



THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF UNION CARBIDE NUCLEAR COMPANY
DIVISION OF UNION CARBIDE CORPORATION

VOL. 17 — NO. 13

OAK RIDGE, TENNESSEE

Wednesday, March 27, 1963

Four Retire Friday From Y-12 Bringing Total To 118 Veterans

Four retirees are added to the rolls this Friday, March 29. This brings the total to six thus far in 1963, and 118 since 1947 when Union Carbide began operations here.

The March retiring employees are Tennyson W. Berry, Janitor's Department; and John A. Woods, Utilities. Also taking early retirements are Archie D. Douglass, Area Five Maintenance; and John A. Coston, Garage.



Tennyson W. Berry
Badge

The Janitor Department's Berry finishes 19 years of service here, having come to Y-12 March 14, 1944. A resident of Strawberry Plains, the retiree was born in Chattanooga.

From 1934 until 1936 he worked with Western Union, Knoxville, and from 1936 until 1940 he was employed with the Goodall Company, Knoxville. The next four years he was with the Carter Cafe, Strawberry Plains.

He is married to the former Carrie Moulden, and has two sons, James E. and Paul W. Berry.

After his retirement, Berry plans to make his home in Strawberry Plains.

Utilities' John A. Woods came to Y-12 January 4, 1951. He was born in Coalfield, Tennessee, and farmed during the early part of his life in Coalfield. From 1925 until 1942 he was with the Cudahy Brothers Co., Harriman, then came to Oak Ridge with Stone and Webster. In 1945 he went with the Harriman Oil Company. He operated a grocery business for two years before coming to Y-12.

Lives In Harriman

Married to the former Ola Murray, the Woods live at Route 5, Beech Street, Harriman. They have two daughters: Peggy Woods Haun, Knoxville, and Evidene Lindsay, Harriman. They also have nine grandchildren.

Woods doesn't have any definite retirement plans... he plans an extended rest. "I can't just sit down... and am good for a long time yet," he stated. "I'll have to do something to keep occupied."

The retiring Woods has 12 years, two months company service.

Area Five Maintenance bids farewell this week to Archie D. Douglass, who takes early retirement, after 19 years, three months company service. Douglass came to Y-12 December 19, 1944.

Native Of Kentucky

Born in Hardin, Kentucky, the retiring Douglass lived and worked in Paris, Tennessee, from 1930 until 1941. In 1943 he went to Chattanooga with the Tennessee Valley Authority and the United States Army Engineering Corps before coming to Oak Ridge.

The Douglass family lives at 197 Latimer Road, Oak Ridge. Mrs. Douglass is the former Betty Jean Reynolds. They have one daughter, Mary Ella. The retiree doesn't have any definite plans for retirement other than returning to his Middle Tennessee hometown.

The second early retirement for March is John A. Coston, Garage. Born in Hendersonville, North Carolina, on the Fourth of July, Coston has been here 15 years, coming to Y-12 March 12, 1948.

He plans to move to Montana where he and one of his sons own a ranch, stocked with cattle, horses and buffalo. (It seems the

Continued on Page 4



William J. Hulsey

Bill Hulsey Gets MS Degree At Tennessee

Engineer's Undergrad Work At Kentucky

A March graduate from the University of Tennessee was William J. Hulsey, Metallurgical Development. Hulsey received his BS in Metallurgical Engineering from the University of Kentucky before coming to Y-12 August 25, 1958.

The MS in Metallurgical Engineering was awarded Hulsey in graduation exercises, Saturday, March 16 at UT. Since the graduate only lacks three hours work on his PhD, it will only be a matter of time until the other coveted sheepskin is added.

A native of Owensboro, Kentucky, he lives at 213 South Purdue, Oak Ridge. He is married to the former Carol Jean Johnson. The Hulseys have two small sons, Daniel and Keith.

The young engineer did his graduate work at Tennessee under the Carbide Educational Assistance Program.

When the Big Orange and Big Blue collide on the gridiron and on basketball courts, how does a graduate of both schools cheer? "I guess I'll just stay at home," Bill says.

Physics Seminar Features Japanese Atomic Expert

The Oak Ridge National Laboratory Physics Division Friday will be led by a representative from Japan's Atomic Energy Research Institute. Toyojiro Fuketa, Tokai, Japan, will speak on "Level Spacings and s-Wave Neutron Strength Functions of the Isotopes of Tin."

The seminar is set for 3:15 p.m., Friday, March 29, in the East Auditorium of ORNL's 4500 Building.

