

6-8723



MEMBERS OF THE MECHANICAL OPERATIONS DIVISIONAL SAFETY COMMITTEE are shown above. From left are Joe Carpenter, Safety Department engineer; Willie Green, Jim Liafsha, Jim Thorpe, M. M. Dickens, John S. Reece, Ralph Ford, Henry Specht, C. A. Rinderer, Bernie West, John Harding, L. P. Vines, W. J. Barker, Ernie Watkins, Lee Bagwell, Safety Department Head; and Mechanical Operations Division Superintendent Jack M. Case.

Alert Divisional Safety Committee Pilots Mechanical Operations To Splendid Record

1,925,000 Man-Hours Worked In Year Without Disabling Injury; Average Employment 1,000

An alert and active divisional safety committee dedicated to the cause of accident prevention in the Mechanical Operations Division so successfully gained the confidence and support of Y-12ers in that

division that it has operated for more than one year without a disabling injury. This remarkable record started on August 8, 1956, and when August 8, 1957 rolled around divisional employees had worked 1,925,000 man-hours without a lost time accident.

Average Employment Was 1,000

With its varied types of operations presenting an unusual number of hazards, the Mechanical Operations Division had an average of 1,000 employees during the past 12 months.

The Mechanical Operations Division safety committee was formed back in February, 1956, by Division Superintendent Jack M. Case, John Harding, of the division staff, was the first chairman.

"A clean shop is a safe shop," was the first objective of the committee, which also stressed a general improvement of safe operations throughout the division. The enthusiasm of the committee soon spread through departmental and group safety committees and to individual employees, with results soon becoming apparent.

Housekeeping Improved

Housekeeping conditions — "a place for everything and everything in its place" — improved rapidly so that in every department a spic and span condition existed — and still exists every day under the close inspection of safety committees. The departments, groups and rank and file employees soon absorbed the responsibilities outlined by the divisional committee, recognizing the benefits and increased efficiency gained by avoiding disabling injuries.

In addition to Harding, the first chairman of the divisional safety committee, other members are F. A. Harris, W. E. Green, Bernie

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LABOR DAY IS HOLIDAY; BULLETIN TO BE LATE

Monday, September 2, will be observed as the annual Labor Day Holiday in the Y-12 Plant with no employees being required to work except those necessary for the continuous operation and protection of the plant. It will be the last long week-end holiday of the season.

Because of the holiday, Y-12ers will receive The Bulletin one day later than usual.

Instrument Society Elects D. S. Toomb, Jr., President

D. S. Toomb, Jr., an Oak Ridge National Laboratory employee in the Y-12 Plant Area, is the new president of the Oak Ridge Section of the Instrument Society of America for the 1957-1958 year. Other officers are C. S. Lissner, ORNL, vice president and president elect; J. A. Russell, Jr., ORNL at Y-12, secretary; D. J. Yeager, UCNC Central Employment Office, treasurer; J. R. Mahoney, K-25, national delegate; R. K. Adams, ORNL, alternate national delegate; and W.G.S. Fort, K-25, executive councilor.

Dickerson First And Third In Camera Club Contest

Herman Dickerson, a former Y-12er and now an Oak Ridge National Laboratory employee in the Y-12 Plant Area, took first and third places in the color slide competition held by the Carbide Camera Club on Tuesday, August 13. W. M. Jackson, also an ORNL man in the Y-12 Plant Area, took second place. An interesting slide illustrated travelogue by J. S. Drury presenting European scenes, also was presented.

6-8724



NOT EXACTLY A "BRIDEGROOM SHOWER," BUT Bill Hulsey, in spotted shirt, left center, of Mechanical Inspection, is shown receiving a wedding gift from fellow employees. Barbara Hensley, at his right, is presenting Bill with an electric skillet with Jesse Guinn looking on from the left. Next to Jesse is Charley Johnson, father of the bride. At extreme left is Frank Lambert, who was master of ceremonies. Oh, yes, Bill was married Saturday, August 17, to Miss Carol Johnson, charming daughter of Charley Johnson.

Eligible Y-12ers Now Selecting Individual Safety Award Articles

Items On Display At Cafeteria And Portals; August 30 Set As Deadline For Making Choice

Union Carbide Nuclear Company employees in the Y-12 Plant Area who helped establish the 20th Union Carbide Corporation Safety Period here now are selecting their individual safety awards. Selection cards have been distributed to all divisions for employees eligible to receive the awards.

A deadline of Friday, August 30, has been set for return of all the selection cards to the Safety Department. Tabulation of the selections and placing of orders for the articles chosen then will be done.

15 Articles Are Offered

The Safety Department has ob-

AUGUST 28 DEADLINE TO RETURN BREWMASTERS

Y-12ers who obtained the coffee Brewmasters as individual safety awards for the 18th and 19th Union Carbide Safety Periods and found them defective have until next Wednesday, August 28, to return them to the Safety Department, Bldg. 9704-2, for replacement.

tained samples of 15 articles from which eligible employees will select one for their individual awards. The list includes:

- Insulated food and drink bag.
- One pint thermos container, wide mouth, with two plastic sandwich boxes.
- TV folding tray.
- Ironing board Cordminder.
- Spinning rod.
- Aluminum serving tray.
- Four-piece Pyrex refrigerator set.
- Three-piece plier set.
- Aluminum frying pan, seven inch.
- Nest of saws, cuts wood, metal, plastic or bone.
- Claw hammer.
- Six-piece manicure set.
- Wall type can opener.
- Combination square, 12-inch rule and level.
- Table tennis set.

The articles are to be displayed at the cafeteria and also at the portals on a rotating basis.

