



Y-12 BULLETIN

A NEWSPAPER BY AND FOR EMPLOYEES OF CARBIDE AND CARBON CHEMICALS CORPORATION IN Y-12



Vol. 1 No. 22

OAK RIDGE, TENNESSEE

Tuesday, September 30, 1947

Observance Of Fire Prevention Rules Prevent Home Tragedies

The chilly weather that heralded the coming of autumn also brought along the home heating season and other indoor activities that involve fire hazards. In the campaign for observance of fire prevention principles throughout the year in both the plant and homes, the Y-12 Fire



Department urges that every precaution be taken against creation of conditions that might lead to fires breaking out with possible tragic results.

In connection with observance of Fire Prevention Week from next Sunday, October 5 through October 11, the National Fire Protection Association reports that two-thirds of all fires are in buildings and one-third of all fire losses are in dwellings. Nearly 7,000 persons, half of them children, are killed in home fires each year.

Home Fire Causes Numerous
The association declares that the majority of fires in homes can be traced to matches and careless smoking, rubbish, defective chimneys, combustible roofs, defective heating apparatus, improper use of gasoline, kerosene or other flammable liquids or electrical defects.

Party Stayed At Lantana
Williams and his friends were occupying a tourist cottage at Lantana, Fla., between West Palm Beach and Fort Lauderdale. When the storm warnings came they began to notice a sudden and abrupt increase in the wind's velocity on the day before the hurricane hit. The Williams party spent most of that day helping the Florida citizens board up their homes to resist the devastating winds.

That evening, hearing reports of a foundering ship in the sea nearby, the party went to the beach located a mile from town but were barred from the ocean front by the state patrol, returning to the cottage at 9 p.m. From then on things began to happen, as the wind started to uproot palm and coconut trees and flying limbs and coconuts bombarded their cottage. Wind-driven rain put two inches of water in the dwelling during the night. The full force of the hurricane

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New Emergency Phones Placed In Y-12 Area

Three new emergency telephones for reporting fires or accidents are being added this week to the present system of alarm facilities in Y-12, according to Y-12 Fire Chief J. W. Hughey. These telephones will be installed at convenient locations at the East, North and West Portals.

Installation of these telephones is a part of the continuous program of fire prevention being carried out in the plant and is being made appropriately on the eve of Fire Prevention Week to be observed throughout the United States and Canada during the week of October 5-11. The Y-12 fire prevention program last year was rated sixth among the industrial plants in the nation participating in a contest conducted by the National Fire Protection Association and the National Board of Fire Underwriters and as a result of the expansion and improvement of the program it is hoped that the plant will rate even higher in the 1947 contest.

11 Alarm Outlets In Plant
The three new emergency telephones at the portals increase the number of such alarm outlets to 11 throughout the plant. However, the new telephones will be operated on a magnetic circuit that connects with Fire Department Headquarters that will insure service even if power facilities are suspended because of fire or accident. The other 11 emergency telephones are manually operated through the regular dial telephone switchboard.

Siren Is Being Installed
In this connection, a siren is being installed on the top of Bldg. 3204-3 to sound any alarm that may be necessary for an emergency that cannot be brought under control by persons immediately available to it.

The emergency telephones throughout the Y-12 area were installed so that employees working in buildings where there is no telephone service or who are riding or walking in the plant area may report a fire or accident. They are enclosed in bright red boxes and

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Sounds Alarm



Reba Justice, Dept. H12L, above, demonstrates use of one of the emergency telephones distributed throughout the Y-12 area for reporting of fires and accidents.

11 Employees In Y-12 Given Awards For Suggestions

Awards were presented to 11 Y-12 employees last week for suggestions submitted by them that were adopted by the Company to improve efficiency of plant operations. Recipients of the awards, their department and suggestion numbers were Preston J. Connerly, M14C, 59489; H. W. Ditchen, A15N, 58392; C. W. Ellison, A17N, 60720; R. R. Godsey, M12P, 60553; James D. Jenkins, A17N, 58135; John R. Shugart, M13B, 58899; J. D. Slaughter, A14N, 57922; Paul Snodgrass, A12S, 59975; Robert S. Toomey, M13C, 60387; W. W. Welch, M13B, 60145; and Floyd Wilkerson, B12L, 60482.

Proponents of Suggestions Nos. 60115 and 60209 are requested to communicate with the Suggestion Office, Bldg. 9701-1, Room 14, to claim eligibility for awards.

