the Scrappers took three from the Units and the Oleos blanked the Pin Cats for four. The Knockouts added four points through a forfeit from the Alley Cats.

Bob Morrow, of the Clippers, was big man in individual scoring with a 250 handicap game, 549 scratch and 684 handicap series. His work enabled his team to post a 609 scratch game, boosted to 778 with handicap; and a 1736 scratch series. Harold Ratjen, of the Nip and Tucks, had the best scratch game of the night with 218. The Scrappers squeezed into the scoring select with a 2270 handicap series.

League standings follow:

Team	W	L
Clippers	19	1
Scrappers	13	7
Units	13	7
Oleos	12	8
Knockouts	12	8
Nip and Tucks	7	13
Pin Cats	4	16

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Y-12ers Leave Sunday For Safety Congress

Johnson And Creigh To Join Other UCC Men

Clarence Johnson, of the Y-12 Safety Department, and B Shift Superintendent S. F. Creigh are scheduled to fly to Chicago, Ill., Sunday, October 21, to represent the Y-12 Plant at the National Safety Congress October 21-26. Other Union Carbide Nuclear Company plants and laboratories in Oak Ridge as well as other Companies in Union Carbide and Carbon Corporation will be well represented at the Congress.

Other UCNC Men Going

K-25 Plant representatives at the Congress will be Jack C. Bailey and Samuel A. Kingsbury, while Oak Ridge National Laboratory's delegate will be John W. Shuey. George Clifford Henderson, former Y-12er, and Donald G. Crecelius are the Paducah Plant representatives.

UCC headquarters for the Congress are the Sherman Hotel, and the UCNC representatives will register both there and at the Congress headquarters at the Conrad Hilton, Blackstone, Congress, Morrison and La Salle Hotels. Group meetings of the UCC men will be on Monday morning and again Friday with UCNC representatives meeting with the Chemicals Group of the Corporation.

UCC Meetings Are Set

UCC Corporation delegates will meet together Monday afternoon to hear a report on UCC accident prevention activities by A. F. Tyra, of the Safety Division of UCC Industrial Relations. Also on the program are talks by D. R. Parker, National Carbon Company, on "Automobile Safety," and A. S. Johnson, President, National Carbon Company, on "Job Safety Analysis."

The annual National Safety Congress draws thousands of delegates and representatives from industrial firms located all over the world.

Welding, Testing Groups Set Joint Meet October 22

The Northeast Tennessee Section of the American Welding Society will hold a joint meeting with the Society for Non-Destructive Testing at 8 o'clock next Monday night, October 22 in the Green Room of the Ridge Recreation Hall. R. O. Schiebel, sales manager of the Magnaflux Corporation, will discuss non-destructive inspection of welds, covering the latest methods and equipment. The meeting is open to all persons interested in the discussion subject. Refreshments will be served.

HAVE SOME TV STATISTICS

A recent survey has revealed that 33,500,000 families with television sets spend about 2,300,000,000 man-hours each week watching the screens and 1,900,000,000 man-hours weekly earning a living. If they sleep a normal eight hours nightly, it adds up to 6,500,000,000 man-hours per week.



Y-12 REPRESENTATIVES to the National Safety Congress in Chicago next week are shown here looking over the program for the sessions. Seated is S. F. Creigh, B Shift Superintendent; and standing is Clarence Johnson, of Safety.

Rides Wanted, Offered

Ride wanted or will join car pool from North Knoxville via Oak Ridge Highway to any portal, straight day. Harold Goldston, plant phone 7-8211, home phone 2-4966, Knoxville.

Ride wanted or will join car pool from White Store in Norwood, Knoxville-Clinton Pike, to West Portal, straight day. A. L. Austin, plant phone 7924, home phone 6-9489, Knoxville.

Want to join car pool from 160 North Purdue, Oak Ridge, to North Portal, straight day. Floyd Stanek, plant phone 7668, home phone 5-6269, Oak Ridge.

Rides wanted for two from Hillside Road and East Hunter Circle, Oak Ridge, to Biology or North Portal, straight day. Sarah Wood, plant phone 7-8533, home phone 5-8332, Oak Ridge.

Riders wanted or will join car pool from Third Creek Church, Oak Ridge Highway, to any portal, A Shift. E. F. Nichol, plant phone 7708, home phone Dial 116, Ext. 4113, Knoxville.

Riders wanted from Burlington section, Knoxville, to all portals, straight day. J. E. Bennett, plant phone 7-8382.

One or two drivers wanted to join car pool from brick apartment area, Woodland section, Oak Ridge, to Central Portal, straight day. Phil Stover, plant phone 7006.

Rider wanted from Rockwood to North, Central or West Portal, straight day. Charlie Hall, plant phone 7781.

Four riders wanted from Dyllis School community to any portal, straight day. T. D. Tucker, plant phone 7-8600.

Ride wanted from Brown's Cafeteria, North Central St., Knoxville, to North or East Portal, straight day. Sam Howell, plant phone 7-8254, home phone 5-2472, Knoxville.

Riders wanted from LaFollette to any portal, straight day. C. T. Russell, plant phone 7972, home phone 1218, LaFollette.

BAKING MATERIALS USED

The United States baking industry provides a market for about 350,000,000 bushels of wheat annually, millions of pounds of milk and additional millions of pounds of shortening.