Beginning today, Wednesday, August 21, the articles will be displayed for Y-12ers using the West Portal at the Change House No. 9723-18 on the upper level. On Thursday and Friday, August 22 and 23, the display will be at the lower level of the West Portal. The display will be at the Central Portal on Monday and Tuesday, August 26 and 27; the North Portal on Wednesday and Thursday, August 28 and 29; and at the East Portal from Friday, August 30, through the week end.

The 20th UCC Safety Period for which the awards are being made started on March 13 and extended through May 27, during which time 2,342,579 hours of plant operations were performed without a disabling injury.

SOMETHING NEW IN SPARES

Now there is an emergency spare tire for automobiles that can be rolled into a package the size of a football and inflated with a carbon dioxide cartridge.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated
67 Days Or
1,943,223 Man-Hours
(Unofficial Estimate)
Without A Disabling Injury
Through August 18
Phone 7755
For Daily Report
On Accident-Free Hours

The Bulletin

Published Weekly By And For
Y-12 Employees Of
UNION CARBIDE
NUCLEAR COMPANY
A Division Of
Union Carbide Corporation

GEORGE W. DOBBS . . . Editor

OFFICE

Post Office Box Y
Oak Ridge, Tenn.
Bldg. 9704-2 Room 228
Telephone 7751

Passenger Loading Zone Established At North Portal

For the convenience of car pool passengers and drivers, a new passenger loading zone has been established along the west side of the western ramp of the North Portal parking lot. This loading zone replaces the smaller space on Bear Creek Road, closed several days ago as a safety move. The new zone is much larger and is covered by a shed for protection of riders in bad weather.

It is urged that all car pool drivers and riders use the new loading zone at the North Portal instead of attempting to pick up passengers in the roadways. This will be safer and more convenient for the riders and eliminate traffic congestion.



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

F. C. Wheeler and W. L. Scruggs, General Machine Shop; Ardell Neal, F Mechanical Operations; W. G. Butturini, Beta Two; T. S. Arnold, Colex Auxiliary Operations; T. R. Smith, Guard; A. L. Rainwater, Process Maintenance; Rella Davis, Laboratory Operations; J. W. Stevison, Property Sales; Lera Doss, Special Testing; Cordia Bledsoe, Medical; H. C. McBirney, Mechanical Operations Division.

Credit Union Members Asked To Give Correct Address

The supervisory committee of the Y-12 Employees Credit Union, which has just finished mailing out statements to members on their accounts as of July 31, now is trying to bring the mailing list of members up to date. A large number of the statements have been returned because of incorrect addresses, believed to have been caused by moving.

All members of the Credit Union who have changed addresses are urged to report the correct address to the organization. This will permit speedy delivery of statements in the future and enable the Credit Union to better serve its members. The Supervisory Committee is composed of John Lay, Jr., Phyllis Johnson and Don Wood.

C Shift Picnic Scheduled Tomorrow At Cove Lake

Another big shift picnic is scheduled for tomorrow, Thursday, August 22, when Y-12ers on the C Shift will stage an all day outing at beautiful Cove Lake State Park. The picnic site is near Caryville on U. S. Highway 25. The Shift Recreation Committee will provide watermelons and cold drinks for the assemblage and each family attending is asked to bring its own picnic lunch. Entertainment will include boating, swimming, fishing, badminton, softball, horseshoe pitching and other recreational activities.



Mr. and Mrs. John R. Burgess



BURGESS-VERBOOM

The marriage in Ringold, Ga., on July 11, of Miss Margaret Grace Verboom to John Raymond Burgess has been announced by parents of the bride, Mr. and Mrs. Charles Verboom, of Route 20, Knoxville. The father of the bride is with the Alpha Five Cascade Operations Department in Y-12.

Parents of the groom are Mr. and Mrs. John W. Burgess, also of Route 20, Knoxville.

The wedding ceremony was performed by the Rev. L. C. Yates, of Ringold.

The bride was a student at Karns High School, where she was a member of the Beta Club and secretary-treasurer of the Student Council. Burgess graduated from Bearden High School in Knoxville and attended Carson Newman College, Jefferson City, for one year. He intends to enter the University of Tennessee this fall.

The couple is at home on Henderson Road, Knox County.

Rides Wanted, Offered

Ride wanted from East Village, Oak Ridge, to Central Portal, straight day. W. D. Buchanan, plant phone 7485.

Ride wanted from 220 N. Purdue Ave., Oak Ridge, to North or Central Portal, straight day. Tom Norris, plant phone 7085.

Ride wanted or will join car pool from vicinity St. Mary's Hospital, Knoxville, to any portal, straight day. M. B. Bradley, plant phone 7987, home phone 2-6778.

Ride wanted from vicinity Middlebrook Pike near Cedar Brook Road, Knox County, to North or Central Portal, straight day. C. L. Huddleston, plant phone 7141, home phone 8-1339, Knoxville; or Junior Baker, plant phone 7591.

Ride wanted or will join car pool from East Drive or California Ave., Oak Ridge, to North or Biology Portal, straight day. R. E. Cofield, plant phone 7344, home phone 5-4298, Oak Ridge.

A concrete mind—permanently set and all mixed up.



Hold on, dear readers, for a rapid run around the premises.

INDUSTRIAL RELATIONS

Carl Cooper, Sr., Wage Standards, is vacationing over in Middle Tennessee to see his brothers and renew acquaintance, he says, with old schoolmates of the "class of '94."

Ann Rackley, Security, and her husband, Otis, General Machine Shop, have skeedaddled out to Shallowater, Tex., to see her folks, and Carlsbad Caverns, N. M.