JAYCEE BOARD TO MEET

Several Y-12 employees who are members of the Oak Ridge Junior Chamber of Commerce are planning to go to Chattanooga October 11 and 12 for a meeting of the state board of directors of the Jaycees. G. C. Henderson, Chief Safety Engineer of Y-12 and president of the Oak Ridge Jaycees, will head the delegation.

Y-12 Attendance Record Shows Improvement

Plant absenteeism showed another drop for the week ending September 21 when both the major and minor leagues of departments bettered their group attendance records of the previous week. The plant absentee record was 2.3 per cent, which was 0.1 per cent lower than for the week ending September 14.

Dept. A12R Holds Lead
In the major league, composed of departments with more than 50 employees, one department, A12R, Cafeteria and Canteen, had a perfect attendance record for the week ending September 21 to lead the league. It was the second straight week of perfect attendance for the department and its second to hold undisputed possession of first place in the major league.

Second place in attendance in the major league was Dept. A16N, Maintenance Shops, which rose from eighth place the previous week. The department absentee percentage was 0.2 per cent. Third place went to Dept. A13N, General Utilities and Standby with an absentee mark of 1.1 per cent. This department was in second place during the week ending September 14.

The major league group absentee percentage was an even three per cent, a drop of 0.4 per cent from the previous week. Three Departments Are Tied for Dept. A12T, Garage Repair Shop; and Dept. B12A, Superintendents; extended their perfect attendance records for the week ending September 14 into the following week in the minor league standings. These two departments were joined in the no absentee class for the week ending September 21 by Dept. M12M, Material Control, Product, which jumped from ninth place held the previous week. In second place was Dept. A13T, Transportation, with an absentee mark of 0.4 per cent and Dept. A12N, General Maintenance Office, Planning and Estimating, dropped from a tie for first place the previous week to third place.

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Three Y-12 Men To Attend Meeting

Three Y-12 men will attend the National Safety Congress to be held in Chicago from October 5 through October 11. They are Plant Protection Supt. Thomas A. McKenzie, Chief Safety Engineer G. C. Henderson and Fire Chief J. W. Hughey.

Revised Classified Document System Speeds Handling Of Such Data By Y-12 Employees

Under the revised classified document receipt system recently placed in effect in Y-12, the handling of such data has been greatly expedited throughout the plant, it is reported by the Security Office in urging close compliance with the provisions of the system.

In the accompanying drawing, the flow of classified documents is graphically outlined with the steps of the four-receipt system pointed out.

Here's how the new four-receipt system works.

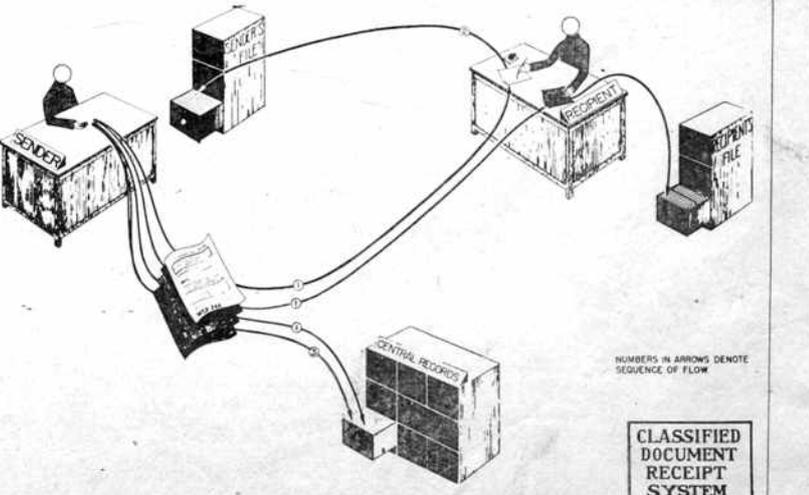
Three Copies Are Forwarded
A sender of a classified document forwards with the original, both WHITE and PINK copies to the recipient while holding the YELLOW copy in his abeyance file. The sender also forwards the

GREEN copy to the Central Reports and Information Office in Bldg. 9735.

When classified documents are received, the recipient signs the WHITE copy and returns it to the sender. The recipient also keeps the PINK copy for his own file.