Y-12 FRIENDS OF LEWIS P. TWICHELL, Development Division Superintendent, from all over the plant turned out for a farewell party for him Friday night, October 5, at the Oak Terrace, to wish him good luck in his new job with Union Carbide Nuclear Company. He will leave about November 1 for New York to take over his new duties. In the picture at left Twichell, center, is admiring a fine slide projector given him as a going-away gift as his wife, Mae, holds the case for the projector. At right is Dr. J. M. Googin, of the Development Operations Department, who made the presenta-

tion, holding the screen for the projector set. Behind Mrs. Twichell is Alloy Division Superintendent W. K. Whitson, Jr., master of ceremonies at the party. The picture at right shows Twichell making as "the young man with the horn" with members of Larry Dunn's Orchestra, with whom the Y-12er formerly played. Tooting out a hot number with Twichell's trumpet are George Leichsenring, former Y-12er, on the trombone; Harry Robbins, bass fiddle; and Jimmy Montgomery, really giving it out with the saxophone. Lew has been a Y-12er since 1944—first in the Army, then as a civilian.

Mark D. Varnadore Promoted To Foreman

Y-12er Is Active In Civic, Fraternal Work

Promotion from mobile crane operator to foreman in the Buildings and Grounds Department of the Maintenance Division for Mark D. Varnadore has been announced.

The promotion became effective October 1.

Varnadore is a real "old timer" around Y-12, having come to work here back on July 3, 1944. He and his wife have taken an active part in Oak Ridge civic and fraternal circles for several years, both being officers in Masonic orders in Oak Ridge.

The Y-12er's hobby is show horses. He owns several fine steeds that have won numerous prizes in Oak Ridge and other horse shows in Tennessee and has been a prominent member of the East Tennessee Riding Club and Horseshow Association for some time.

The Varnadorea live at 127 Nevada Circle, Oak Ridge.

Many Y-12ers Pay Last Respects To H. G. Bingham

A number of Y-12 Plant friends of the late Hiram Gaston Bingham, former Y-12 electrician who died Sunday, October 7 at his home in Fountain City, paid their last respects to the well-liked Y-12er at funeral services Tuesday, October 9. Of the active pallbearers four were fellow employees in the Electrical Maintenance Department, Sam King, E. B. Kimbro, M. L. Chandler and Paul Smith, and another, Quinten Mullins, was in Alloy Maintenance.

Mr. Bingham, who was 62 years old, was employed in Y-12 on August 16, 1943, and had worked continuously since then, making many friends during his long service. He had been ill for some time prior to his death.

Funeral services were at Gentry's Chapel with the Rev. Charles S. Bond officiating. Masonic Lodge members had charge of graveside services at Woodlawn Cemetery.

He is survived by his widow, Mrs. Ada Walker, and a sister, Mrs. J. D. Dunn, Birmingham, Ala.

A diplomat is a man who can bring home the bacon without spilling the beans.



SOME OF THE HIGH JINKS that marked the farewell party for Lew Twichell were perpetrated by the group of Y-12 "brass" shown above, satirizing a "board of directors' meeting" of the new UCNC nuclear project that Twichell will join soon. From left are Technical Division Superintendent W. C. Moore, Process Division Superintendent Roger Hibbs, Y-12 Plant Superintendent John P. Murray, Assistant Y-12 Plant Superintendent George Strasser, Mechanical Operations Division Superintendent Jack Case, Twichell and Nelson Bethea, industrial engineer in the Finance and Materials Division who acted as "secretary" of the session.



SHOWN ABOVE IS A PART OF THE CROWD of more than 200 that turned out for the Lew Twichell farewell party at the Oak Terrace. The honor guest and his wife are shown at lower left.

10 Years Service

Congratulations to Ernest L. Pugh, B Mechanical Operations, who will complete 10 years of Company Service on October 25, 1956.

Analytical Group To Hear Address On AEC Programs

Edwin E. Stokely, assistant to the Manager for Public Relations, Atomic Energy Commission, Oak Ridge Operations, will speak on "Introduction to AEC Programs" at a meeting of the Analytical Group of the East Tennessee Section of the American Chemical Society tomorrow night, Thursday, October 18. The meeting will be in the cafeteria of the Robertsville Junior High School, beginning at 8 o'clock.

Stokely is responsible for public information on AEC activities at six sites in five states. He has been with the AEC since January, 1953. He is a native of Newport, Tenn., and received a B.S. Degree in Journalism from the University of Missouri in 1942. He has had considerable newspaper experi-

Dr. D. M. Young Appointed To UCDC European Position

Dr. D. M. Young has been appointed Associate Technical Director of Union Carbide Development Company, a Division of Union Carbide and Carbon Corporation, it has been announced by Birny Mason, Jr., President of Union Carbide Development. Dr. Young will be located in Geneva, Switzerland, as a European representative of the Development Company.

Dr. Young joined the Union Carbide organization in 1936 as a research chemist in the Research Laboratories of Carbide and Carbon Chemicals Company, a Division of Union Carbide and Carbon Corporation, in South Charleston, W. Va. He moved to the New York office of the Company in 1955 when he was appointed Assistant to the Director of the Research Department for Carbide and Carbon Chemicals.

Then there's the one about the two fleas who had been to the theater. Leaving, one said to the other, "Well, shall we walk—or take a dog?"

ence and also served twice in the Armed Forces with the rank of captain.