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated
18 Days Or
549,000 Man-Hours

(Unofficial Estimate)

Without A Disabling
Injury
Through March 24

Phone 7755

For Daily Report
On Accident-Free Hours

Mechanical Operations Promote Four To Machining Foremen

Four Y-12 machinists have been promoted to Machining Foremen in the Mechanical Operations Division, effective April 1.

Kenneth H. O'Kelley, a native of Loganville, Georgia, came to Y-12 November 9, 1959. After graduating from Gordon High School, Gordon County, Georgia, he studied via correspondence with the American School, Chicago. A veteran of the United States Army (1949-52) O'Kelley lives in Kingston with his family. His wife is the former Cleo Fowler.

John F. Fernandez was born in Lubrin, Almeria, Spain, but came to this country with his parents when he was only seven months old. Naturalized November 20, 1959, he is a veteran of the United States Army. He graduated from the Timken Vocation School, Canton, Ohio, and attended the ICS in machine shop practice. Fernandez came to Y-12 April 30, 1962, and lives with his family at 127 Placer Lane, Oak Ridge. Mrs. Fernandez is the former Armonia Cuervo Perez.

John M. Nageotte, who came to Y-12 December 21, 1959, is a native of Meadville, Pennsylvania. A veteran of the United States Navy (1943-46) he attended St. Agatha school, Meadville, Pa. Married to the former Mary E. White, he lives at 128 West Arrowwood, Oak Ridge. He was employed with the American Brake Shoe Company before coming to Y-12.

The fourth foreman elevated to supervisory ranks is William R. Burrell, a native of Gadsden, Alabama. He attended the University of Alabama, and is a veteran of the United States Air Force (1950-54). He came to Y-12 June 20, 1960, and lives at 108 Upsal Road, Oak Ridge. Mrs. Burrell is the former Helen Decker.

Union Carbide Pays 183rd Separate Dividend

A stockholder who purchased an original stock issue of Union Carbide Corporation back at its 1917 forming would have recently collected his 183rd dividend from the Corporation. The quarterly dividend of 90 cents payable March 2 was that number paid since 1917.

Yellow Bordered Badges Return As Exchange Program Nears 4th Year

It may be "Springtime in the Rockies," but its badge exchange time in these mountains again! New yellow-bordered badges go up in the racks at each portal at 11 p.m., Sunday, March 31.

Employees reporting to work on April Fool's Day may exchange their badges in the self-serving racks at each portal of entry. The quarterly badge exchange is almost four years old now in Y-12. The exchange allows the monitoring of the take-home badge of each employee for radiation exposure, and would also provide additional information in case of a nuclear incident.

Employees who have transferred within the plant and are using new portals-of-entry since the first of the year may find



O'Kelley



Fernandez



Nageotte



Burrell

RESA Will Hear Famous Architect

The Oak Ridge Branch of the Scientific Research Society of America will meet tonight, Wednesday, March 27, at 8 p.m. at Jefferson Junior High School, Oak Ridge. The featured speaker will be Brock Arms, world famous architect and writer on various aspects of environment, including interior design and city planning.

The talk, "The Anatomy of Environment," will deal with the psychological response to environment, ranging from the effects of the transformation of our scenery from "landscape" to "wirescape," to the psychological effects of candle-light.

Slides from Denmark, Sweden, England, Argentina, and Brazil will illustrate the ways in which the different physical and psychological needs of different cultures must be met by different types of architecture.

The speaker did post-graduate work at the Royal Academy of Copenhagen and is a member of the American Scandinavian Foundation. He is a partner of Perkins and Will, Inc., and has been president of Interior Space Design, Inc., since its founding in 1960.

If they did not fill out the IBM cards in the racks requesting Badge and Pass to transfer their badge, they will have to go to their old portal to find their new picture badge.

Arranged in numerical order according to badge number, the yellow-bordered badges are replacing the present badge which has the all blue coloring.

The new badges will stay in the portal racks until 11 p.m., Wednesday, April 10. After that time employees vacationing, or off ill, or for any other reason, will have to report to the Badge and Pass Office, Building 9704-2, to pick up the new take-home badge. No old first quarter badge will be honored at the gates after that time.



Archie D. Douglass
6-11450



John A. Coston

The Bulletin

Published Weekly For The
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UNION CARBIDE
NUCLEAR COMPANY
Division of



UNION CARBIDE CORPORATION

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WEDDINGS



Mr. and Mrs. Billy N. Chadwick

CHADWICK-SPENCE

Mr. Billy Norman Chadwick and Miss Constance Spence were united in marriage Saturday, February 9, at the home of the bride's parents, Zirkle Hills, Kingston. The Reverend E. L. Clark, assisted by Dr. Fort Fowler, pastor of the Kingston Methodist Church, officiated over the afternoon rites. The bride is the daughter of Mr. and Mrs. Jimmie L. Spence. Her mother is in Benefit Plans, Y-12.