Evelyn Wilson, Medical, is doing some house painting this week . . . Ruth Ferguson is touring Washington, D. C.

CHEMICAL

M. B. Potter, Product Processing, is showing off his new automobile in Miami this week.

FINANCE AND MATERIALS

Joe Beever, SS Control, week ended in Gatlinburg.

Thomas Harvey, Quality Control, is visiting his wife's parents in Middle Tennessee . . . Bobbie Alexander was a recent visitor to Sunny Florida, majoring in Daytona Beach.

Dallas, Tex., attracted Betty Brown, Tabulating Services, and family for the vacation period . . . L. T. Carden is resting at home in Clinton this week.

Receiving and Shipping folks are getting around this week . . . J. R. Rutter is spending a week in Paducah, Ky., and on to St. Louis . . . Jack Parten is in Canada for a couple of weeks . . . L. Kahler is back from a jaunt to Pennsylvania . . . Get well wishes are sent D. E. Ferguson, improving at his home in Knoxville.

Margaret Anderson Haworth, Materials, and her parents are ogling Orlando and other Florida points of interest . . . Louise Eubanks is resting and swimming over around Concord . . . Shirley Brown was a Miami Beach vacationer . . . Joanne Osborne is back from a two-week visit with her parents in Glendora, Cal.

Plant Records sends get well wishes to Betty Rose, ill at home. Barbara Pullen is back in the Cashier and Travel Department, reporting a swell time while vacationing in Alabama . . . Earl Goode rested up at home in Oak Ridge . . . Bonnie Reesor and family week ended in Muncie, Ind.

ALLOY

Beta Two is busting out all over congratulating R. L. Graham, who became father of an eight-pound, 12-ounce boy August 11 . . . Nancy Stutts and her husband, Jim, of the Maintenance Division, and their family are in Panama City, Fla.

Alpha Five Cascade vacationers are close to home . . . C. C. Dinkins is around his home in Powell and J. Delmonte is in the Smokies.

H. M. Seats, Colex Auxiliary Operations, is the Proud Pop of a nine-pound baby boy . . . The Alloy Division girls honored Mabel Tyer, recently transferred from the Division, with a dinner August 5 at the Park Hotel, Clinton, where she was extended best wishes on

her new job . . . The department rolled out the welcome mat for Virginia George, a newcomer to the division, who was vacationing last week to move into her new Knoxville home . . . Nell McGinnis, Alpha Five Cascade Operations, was hostess at a bridal shower August 8 in honor of Helen Gombita, who will be married in the fall . . . Helen, The Colyum's correspondent in the department, will be succeeded as scribe by Barbara Guettner, who is vacationing at Virginia Beach to prepare for the ordeal. (Thanks, Helen, for a good job — and welcome Barbara, to the salt mines.)

TECHNICAL

M. S. Dill and J. H. Stewart, Jr., Production Analysis, are doing their bit for Uncle Sam with reserve training in Georgia for two weeks . . . Jean McKinney is sunning it up down in Florida and Mary Nell Ferguson selected Chicago . . . Lacy Keele set out for West Tennessee and then will go to Myrtle Beach, S. C. . . . Rod and Betty Creigh spent the week end in Johnson City . . . Sympathy is extended Billie Britton, whose grandfather died recently in Tellico Plains . . . Get well wishes are sent E. M. Massey, C. B. Burnette and F. C. Thornton—all out with the miseries . . . The department welcomes Robert Addington and Marcus Rue to its midst.

T. D. Martin, A Shift of Production Assay, and his family are doing some trout fishing.

Special Testing reports Addie Lynch lolling around for a couple of weeks in Memphis, parts of Indiana and thence to North Carolina . . . June Maupin and her son are over in Gatlinburg for a week . . . LeVaugh Heath is real "cool" about moving into her new home at Rockwood . . . Get well wishes are sent Lera Doss, in Oak Ridge Hospital with the Tennessee flu.

Jim Parham, Laboratory Operations, is enjoying the green benches in St. Petersburg, Fla.

Charley Kasperek, Project Engineering, and folks are in St. Louis for a week . . . R. S. Ware has gone up to Cape Cod for two weeks.

The Wilbur Allins, Mechanical Engineering, were visited recently by his parents from Lakeland, Fla. Lillian Higgins also had company—from Charlotte, N. C. . . . Tom Norris and his spouse entertained his parents, Mr. and Mrs. W. W. Norris, from Nashville . . . Tom Keane has started a two-week trip that will take him to Washington and probably to Florida . . . The Lon McNeils retreated to the mountains for the past week end . . . M. B. "Wimpy" Hilton, the old horseshoe champ, is sporting a new golf trophy.

From Piping and Civil Engineering comes news that George Dykeman is taking a week of peace and quiet at home in Oak Ridge and that K. O. Rowan is taking a double dose of same . . . P. & C. E. missed Tom Andress and Byron North, losers in a round or two with flu last week.

Clarice Cagle, Architectural Engineering, enjoyed a visit from her two sisters and their husbands



TYPICAL CHILDHOOD POSES photographed by proud Y-12 fathers for snapshots took first and second places in the Y-12 Weekly Photographic Contest for the week ending August 16. At top, T. H. Barton, Jr., Production Analysis, snapped his daughter, Suzanne, with spring flowers for first prize. The bottom picture shows the young son of Howard Horne, Maintenance Planning, with his velocipede.

from West Virginia during the past week end.

Edsel Erwin, Electrical Engineering, is doing military duty at Chanute Field, Ill.

Industrial Engineering's N. L. Douglass is spending a couple of weeks with Uncle Sam's Army Reserve Corps at Ft. Benning, Ga.