When the original sender receives the WHITE copy from the

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NUMBERS IN ARROWS DENOTE SEQUENCE OF FLOW

CLASSIFIED DOCUMENT RECEIPT SYSTEM

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Two Y-12 Employees Elected To Council



C. A. Cooper J. P. Gill

Two Y-12 men, Carl A. Cooper and Joseph P. Gill, were elected to seats on the Oak Ridge Town Council in the September 20 election, final election returns revealed. Cooper was chosen to represent the Fifth District and Gill to represent the Seventh District.

They will take office with the rest of the new council October 6, when a new chairman and vice chairman will be picked by the group for the coming year.

Cooper Beats Two Opponents

Cooper won an easy victory over two opponents, polling 116 votes to 76 for Mrs. Sally Cater and 46 for W. H. Bridges. The new Fifth District councilman is a Wage Standard Engineer in Dept. A16J and came to work in Y-12 April 19, 1944. He lives at 312 West Outer Drive and is past president of the Shrine Club of Al Menah Temple, Knoxville.

A recount was required of the Oak Ridge Election Commission before Gill was officially declared elected. The final tally showed Gill with 114 votes and 112 for George W. Leonard, his opponent. Gill is an engineer in Dept. A12W and was employed in Y-12 May 23, 1944. He is a graduate of Villanova University and lives at 212 Indian Place.

3,191 Votes Are Cast

A total of 3,191 votes was cast in the election. In addition to Cooper and Gill, the councilmen named September 20 include Edward L. Benedict, First District; T. W. Rodes, Second District; J. B. Henson, Third District; John W. Clark, Fourth District; W. W. Goolsby, Sixth District; George C. Corley, Eighth District; and J. Sanders Thompson, Ninth District. Councilman Rodes, a member of the present body, led the ticket by polling 541 votes.



Three births were reported to Y-12 families at the Oak Ridge Hospital last week. They included Mr. and Mrs. Lewis Childs, son, September 18; Mr. and Mrs. Henry Jefferson Buttram, daughter, September 18; Mr. and Mrs. Joseph Chester Duguay, daughter, September 20.

Hospital List

Patients in the Oak Ridge Hospital last week included seven Y-12 employees. They were duPont Smith, Dept. B12L; Geneva Henson, Dept. M13B; Margaret Solomon, Dept. H12L; Juanita Moss, Dept. M13C; Howard Whetsel, Dept. H-12L; Wilbur Claridge, Dept. A12N; and Shirley Brown, Dept. A12S.

X-Ray Examinations Will End Friday

All Y-12 employees who have not taken advantage of the free chest X-Ray examinations offered by the Oak Ridge Health Department and the United States Public Health Service will have their last chance this week, as the survey will be ended Friday, October 3.

All Urged To Take Test

Dr. Charles H. Benning, director of the Oak Ridge Health Department; and William J. Hatfield, co-chairmen of the survey; have urged all Oak Ridge residents to avail themselves of the opportunity to take the free examinations. Through last Wednesday, a total of 7,516 residents of the city took the examinations.

The location of the mobile X-Ray units for the rest of this week follow:

Tuesday — Outer Drive Drug Store, Grove Center Waffle Shop, A. I. T. Bus Terminal and Town Hall.

Wednesday, Thursday and Friday — Truck near Ridge Theater, Hilltop Drug Store, Oak Ridge Health Department and Town Hall.

Plates Show Many Conditions

Persual of the first 2,296 X-Ray plates made during the examinations showed the general health of those examined to be excellent. Only 10 persons showed definite symptoms of tuberculosis. However, Dr. Benning and Hatfield have pointed out that the examinations are valuable not only for revealing any symptoms of tuberculosis but also bring to light other conditions that might need treatment.

Persons taking X-Ray tests on the mobile units and found in need of further study will be given examinations on a larger machine now installed at the Oak Ridge Hospital which will be available through October 10.



SPENCER—WHITE

Of interest to Y-12 employees and friends of Miss Martha White, formerly a member of Dept. M15C, was news received last week of her marriage to Mac Spencer at Chapel Hill, Tenn., home of both the bride and groom.

The wedding was held at 10 a.m., Sunday, August 31, at the home of the parents of the bride, Mr. and Mrs. Bessie Wilkerson White. The double ring ceremony was performed by the Rev. R. M. Johnson, pastor of the Chapel Hill Methodist Church. Mrs. Johnson, wife of the minister, played an organ program of nuptial music.

The bride was given in marriage by her father. She wore an ice blue suit with white accessories. Her flowers were a shoulder arrangement of bride roses.

Matron of honor was Mrs. Bryant Landis. She wore a blue suit with white accessories and a shoulder corsage of white carnations.