The groom is the son of Mr. and Mrs. A. L. Chadwick, Kingston.

Given in marriage by her father, the bride wore a white velveteen sheath which featured a square neckline and long tapered sleeves. Her waist length veil of illusion fell from a pearl tiara, and she wore a shoulder corsage of carnations. Her only jewelry was a pearl pendant.

Mrs. Sue Henley, Kingston, was matron of honor. She wore a green velveteen dress and wore a white carnation corsage.

The bride's mother played traditional wedding music on the organ. A small reception honored the couple at the bride's home immediately following the ceremony.

The groom's only attendant was LaRue Cook, Kingston, who served as his best man.

The bride graduated from Roane County High School. She attended the University of Tennessee, and was a cheerleader while there. The groom attended Roane County High School also, and the University of Tennessee. He is employed with the Lenoir City Banner and Loudon Herald.

The couple is living on Martel Road, Lenoir City.

Seat Belts Can And Do Save Lives Annually

Seat belts do save lives. Studies of actual auto crashes by investigators at Cornell University prove it. The National Safety Council estimates that at least 5,000 lives a year would be saved if every motorist used a seat belt every time he got into a car.



There's plenty of news this week, let's start in

FINANCE AND MATERIALS

Get well wishes are speeded to Peggy Ledford, Property, who is off ill.

Vacationing at home in Oak Ridge is Martha Helton, Plant Records. Congratulations are in order for the Helton household . . . as Martha's husband Bill received his degree recently at the University of Tennessee.

Even a mosquito doesn't get a slap on the back until he does something!

MECHANICAL OPERATIONS

The A-2 Shop extends sympathy to Ed Sise and his family. Mrs. Sise's mother, Mrs. Effie Miller, died March 12.

When the water got so high recently, Jim Gilliam went out to go to work one morning, took one look at the water and decided he didn't want to swim to work.

The mountain air really does things to people. Take Harold Cornell, for instance. Harold and Sally own a beautiful place up above Gatlinburg in the clouds. They were up there recently doing some building on the joint. It has glass doors and Harold was busy running back and forth thru the open doors carrying his tools and materials. While he was outside Sally felt a cold breeze and shut the door. Little Harold walked right on thru the doors, breaking the glass and cutting his hand. He was laid up for a day nursing his pride and his hurt hand.

Beta Four reports R. N. Evans, A. R. Lindsey and J. E. Pace all with rasslin' matches with the bug, recently.

Friday, March 8, was the wedding date for J. R. Harrell, and Papa Ed was all torn up. He hated to give up his little man, but went to the wedding anyway and gave Jack away. He wanted to go on the wedding trip, too, but they talked him out of that since he had to work the following Saturday.

Poor L. Johnson has had his share of troubles . . . seems he bought a new car just to go to Nashville to see Kingston play in the basketball tournament. The trip coming back was a lot longer than the one down . . . as Kingston dropped out after four overtimes. Now Johnson wants to trade cars back, it seems.

T. H. Coleman is still on the ailing list, and best wishes to him.



Lloyd Marsh Stokes

Another little Indian relic hunter was added to Lloyd Stokes' family February 27. This is son Lloyd Marsh Stokes, who arrived February 27, weighing eight pounds, 15 ounces. Papa workers in Beta Four Assembly. Rolling a and Forming's J. O. Parker is basking in Miami's sun-

shine for a couple of weeks to pick up the tab on a free trip he won recently.

Welcome back to J. G. Tate, who has been off ill . . . The sick list has included W. L. Adkins and E. J. Delaney, and best wishes to the two of them.



Michael and Scotty

These two fine youngsters are the sons of Ernest F. Pugh, M-Wing Shop. Their grandpop Ernest L. Pugh is in Machine Maintenance, B-Wing, of Building 9212. They live at Route 2, Rockwood. Mike will be two years old come June 1, and Scotty is an old man of four, effective March 13. (Historical note: The Christmas issue of the Bulletin, back in 1948, carried papa Ernest's picture at the ripe old age of 13 . . . drawing some Santas on a blackboard! Gad, how time does fly!)

Something that has worried us a long time (but not very much): Do giraffes ever have sore throats?