MAINTENANCE

Process Maintenance sends get well wishes to J. W. "Rabbit" Montgomery . . . Also to the wife of R. A. Wells, ill in Oak Ridge Hospital . . . Likewise to the wife of J. L. Wade, in the hospital—his baby sitting while she remains sick . . . G. W. Manning and family visited in Birmingham for the past week end . . . Vacationers include B. F. Porter in Detroit . . . W. T. Pratt plans to get a sun tan in an air conditioned Miami hotel . . . S. J. Webster is in Clearwater, Fla. . . . D. T. Abernathy is at home in Loudon . . . New Orleans and points in Mississippi drew C. A. Pickens . . . B. R. Disney moyesed up to Missouri.

Mechanical Department has a
Continued on Page 4



THE MECHANICAL ENGINEERING DEPARTMENT each year looks forward to the annual hamburger fry and frolic staged by M. B. "Wimpy" Hilton at his Knox County estate, Hiltonshire. In the picture at left little Becky McNeil, daughter of Lon McNeil, draws numbers for door prizes as Miss Nancy Hilton, daughter of the host, left, and the host himself sur-

pervise the proceedings. The center picture shows the prize winners and a kibitzer, Leo Hemphill, left. From left past Hemphill are Tommy Swindell, Paul Boyer, Earl Smith and Hilton. After all had dined, guests resorted to bingo to wind out the evening's entertainment, as shown in the right picture.

Frank Burchfield Tops In Tourney

Father Has Leading Handicap Mark In Meet

With 95 Y-12 golfers participating in the fifth and final plant golf tournament of the year at Deane Hills, low scratch honors in the First Division went to Frank Burchfield, who toured the course in par 72. To make it a son and father affair, Jake Burchfield led the handicap scorers with 65.

Trailing Frank Burchfield were W. T. Arrowood 75, A. L. Sawyer 79 and Bob Orrison 80. In handicap scoring Jake Burchfield was followed by Arnold Tiller 68, Charley Peterson 69 and J. Patterson 72. The prize for most pars or under scored on the 18 holes went to Eddie Roberts with 16.

In the Second Division Dan Stroud shot 84 for low scratch. Then came John Snyder 86 with Bill Mee and Jim Bartholomew tied at 88. John Boyd and Joe Raper tied for low handicap at 69, followed by Wade Roberts 71 and Clarence Johnson 72. Nelson Tibbatts shot nine holes in par or better.

F. K. Clabough's 89 was low scratch in the Third Division. He was trailed by Elmore Koons 91 and L. B. Cabe and Ed Ellis tied at 93. Low handicap scorers were A. D. Smith and S. D. Peters, tied at 67, Jack McLendon 71 and Walt Lovell 73. George Everitt and Art Stewart each had six pars.

The Fourth Division low scratch firing resulted in a tie at 96 by Avis Collins and J. R. Loveless. Then came John Ruthven 102 and E. S. Henck 106. Bill Heckert's 68 handicap was low and he was followed by George Evans 71 with N. Setter and Joe Smyrl tied at 75. George Strasser fired three pars.

Two Changes Noted In Tennis Ladders

Four matches were played in the Y-12 Tennis Ladders last week with two changes in positions reported. In the men's doubles Hackett-Ballenger repulsed the challenge of Caudill-Stephens for second place, winning by 6-1, 6-1. The Caudill-Stephens team also was ousted from third place to fourth when Nicely-Gregory made their challenge good with a 1-6, 6-2, 6-3 victory. In mixed doubles Nell McGinnis-Harper climbed out of the cellar position with a hard fought 6-8, 8-6, 6-1 win over Mildred White-Kuhn, who dropped to last. Earlier Mildred White-Kuhn unsuccessfully challenged Helen Gombita-Laggis, the latter team winning 6-2, 6-2.

As of last Friday the standings in men's doubles was (1) Campbell-Thomson, (2) Hackett-Ballenger, (3) Nicely-Gregory, (4) Caudill-Stephens, (5) Perry-Laggis, (6) Henry-Shehan, (7) Fischer-Horton, (8) Kuhn-Harper. In mixed doubles it was (1) Lorraine White-Campbell, (2) Mary Cushman-Ballenger, (3) Helen Gombita-Laggis, (4) Helen Brown-Everitt, (5) Nell McGinnis-Harper, (6) Mildred White-Kuhn.

LOY HURLS NO-HITTER IN STATE TOURNAMENT

Boy Loy, Y-12er in the General Machine Shop and who hurled a lot of fine softball games for the Y-12 Cardinals back in the days of the Knox-Ridge League, pitched a perfect no-hit, no man reach first base game in the state tournament at Nashville last Friday night. Pitching for the Knoxville Iron Co. team, Bob's victims were the Sweetwater team, nine of whom were whiffed as the Ironmen grabbed a 5 to 0 win. Gene Huskisson, also a former Card, swatted a triple to aid the Knoxville cause.



THIS SASSY STRIPED BASS once resided in Ft. Loudoun Lake before he fell to the lure of a Hadical gadget wielded by Fred G. Leon, veteran Y-12 angler from the Mechanical Department. The striper is entered in the Y-12 Annual Fishing Contest.

B Shift Pinmen Meet Thursday

Two More Organizing Sessions Are Slated

Three more Y-12 Plant bowling leagues have scheduled to hold organizational meetings before the end of August, with the next session being slated for the B Shift League at 1 o'clock tomorrow afternoon, Thursday, August 22, at the Recreation Department, Room 226, Bldg. 9704-2.