TECHNICAL



Elizabeth Lucinda Hoskins "Cindy"

This little doll belongs really to two Y-12 grandfathers. Actually, Elizabeth Lucinda Hoskins is the daughter of A1/C and Mrs. Jeff Hoskins, Travis Air Force Base, Fairfield, California. Getting in there with huge claims, however, are grandfathers Roy Roberts, Radiation Safety, and Dave Hoskins, Chemical. Little Cindy was born February 4, 1963, and weighed seven pounds, eight ounces . . . and has already put on a few pounds. But then what girls haven't?

There are three stages to a man's life: "No, sir." "Yes, sir." and "Ulcer."

INDUSTRIAL RELATIONS

Following are bits from the Fire and Guard Departments: Welcome back to work to W. W. Hammer who has been off quite

a spell ill. Get well wishes to B. F. Robinette and C. S. Davidson . . . also to J. C. Hasting.

Visiting out in the far state of "Californy" (that far means distant, Sadie, not pretty) are R. L. Carson and spouse, a-visiting all his kin and kith out west.

E. E. Gregory heard the call of assembly and left for a military cruise aboard the USS Lexington.

Quarrels don't accomplish too much, but they sure do entertain the neighbors!

SHIFT SUPERINTENDENTS AND UTILITIES

Dick Brothers recently purchased a brand-new boat with a 75 hp motor. The boat is red with white trim. (The local waters are a little cool just now for skiing, but we can go easily in about two months.) . . . Also in the buying mood was J. R. DeMonbrun, who acquired a new white station wagon.

Motoring to Chattanooga last week was C. W. Frazier to attend the State Game and Fish Convention. Carl represented the Anderson County Sportsmen's Club there.

Get well wishes are extended to W. R. McCollister.



Mrs. E. T. Hunnicutt Preston and Jo Anne

Utilities' E. R. Bailey is going to miss his daughter, Mrs. E. T. Hunnicutt and her children Jo Anne and Preston. They are leaving for Frankfurt, Germany, for a spell.



Leonie Bailey

However, Bailey, down in Utilities says at least this grandchild will be near enough to spoil. She is Leonie Bailey, daughter of Mr. and Mrs. Ben Bailey, who live in Oliver Springs.

D Shift long-week-end plans included D. Stevens and J. H. Thomas fishing on the Little Tennessee . . . O. F. Jordan visited his mother, who is ill, in Louisville, Kentucky . . . C. D. Langley motored around showing off his new car . . . E. R. Bailey (see above) went fishing . . . K. E. Caughron visited his father at Cosby. (Shoot, if we've had a known he wuz goin', we'd had him brung us a jug!)

"Sorry, old man, to hear that your wife ran off with the chauffeur."

"Oh, that's all right, I was going to fire him anyway!"

MAINTENANCE

Electrical shouts from the roof-

tops that a big Fishing Rodeo will take place for men in Department 2077 at 6 a.m. (through 6 p.m.) on April 11 (that's a week from Tuesday) on Norris Lake at Pel- lissippi Lodge. Everyone is invited to get that ole fishing pole out and try their luck at winning any one of the nice prizes for the best fish in each class.

Anyone interested can contact Ed Cook, Electrical, for details.

Get well wishes to Ray Seivers, confined to the Oak Ridge Hospital . . . and to B. S. Denton, confined at home, both ill.

Welcome back to R. C. Hauther who has been in the hospital as a result of an injury.

B. C. Blitch is vacationing with relatives in North Carolina . . . and J. L. Young has returned from a flying week-end trip to Georgia where he visited his ill father.



Kenneth Allen Newton

With his "Irish temper" is little Kenneth Allen Newton, son of Lt. and Mrs. N. Kenneth Newton. Ken is also the two-and-one-half month old grandson of S. L. Newton, Machine Maintenance. Apparently he stands ready to do battle with anyone. Lt. Newton is a former Y-12er, in Engineering, and is now stationed at Redstone Arsenal, Huntsville, Alabama.

Footnote to the late Thomas Wolfe . . . Who said "you can't go home again"? . . . we just did!

Athens Rites Held For N. L. Browder

The plant was saddened last week by the death of Mr. Nicholas L. Browder, who passed away in Athens, Tennessee. He died Tuesday, March 19.

Mr. Browder is survived by his mother Mrs. Ed Cannon, his wife, Mrs. Vivian Thompson Browder; three sons, Kenneth and Bennie Oliver, Athens, and A1/C J. R. Browder, who is stationed in French Morocco; one step-daughter, Mrs. Edith Mosier; nine grandchildren; three

brothers, Ernest, N. L. Browder, Athens; J. O., Rossville, G.; and Jerome Browder, Fort Myers, Va.; two sisters, Mrs. Bertha Smyers, Fort Wayne, Ind.; Mrs. Julie Moore, Cleveland, Tenn.; three step-brothers, Hoyle Kyle, Niota; Cecil and Joe Kyle, Athens; two stepsisters, Mrs. Bill Guffey and Mrs. Edith Havener, Athens.