The popular Mixed League for men and women bowlers of Y-12 will organize for the coming season at 1:30 o'clock next Tuesday afternoon, August 27, at the Recreation Office. The C League will hold its organizational meeting at 1 o'clock Thursday, August 29, at the Recreation Office.

The Classic League was scheduled to hold its organizational session on Tuesday of this week and early reports indicated another banner session for this league of 12 teams, which is the oldest bowling circuit in Oak Ridge. The defending champions in this loop will be the Bumpers, which beat the Rippers and Playboys in a roll off last spring. In the B Shift League the Ramblers took the title last season and in the C Shift, Murderer's Row captured the crown. The Mixed League titlists were the Clippers.

Gilliams Capture Lenoir City Title

After the brother team of J. L. and M. F. Gilliam won the playoff in the Lenoir City Golf League for Y-12 players in that vicinity from the R. P. Wallace and J. M. Peterson outfit, the golfers in the league last week began a tournament. The Gilliams won the second half of the season honors and the Wallace-Patterson duo were first half champions.

The league players have been divided into two flights for the tournament. Contestants have until August 25 to finish the first round, second round tilts must be completed by September 3 and finals by September 8. Winners and runners up in each flight will receive prizes of golf balls.

First round pairings for the First Flight have Avis Collins vs F. K. Clabough, L. E. Kinkaid vs J. M. Patterson, R. P. Wallace vs M. F. Gilliam and W. C. Collins vs P. J. Arrowood. In the Second Flight it will be J. E. Mills vs E. S. Henck, A. E. Perry vs J. D. Davis, J. L. Gilliam vs J. E. Thompson and L. C. Watson vs U. M. Oxford.

QUICK SERVICE

A recently marketed gadget is a small electric kettle to plug into an automobile cigarette lighter. It will boil water in three minutes for instant coffee and such.

Cubs Conquer Reactors To Assure Close Second Half Finish As Three Y-12 Plant Softball Teams Have Chance For Title

Smith's Homer Crushes First Half Champions

With the Cubs searing a sizzling swath through the ranks of the Y-12 Plant Softball League, another blanket finish can be predicted for the second half of the season that rapidly is drawing to a close. With league membership dropping as some teams disbanded last week, three teams still have a chance at the final round title.

One Of Year's Best Games

The Cubs conquered the first half winners, the Reactors last week, in one of the best games of the season by the score of 2 to 0. Shortstop W. C. Smith banged out a homer with one aboard in the first inning for the runs the Cubs needed. Both Hill, of the Cubs, and Chandler, of the Reactors, pitched shutout ball for the rest of the way, each showing fine form.

The Cubs also picked up another notch in the win column with a forfeit win from the B Bombers.

Cubs, Rebels Clash Decisive

As matters stood at the end of last week, a scheduled double header on Saturday morning, August 31, between the Cubs and Rebels will be the decisive tilts in the second round. The Rebels still have a clean slate for the second round, as a defeat handed them by the Reactors has brought a protest by the Rebels on an umpire's interpretation of a rule. The protest still is pending with a decision expected this week.

League standing and scores of games last week follow:

LEAGUE STANDING			
Team	W	L	
Rebels	6	0	
Cubs	9	1	
Reactors	8	3	
B Bombers	4	5	
Early Birds	3	5	

LINE SCORES				
Team	R	H	E	
Cubs	200	000	0-2	5 1
Reactors	000	000	0-0	7 0

Batteries: Cubs, Hill and Myers. Reactors, Chandler and S. Smith.

Marksmen Again Take Two Points

With only four more matches to be fired, the Marksmen team in the Y-12 Plant Pistol League has a commanding lead with the only question being its final margin at the end of the season. The second place Masters team will endeavor to topple the loop leaders in a match tomorrow night, Thursday, August 22, while the Sharpshooters and Experts fight it out for the cellar position.

In August 14 matches the Marksmen took both scratch and handicap verdicts from the Experts, 265 to 237 and 291.635 to 288.093. The Masters took both ends from the Sharpshooters, 261 to 251 and 290.678 to 286.148.

G. G. Brewster again was high gun in both scratch and handicap scoring with 265 and 291.635.

Team	W	L
Marksmen	21	1
Masters	11	11
Sharpshooters	7	15
Experts	5	17

Hilton-Hackett Cop Lead In Horseshoes

M. B. "Wimpy" Hilton and Bill Hackett shot to the head of the Y-12 Horseshoe Ladder last week with a pair of victories. They trimmed Dunlap and Stanley for three out of four games and then walloped the previous leaders, Len Hart and Frank Zupan, three out of five, to take over the lead. Those were the only matches reported last week.

The ladder standing is (1) Hilton-Hackett, (2) Hart-Zupan, (3) Dunlap-Stanley, (4) Kendig-Gilliam, (5) Morgan-Wyatt, (6) Beckett-Smith, (7) Collins-Lewis, (8) Dyer-Dick.



THESE CONQUERING CUBS HAVE BEEN CUTTING LOTS OF CAPERS in the Y-12 Plant Softball League recently, having won nine and lost but one game in the second half of the season. In the front row, from left, are Manager Curt Ridings, Clyde Carter, G. H. Coleman, R. D. Taylor, M. L. Crawford, W. C. Smith, J. C. Kendrick and B. J. Hill. In the rear are Lew Fitzgerald, Bill Grubb, J. C. Bryan, A. Smith and C. L. Myers.

Y-12er Art Hines Will Defend Crown As Record All-Carbide Field Is Seen

September 3 Is Deadline To Enter Tee Party; 10 Other Plant Golfers Won Flights Last Year

With Art Hines, Kentucky's red-headed gift to the golfing circles of Y-12 and Oak Ridge, set to defend his championship; the All-Carbide Golf Tournament set for next month is expected to be full of action and attract a record entry list. In addition to Hines, 10 other Y-12ers won championships in lower flights in the tournament last year — which means the golfers of the K-25 Plant and Oak Ridge National Laboratory will be gunning for Y-12 divot diggers all through the tournament.