He was employed in Research Services, and came to Y-12 August 8, 1953.

Funeral services were held Saturday, March 23, at 2 p.m. in the Evans Funeral Home, Athens. The Reverends Fred Laymance and J. Neal Esminger officiated. Burial followed in the McMinn Memory Gardens. Fellow workers acted as pallbearers.

Research Services, as well as other co-workers in Y-12, express their deepest sympathy to Mr. Browder's family.



4-Squares Regain E League's Berth

Defeat Pinquins Who Held Shakey Throne

The Foursquares leaped back into first place in the E League for Y-12 bowlers last week by crushing the Pinquins for the full count. Bottom-dwelling Pintwisters also took the Cannonballs for the full count. The Tenpins captured three from the Alleybees.

Jack Williams, Pintwisters, had high single scratch game of the day with a 184. Fred Jones, Foursquares, had high handicaps with a 227 single, 633 series tally. Frederick Rosko, Foursquares, had high series in scratch with 513.

The Alleybees took single honors with 655 scratch, 812 handicap. The Ten Pins had high series of 1840 scratch, 2322 handicap.

League standings follow:

Team	W	L
Foursquares	29	19
Pinquins	27	21
Alleybees	23	25
Cannonballs	22	26
Tenpins	22	26
Pintwisters	21	27

Status Quo Still Story In 22 League

Y-12 riflemen in the 22 Calibre Rifle League took high handicap scorings last week in the order of 1455.295, thus gaining five points in the league. The ORNL team fired first in scratch listings with a 1431. Y-12 had 1431, the Independents fired 1394. In handicap firings, ORNL tallied 1454.641, and the Independents a 1439.743.

On Y-12's team it was Art Hensley leading scratch firers with 294, followed by Bob Powers' 288, and Dave DeWalt's 287. Will Davis led handicap targetmen with a 295.863, followed by B. C. Sims' 291.315 and Powers' 289.510.

League standings follow:

Team	Points
ORNL	36
Y-12	29
Independents	19

Dry Hides Assured Bush Throne Easily

Leaders 12 Full Points In Front

The Dry Hides lengthened their sure cinch on the top spot in the last half of league play in the Bush League for Y-12 bowlers. They took four from the Lucky Five. (The Reagents won the first half by one-point, and a play-off will decide league champs.)

Other games last week saw the Reagents take three from the Seven Sixties, the Beavers take the same from the Hi Balls, and the Rollniks roll over the Rollmasters by the same margin. The Rusty Five drew the bye of the week.

Preston Cuthbertson, Seven Sixties, was high man in individual scoring all the way, posting scores of 215 scratch, 245 handicap in singles; 590 scratch, and 680 handicap in series. Teamwise it was the 760's in scratch play with 891 singles, 2301 series; and the Dry Hides in handicap with 989 singles and 2864 series.

League standings follow:

Team	W	L
Dry Hides	46	18
Rusty Five	24	26
Hi Balls	33	27
Reagents	33	27
Rollmasters	29 1/2	30 1/2
Beavers	26	34
Lucky Five	26	34
Seven Sixties	22 1/2	37 1/2
Rollniks	22	38

ORNL Set-Ups Are Volleyball League Tops

Oak Ridge National Laboratory's Set-Ups were victors last week in the All Carbide Volleyball League . . . as they defeated A Shift for three games in a row, 15-13, 15-10, and 15-5.

The A-Shift team, from the Oak Ridge Gaseous Diffusion Plant, finished first in the first half standings, and a play-off decided the league champions. Y-12's Eagles finished third in final standings.

The league featured six teams from the three plants.

All Stars Live Up To Classic Name

Paul Evans Helps Team Keep Margin

The All Stars maintained their half-point lead in the Classic League for Y-12 bowlers last week, thanks to some fancy teamwork and the red hot performance of Paul Evans. They took four points from the Eightballs. Second placed Rippers also took four from the Markers. Other full sweeps were registered by the Bumpers over the Wasps and Sportsmen over the Tigers.

Three point wins were taken as the Rebels took the Playboys, the Wolves repelled the Swingsters, the Smelters clobbered the Cubs and the Screwballs had the Has Beens.

The All Stars' Evans had a high scratch game of 243, with a 271 handicap game. His series were 615 scratch, and 699 handicap. The Stars also swept team honors taking singles of 934 scratch, 1061 handicap . . . series of 2706 scratch and 3087 handicap.

League standings follow:

Team	W	L
All Stars	39	13
Rippers	38 1/2	13 1/2
Swingsters	33	19
Has Beens	33	19
Bumpers	31	21
Rebels	30	22
Wasps	29	23
Sportsmen	25	27
Markers	24	28
Playboys	24	28
Wolves	23	29
Smelters	21	31
Tigers	20 1/2	31 1/2
Screwballs	19	33
Eight Balls	14	38
Cubs	12	40

High Powered Rifle League Has Started

The All-Carbide High Power Rifle League fired its first match of the season Saturday, March 16, after a temporary postponement because of rain.

High scores posted in the standing position was a tie between W. H. Kelley, ORNL, and Bert Searles, Y-12, with scores of 93-1v. Kelley took the sitting sustained fire match, scoring 98-4v. The prone sustained fire shooting also resulted in a tie with H. C. Hoy, ORNL, and Carl Brewster, Y-12, with perfect scores of 100-4v.

Initial standings:

A. A. Abbatiello, ORNL	286-14v
B. L. Powers, Y-12	282-7v
W. H. Kelley, ORNL	280-12v
C. G. Brewster, Y-12	279-9v
H. C. Hoy, ORNL	277-9v
Bert Searles, Y-12	272-8v
A. S. Quist, ORNL	252-6v
G. B. Marrow, Y-12	223-4v

The next match will be fired this coming Saturday, March 23, and then again on April 13. All starting times are 1 p.m. Anyone needing more information should contact C. G. Brewster, extension 7554, D. E. White, 8-9256, and W. H. Kelley, 7-8990.



Y-12'S BIG ATOMS WON both halves of the Basketball League which pits Y-12 players against those from the Oak Ridge Gaseous Diffusion Plant. The Atoms lost only one game the last half of the season, and only one the first half. The ORGDP All Stars got one game in each half from the Atoms. From left, the league champs are Jim George, Bill Lanter, Jim Batch, Conrad Strike, Jim Beard, Cecil Chitwood, Bob Rose and Manager Ed Cothron. A single elimination tournament has been set for basketeers beginning next week.

Ghosts Steal Up In Mixed Bowling Loop

It looks like a real photo finish for the Mixed League for Y-12 bowlers as the alley men and women are going down to the wire. The Ghosts moved up within shooting range of first place by their three-point win over the Pin Plasters. The Cool Cats dropped four to the Toppers. The Alley Cats tromped all over the Phantoms for the full count, also. The Goofers slipped by the Scrapers for three.

Ruby Lucas, Phantoms, took high singles with a 178 scratch, 221 handicap game. Sandra Stephens, Toppers, took high series with games of 453 scratch and 597 handicap. On the male side, Elbert Scott, Ghosts, rolled a 209 single scratch; Howard Gibbs, Toppers, took a 240 single handicap game; Charlie Gillihan, Ghosts, took a series scratch score of 544, and Harry Southern, Toppers, had a 635 handicap series total.

The Ghosts rolled high scratch scores with a 677 single, 1913 series tally. The Toppers took handicap highs with scores of 841 single and 2410 series.

League standings follow:

Team	W	L
Cool Cats	29	15
Ghosts	28	16
Alley Cats	24 1/2	19 1/2
Goofers	23	21
Pin Plasters	22 1/2	21 1/2
Scrapers	21	23
Phantoms	16	28
Toppers	12	32

It may be affluence, or it may be just plain stupidity. A gift shop in Miami recently advertised a can of "nothing" for the person who has everything! Price? \$1.50!



"It says: Every litter bit hurts."

Y-12 Atoms Are Big Basketball Champions, Taking Both Halves!

Well, the Atoms did it. They just flat-handedly won the last half of the league in the Basketball League for Carbiders last week. Since they also won the first half, the red-hot Atoms eliminated the necessity of a play-off.

A tournament (single elimination) will be notified by Recreation of their game times.

Big Five Slip Up In C Bowling Set

Locked In Tie With Sunflowers

The Big Five moved up to tie for first standings in the C League for Y-12 bowlers last week, by their big win of four over the Sunflowers, who shared that spotlight alone until then.

The Rounders also clipped the Screwballs by the big four count. Three point wins were taken by the Par Busters over the Lucky Strikes and the Rodders over the Hookers. Splitting two points each were the SP's-C Shift, and the Hi Lifers and Strikers.