Assignments By Handicaps

The deadline for entering the 1957 All-Carbide tee party is noon on Tuesday, September 3. Golfers playing regularly in leagues at Y-12, K-25 and ORNL will be entered and assigned to flights according to their league averages as of September 3 during the season, if they have played a minimum of 18 holes. Non-league golfers or those who have not competed in any plant tournaments may qualify by playing 18 holes at the Oak Ridge Golf and Country Club and submitting their score cards with an entry blank. The cards must be attested by other members of a threesome or foursome.

Pairings will be made as soon as possible after the entry deadline. First round matches must be completed by September 15, second round engagements by September 22 and finals before September 29. The pairings will be posted at the Oak Ridge Golf and Country Club and also will be available at the Recreation Office of Y-12, Room 226, Bldg. 9704-2, telephone 7751, and at the Recreation Departments of K-25 and ORNL.

Early Entering Is Urged

Y-12 golfers intending to enter the tournament are asked to fill out the entry blank at the bottom of this page as soon as possible and rush it to the Recreation Department.

Ridge Golf Tourney Flights Concluded

Official golf competition for Y-12ers at the Oak Ridge Golf and Country Club was concluded last week when championships in the four lower flights of the tournament being staged by Oak Ridge Golf League members and alternates were decided. Carl Dorr previously had won the First Flight honors by beating Art Hines one up in 11 holes.

In the Second Flight Bob Orrison trimmed Dan Stroud, one up, for the title. George Oliphant took the Third Flight crown with a two and one win over Nelson Tibbatts. The Fourth Flight championship went to Charley Peterson with a two up win over L. B. Cabe. Rudy Pletz won the Fifth Flight honors by beating his league partner, Roy Roberts, five and four.

Split Stumps Hold Archery Loop Lead

After last week's bow drawing in the Y-12 Archery League the Split Stumps held a small lead over the Quivers in a close race. James Kyle had the top handicap score of the week with 132 and Roy Hardy topped the scratch shooters with 116.

League standing follows:

Team	Points
Split Stumps	37
Quivers	31
Broken Nochs	24
Apaches	14
Long Bows	4

All-Carbide Golf Tournament Entry Blank

Name Dept.....
 Plant Address Plant Phone.....
 Home Address
 Home Phone
 Shift Date

Fill out and mail or bring to the Y-12 Recreation Office, Room 226, Bldg. 9704-2. Deadline for entering tournament is 12 noon, Tuesday, September 3.

Bulk Rate
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pair of three-week vacationers . . . **C. C. Parson** is working on his Oak Ridge home and **J. E. Holbert** took off for a visit to relatives in Indiana and Michigan . . . **C. L. Stepp** is spending a couple of weeks at Robbinsville, N. C. . . . **W. C. Ward** and family are touring Florida . . . **M. J. Talley** and **V. A. Stanley** are back after sieges of illness . . . Get well wishes are dispatched to **F. L. Rigney**, **J. W. Jacobs**, **C. E. Harness**, **A. R. Melton** and **J. R. Moyer** . . . Condolences are extended **E. Bailey** on the death of his mother, **C. H. Caldwell** on the death of his father and **E. J. Hickie**, whose father-in-law died recently . . . Folks in the department are eagerly awaiting **F. E. Ryan's** promised housewarming at his new residence in Cumberland Estates, near Knoxville.

C. G. Hubbard, Research Services, is vacationing in Mississippi and points West . . . **W. T. Young** is loafing at his Oak Ridge estate . . . Get well wishes to **V. Morphia** and **J. P. Powers** and also to the mother-in-law of **L. D. Baker** . . . **C. W. Mason's** mother is visiting him . . . **L. R. Bledsoe** is welcomed back after an extended illness . . . Beta Three folks also are glad to have **Caroylea Bowers** back after her recent illness . . . Everybody down that way is sorry to learn of the death of **L. M. Thompson's** father-in-law.

So sorry—please—the Colyum erred last week in reporting **W. S. Caruthers**, Electrical Maintenance, as visiting relatives in EAST Tennessee—it definitely was WEST Tennessee . . . Currently **C. E. Wilson** and family are at Cumberland Falls, Ky. . . . **G. D. Treece** is attending a church conference at Collegedale, Tenn. . . . **H. V. Craft** and **T. D. Martin** are visiting kin folks in North Carolina . . . Daytona Beach drew **H. W. Montgomery** . . . **W. A. McFarland** is spending a couple of weeks out West and **T. A. McFarland** is visiting his daughter in Wyndotte, Mich. . . . **A. L. Sawyer** is doing some squirrel hunting this week around Knoxville . . . **L. E. Brown** is at home in Kingston and doing some fishing . . . Oak Ridge home repair work is occupying **J. H. Campbell** . . . Sick folks to whom get well wishes are sent include **Babs Stooksbury**, **J. R. Baumgartner**, **A. D. Casey**, **U. H. Ingle** and **J. L. Titlow**.

SHIFT SUPERINTENDENTS AND GENERAL UTILITIES
Jackie Ford, General Utilities, week ended at Parris Island, S. C.—that's where all those Marines are . . . **M. G. Crouch** is spending a couple of weeks touring all of Tennessee.

B Shift Assistant Superintendent Vic Defenderfer is having a hectic vacation—installing a furnace and working on his basement.