Ernest Hawk, Big Five, rolled big for singles with a 224 scratch . . . the Rodders' Ely took high handicap singles with 249. Walt Goodwin, in the winning circle for several weeks for the Sunflowers, had high scratch series of 592, and L. R. Edwards, of the Ramblers, capped high handicaps with a 671 series.

The Rounders swept the boards teamwise, taking singles in the order of 982 scratch, 1075 handicap. They took series with 2768 scratch and 3047 handicap.

League standings follow:

Team	W	L
Big Five	29	15
Sunflowers	29	15
Hi Lifers	28	16
Par Busters	27	17
Lucky Strikes	26	18
Rounders	24	20
Strikers	24	20
Rodders	18	26
Hookers	17	27
Screwballs	17	27
SP's	13	31
C Shift	12	32



Riders wanted from North Knoxville, Norwood Section, to West Portal, F Shift. Bill McManus, plant phone 7-8552, home phone Knoxville 524-2020.

The Atoms defeated their fellow Y-12 team, the Flyers, in the final game 70 to 53.

Although the Flyers started out into the wild blue yonder (they led at the close of the first period 14 to 4, limiting the Atoms to only one field goal in the initial quarter). Jim George began hitting, and his deadly accuracy was too much for the aroused Flyers. He scored 15 alone in the second quarter, and finished the game with a total of 38!

The Atoms' cause was strengthened by Strike who tallied 17. Carlos Brooks led the Flyers with 17, Jim Pugh followed with 15.

The ORGDP All Stars took second place in the first half of the league race. They tied the Y-12 Flyers for second place in the last half. The Flyers and All Stars must play-off for the second half . . . if the Flyers win, they must play again for the full league second place standing.

Final league standings:

Team	W	L
Atoms	9	1
Flyers	8	2
All Stars (ORGDP)	8	2
Eagles	4	6
Misfits	2	8
Lab Demons (ORGDP)	0	10

Shift Combo Has Rodeo Saturday

All Y-12ers are invited to the big Fishing Rodeo to be sponsored by E, F, G, H and J Shifts Saturday, March 30. The affair begins at 6 a.m. at Blue Springs Boat Dock, and will extend through 5 p.m. Only one fish award will be given per employee. There is no fee, but competitors must register.

There are two door prizes and a dock award. Fishing awards which include a Mitchell reel, a Spinflow reel, 2 boat cushions, charcoal grills, hunting knife set and a life preserver vest, include three sizes of crappie, large and smallmouth bass, bream and pike.

With the big ones hitting in these parts this particular season, the Shift combo folks are expecting a record turnout. Come on out, and join the fun!

There's an old Chinese proverb that goes: Fool me once, shame on YOU. Fool me twice, shame on ME!

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(ORNL)



INSTRUCTING A GROUP OF CARBIDE CAMERA STUDENTS is A. A. Palko seen giving a lecture on the basic parts of a camera. Beginning April 16, the camera club will conduct a new six-weeks' course in photography. All Carbide employees are welcome to attend. The classes will be held on Tuesday nights at 8 p.m. in the club's offices in Cheyenne Hall.

Camera Club Will Sponsor School

The Carbide Camera Club's annual photography school will begin on Tuesday, April 16. This course in the fundamentals of photography is not intended only for serious photographers, it is also designed for beginners. Almost every family owns a camera, even if it is only used to take picture of the children or to record special occasions. The Camera Club's course can help the snapshot shooter take better pictures.

Also to be included will be lectures on the basic parts of a camera, how to operate a camera, types of cameras, film and proper exposure, color film and color photography, the use of filters and basic darkroom techniques. While the course is designed primarily for amateurs, advanced photographers will be able to pick up a few pointers.

All Carbide employees in Oak Ridge are eligible to participate in the instructions, as well as members of their families.

The classes will be held at 8 p.m. at Cheyenne Hall every Tuesday, beginning on the opening night, Tuesday, April 16, through the six-weeks course. Students will be registered the opening session.

More information may be had by contacting A. A. Palko, extension 6-1479, or W. J. McDowell, extension 6-1404.

B Shift Plans Fishing Rodeo For April 4th

B Shiftsmen are planning a Spring fishing rodeo next Thursday week, April 4, at Blue Springs Dock. Casting-off gets underway at 12:01 a.m. (which seems a mite early) and extends through 4 p.m. that day.

There will be a dock prize, door prizes, and the usual array of sporting equipment for the biggest takes in several species lines. Any shift worker who has April 4 off will be most welcome at the Blue Springs competition.

Make security your every day companion.