MECHANICAL OPERATIONS
Lyle Lankford, General Machine Shop, has taken off for two weeks of visiting and fishing in Galveston, Cleburn, Dallas and Texhoma Lake, Tex. . . . After a week of slewing squirrels and fish at Dale Hollow, **L. L. Spear** is in Washington, D. C. . . . **F. E. McKeethan** has picked up his two sons in Dayton,

Ohio, and now is enjoying a week up in Canada . . . **A. P. Money** is visiting his son at Kessler Field, Biloxi, Miss., and thence to Montgomery, Ala., and Atlanta, Ga. . . . **Rhea E. Hester** is taking it easy at home in Oliver Springs . . . **Don Pitt** is performing in the state softball tournament and then will recuperate in New Orleans . . . Homes are attractive vacation spots for **B. G. Cross** and **J. C. Heatherly** in Powell, **John A. Packard** in Clinton, **Frank E. Shipley, Jr.**, and **M. C. Neeley** in Knoxville, **C. R. McGinnis** in Oak Ridge where he is adding a bedroom to his house . . . **Warren Cartwright** is keeping cool in the Smokies . . . The department is concerned over **Willie Fowler**—he became ill just after returning from vacation and get well wishes go his way . . . Also to **Louis C. Watson** in Oak Ridge Hospital . . . **W. C. Collins** entertained his twin sister and her family from Dayton, Ohio, recently.

A Mechanical Operations is happy for **C. J. O'Neal**—he's a Proud Grandpop of a girl born August 5 . . . Get well wishes to **J. H. Oldham**, still out ailing.

The Colyum is glad **Tim Watt** is back on the job in B Mechanical Operations after a long illness and wants to thank the pinch-hitting reporters down thataway—they were swell . . . **R. A. Wilson** is seeing the sights of New York this week . . . **R. M. Hetzler** is visiting in Chattanooga and Nashville . . . **K. O. Kincaid** is down on the farm at Martel . . . Other vacationers—past and present—include **M. J. Kilgore** in Virginia, **R. F. Phillips** at Daytona Beach, **E. V. Hawk** in Detroit, **C. W. Watson** down in Birmingham, **L. J. Taylor** over in Charleston, S. C., **A. B. Blevins** somewhere out West, **J. A. Lewis** in Michigan and **L. R. Benker** at Cleveland, Tenn. . . . **P. H. Stewart** spent a recent week end in Birmingham . . . The welcome mat was rolled out last week for **E. J. Holt** and **P. L. Norris**, both off several weeks because of illness . . . Get well wishes to **W. L. Gaston**, **J. B. Loy**, **J. W. Cooke**, **L. V. Mowell** and **L. H. Russell**.

The boys in the Aspen Shop of C Mechanical Operations are wishing a speedy recovery to **O. H. Cunningham** . . . **C. N. Cook** is back from a week in St. Louis . . . **H. E. Hamilton** is spending a week with the bears in the Smokies . . . **Kirby Duke** has earned the title of "champion skunk killer" . . . **T. C. Hudson** is moving near the top of the checker league and **G. M. Cox** still is hanging around the cellar.

F Mechanical Operations sends get well wishes to **C. E. Day** . . . **Ernie Collins** is playing in the state softball tournament at Nashville . . . **M. Jennings** is visiting relatives in Alabama.

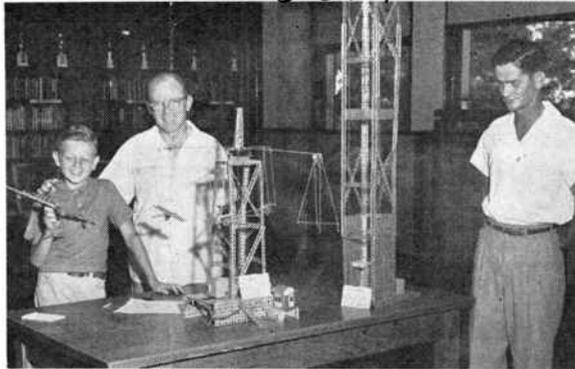
Jim Liafsha, G Mechanical Operations, is the latest member of the Proud Pop Club—daughter **Cynthia Ann** put in her appearance July 28, weighing six pounds, four ounces.

That's all of the yakity for this time—see you folks later.

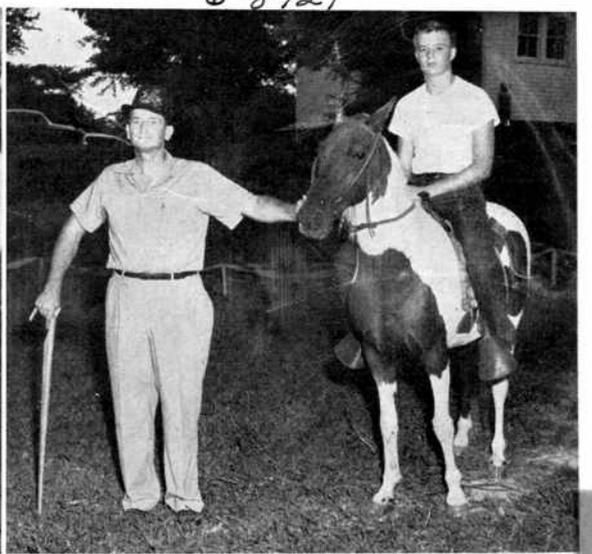
"Have I told you about my grandchildren?"
"No, and I appreciate it."



MANY Y-12ERS LIVE IN THE PROGRESSIVE COMMUNITY OF KARNs between Oak Ridge and Knoxville and take active parts in community affairs. In the recent annual Karns Fair several Y-12ers and members of their families were prominent in the promotion of the event. At left Mrs. Harold D. Duncan, wife of the Assistant C Shift Superintendent, is shown in charge of the Girl Scout fish pond. In the picture at right Roy Chilcoat, Mechanical Department, is shown as ringmaster of the horse show, left, with his son, Tony, on the horse.