Credit Union's Advice Is Sound . . . And Free!

Financial problems? Y-12's Credit Union has financial advice for its members. It's good advice, and most important, it's free. Many problems worse than yours have been solved in the credit union office.

Perhaps a more realistic spending pattern is all you need. Or maybe you need a consolidation loan to clear up your debts and get you back on the right track. Your credit union is always ready and willing to analyze your money problem and explain the various steps you can take to get rid of it. And your financial business is kept in the strictest confidence.

HELPLESS MALE

The male glowworm does not glow . . . only the female is luminous.

Four Retire

Continued from Page 1
 government will allow individuals to pasture buffalo . . . and Coston says there's a herd of about 30 on his place.)
Early Ridge Resident

He worked as a mechanic from 1921 until 1936 in Hendersonville. In 1936 he went with the North Carolina State Highway and Public Works in Asheville. From 1942 until 1945, he was with TVA, and worked with Tennessee Eastman from 1945 until 1947. Between that time and the time he came back to Y-12 he worked as a mechanic with the Atomic Energy Commission.

Married to the former Margurite Pruitt, he lives at 111 Goucher Circle, Oak Ridge. They have two sons, John A. Jr. and Charles T. Coston, both in Montana.

Asked about the dire winters that sweep through Montana every year, Coston mused that he and his wife will probably spend their winters in California.

All four retirees have more than the necessary ten years to qualify for benefits under the Union Carbide Pension Plan. Archie D. Douglass is also enrolled in the voluntary Retirement Plan.

All the retirees also take with them the very best wishes for a long and prosperous retirement from co-workers in Y-12.

The older generation thought nothing of getting up at 5 a.m. As a matter of fact, the younger generation doesn't think much of it either!



Congratulations to the following Y-12ers who will observe anniversaries with Carbide within the next few days.

10 YEARS

Clarence Eichelberger, Area Five Maintenance, March 30.

Lois J. Secrist, Tabulation Services, March 30.

Wanda S. Hawn, Cashier and Travel, March 31.

Stephen J. Adamski, Tool Engineering, March 31.

Jerry L. Hyder, Research Services, April 1.

Machines CAN Make Mistakes, And Do!

"To err is human . . ." will have to be applied to data processing equipment as well. Giant think machines may be able to take the square root of "Gone With the Wind" in 20 seconds, but they still make mistakes.

In last week's Bulletin, it was decided that after Leo F. Hemp-hill's low badge number of 54, comes James C. Little, with a 220 badge. Not so . . . not so, Mr. Computing Machine. The next low badge number in Y-12 is Richard F. Hawk, Process Maintenance, who holds a number of 115. Next in line Y-12 wise, is John P. Snodgrass, Badge number 193, whose anniversary date is May 10, 1943.

Metals Society Sponsors Primer Ceramics Course

The Oak Ridge Chapter of the American Society for Metals will sponsor a course entitled, "Introduction to Ceramic Science and Technology." It will begin at the Oak Ridge Institute of Nuclear Studies Training Building, April 2, and continue through the 4, 9 and 11. Ceramic science is an expanding and important part of the increasing field of materials science, and this course is designed to acquaint persons further with an elementary knowledge of the subject.

A nominal charge will be made for attendants. Additional information may be had from H. Yakel, ORNL, telephone extension 6-1664.

Masquers Will Perform 'The Spiral Staircase'

Several Carbide children will be featured in the Masquers' production of "The Spiral Staircase" to be performed at the Oak Ridge High School auditorium, Friday and Saturday, March 29 and 30.

The well-known mystery thriller deals with a household filled with crackling suspense, as a killer stalks young women with defects. Helen, the mute companion of a bedridden invalid, sets the stage for fear.

Curtain time is 8 p.m. for both performances this week, and tickets will be available at the door prior to curtain time.

If our atomic weapons are never used, they will have achieved their purpose.



AN IDEAS OF MARCH FAREWELL PARTY was held by Cafeteria folks week before last as they honored Frances Brock, seen directly over the floral centerpiece. Mrs. Brock left her cashiering duties to devote full-time to housekeeping and to await an appointment mit der storcken. The Cafeteria folk were a little reluctant to trust their own tastes in buying clothes for a wee one, so they gave Frances a gift certificate.



PART OF THE FRIENDS OF retiring Tennyson W. Berry, Janitor's Department, gathered last week to bid the 19 year veteran adieu. They presented him with a

beautiful walnut desk. The retiring Berry is seen immediately behind the desk. He retires to his home in Strawberry Plains, up in Cocke County, Tennessee.