SCIENCE EXHIBITS BY SONS OF Y-12ERS WERE PROMINENT in the Karns Fair. At left Lee Palmer, son of E. E. Palmer, Mechanical Engineering, made the airplane ride from an erector set. Wyatt Atwood, Buildings and Grounds, looks on from the right. In the picture at right Charles Sharp, at right, shows his dad, W. F. Sharp, General Machine Shop, the butterfly collection he assembled with David Cooling, son of Leo Cooling, also of the General Machine Shop. David was not present when the picture was made.



10 Years Service

Congratulations to the following Y-12 employees who will complete 10 years of Company Service within the next few days:
Elmer V. Moneymaker, Buildings and Grounds, August 21.
Gerald R. Guinn, Alpha Five Cascade Operations, August 22.
James R. Cooter, Product Processing, August 23.
Paul Y. Miller, Buildings and Grounds, August 25.
Russell G. Lawler, Alpha Four Cascade Operations, August 25.
Frank W. Gallagher, Maintenance Planning, August 27.

Y-12er To Captain State Rifle Team

Carl G. Brewster, of the Y-12 Medical Department and a member of the plant pistol and rifle teams, will captain the Tennessee Civilian Rifle Team that will participate in the National Matches at Camp Perry, Ohio, from August 31 through September 10. Other Union Carbide Nuclear Company employees who will fire on the state team are **W. H. Devy** and **T. C. Sain**, from K-25; **R. E. McHenry**, **W. E. Brundage**, **A. A. Abbatiello** and his son, **Leonard**, from Oak Ridge National Laboratory; **J. D. Eddleman**, ORNL; and **D. M. Hewett**, K-25, will fire in the National Matches as Reservists.

Tennessee riflemen fired in the National Matches for the first time three years ago and have made a creditable showing every year since. Last year the team placed third in the Expert Class in the Herrick Trophy Match, consisting of 20 shots at 1,000 yards for each of the six firing members of the team.

The highlight of the National Matches is the National Team Trophy Match to be fired September 10. The course of fire is 10 shots from 200 yards standing, 10 shots from 20 yards rapid fire

Wildcat, Vol Grid Schedules Set To Open

It won't be long now — until the football teams of the University of Tennessee and the Oak Ridge High School join gridders throughout the nation in ushering in the 1957 season.
So, for the convenience of readers, The Bulletin is publishing the schedules of the Vols and Wildcats below, and suggests that they be clipped out for reference.

- OAK RIDGE HIGH SCHOOL**
Sept. 6, Clinton, home.
Sept. 13, Knoxville East, home.
Sept. 20, McMinn County (Athens), home.
Sept. 27, Knoxville South, home.
Oct. 4, Johnson City, there.
Oct. 11, Nashville Isaac Litton, home.
Oct. 19, open date.
Oct. 25, Knoxville Young, home.
Nov. 1, Cookeville, there.
Nov. 8, Knoxville Fulton, there.
Nov. 15, Chattanooga Central, there.
- UNIVERSITY OF TENNESSEE**
Sept. 28, Auburn, home.
Oct. 5, Mississippi State, home.
Oct. 12, Chattanooga, home.
Oct. 19, Alabama, Birmingham.
Oct. 26, Maryland, College Park.
Nov. 2, North Carolina, Chapel Hill.
Nov. 9, Georgia Tech, home.
Nov. 16, Mississippi, Memphis.
Nov. 23, Kentucky, Lexington.
Nov. 30, Vanderbilt, home.

sitting, 10 shots at 300 yards prone and also 10 shots at 300 yards rapid fire prone and 20 shots at 600 yards from prone position. The .30 calibre M-1 rifle is used in the matches.



POPULAR PORK DISHES ON SPECIAL LUNCHES

Patrons of the 50 cent Special Lunches at the Y-12 Cafeteria again will be "eating high on the haw" at the Specials to be served tomorrow, Thursday, August 22, and next Tuesday, August 27. For tomorrow the main dish will be barbecued pork on toasted bun while on next Tuesday ham loaf with apple sauce will be served. One vegetable, choice of salad or dessert and rolls and butter are served with each Special Lunch.

Alert Safety Group Helps Fine Record

Continued from Page 1
W. West and **Ralph Ford**, A Mechanical Operations; **Ernie Watkins**, **W. J. Barker**, **Floyd Ludwig**, **John Gordon**, **Jim Thorpe**, and **L. P. Vines**, General Machine Shop; **E. W. Forbes**, A Mechanical Operations; **M. M. Dickens**, F Mechanical Operations; **H. H. Specht**, D Mechanical Operations; **J. F. Liafsha**, G Mechanical Operations; and **John S. Reece**, **H. C. McBirney** and **C. A. Rinderer**, Mechanical Operations Division. Most of the committee members have served as chairman at one time or another.

Playoff Scheduled In Harriman Loop

A playoff for the championship in the Y-12 Golf League at Harriman will be staged some time this week with the first half of the season winners, **Ellis** and **Anglin**, meeting the second half titlists, **Martin** and **Isham**.

Team	W	L
Martin-Isham	25	3
Cuneo-Thomas	19 1/2	8 1/2
Mackey-Hamill	18	10
Belvin-Hopkins	13	15
Kahley-Ruthven	13	15
McConkey-Roper	10 1/2	17 1/2
Ellis-Anglin	10	18
Kidd-O'Keefe	3	25