James McCormick was best man. The bridegroom, son of Mr. and Mrs. O. L. Spencer, of Chapel Hill, attended school at Lewisburg, Tenn., and served four years in the Navy. Mrs. Spencer attended Forrest High School at Chapel Hill.

Following the ceremony the couple left on a Southern wedding trip and after their return will make their home in Chapel Hill.

"A steam roller has just run over your husband," called the policeman as he stood outside the apartment door.

"Don't stand there just talking," came the woman's voice from inside. "Just slide him under!"

Rastus was too bashful to propose to Mandy in person, so he calls her by telephone.

"Mandy, I've got me a little farm, a dozen chickens, a pig, mule and a horse and buggy. Will y'all marry me?"

"Course, Ah will, honey. Who is dis here speakin'?"

Huge Signboard Proclaims Safety Message



This huge signboard, believed to be the largest of its kind in the Clinton Engineer Works area, now will be used to proclaim safety messages to Y-12 employees. A good idea of the immense size of the board can be had from the picture that shows Eugene Hill, of the Y-12 Paint Shop who painted the sign; Paul C. Ziemke, of the Safety Department; Ruby Sanders and Fannie North, of Dept. A12J; looking over the structure. The overall size of the signboard is 19 feet, four inches high and 40 feet, two inches wide.

Strictly Confidential..

Vacationing in A12M are Tommie Baldwin and Thomas Norcross.

Elma E. Brewer, Dept. A12G, is vacationing . . . Guard Dept. Capt. Raymond Ledford returned to work last week after an extended illness.

Winifred Woosley, Dept. A12L, and husband are vacationing at her home in Stevenson, Ala. . . . Sam Adams and wife are vacationing in Mississippi and Louisiana.

Avo Hammond, Dept. A12L, spent a recent weekend at her home in Jamestown, Tenn. . . . Dolores Browder and her husband, Frank, former employee of Y-12, spent a recent weekend in Gatlinburg, Tenn.

Vacationing in Dept. A12S are Price B. King, two weeks and J. C. Duguay, two weeks . . . M. C. Bays is vacationing in Louisiana and Texas.

Francis Rogers, Dept. A12M, enjoyed a motor tour through the Smoky Mountains recently.

Several employees of the General Maintenance Office, Planning and Estimating, journeyed to Concord boat landing Saturday, September 20, for an outing, led by Bill Morgan, the "Spark Plug" of his group. The group was met at the landing by George Lockhart, who was patiently waiting to show off his sail boat. The swimming contest was won by Emma Russell and the modeling of overalls was won by Christine Sparkman. Points on this event were won on the ability of using drawing room form in the rough terrain of the wooded park. After the sport all hands relaxed while Charlie Kasperek donned his cap and apron and proceeded to fry hamburgers. He was assisted by Harold Duncan at the fire, who also acted as waiter. Ask "Dunk" about the chocolate cake.

The eats consisted of hamburgers, onions, fried chicken, baked beans, potato chips, pickles, olives, tomatoes, lettuce, assorted cookies, chocolate cake and toasted marshmallows, plus a marvelous punch. Good nights were said about 9 p. m. and on Monday everyone was back on the beam, looking forward to the next party.

E. W. Means, Dept. A14N, reports that several employees in that department, finding fishing poor at the present time, have taken up squirrel hunting, and that Ray Hutson, and Clayton Hatmaker each bagged two over a recent weekend. Another Dept. A14N man, J. C. Ezell, has been doing a bit of dove hunting but is not bragging about the results. Means also reports poor results on bass fishing but says he has found bluegills hitting with nice regularity. Fishing with a flyrod and using grasshoppers, Means creel eight nice ones recently at Laurel Lake.

T. A. Smith, Dept. M15C, attended the Ga. Tech-Tennessee football game in Atlanta, Ga., last Saturday . . . Vacationers in Dept. M15C include Connie Wilson and G. M. Tipton.

13 Y-12 Men Join Metals Society

Y-12 now has 13 members of the two-months old Oak Ridge Chapter of the American Society for Metals, which will be presented its charter by Dr. Arthur C. Focke, of Indianapolis, a trustee of the ASM, at a banquet next Thursday night at Grove Hall, it is announced by B. M. Kuperstock, Consultant Engineer for the Y-12 Engineering Department, and chairman of the group's membership committee.

The Y-12 members of the organization besides Kuperstock, are H. D. Chambliss, C. B. Graham, Frank Lambert, R. O. Hutchison, Frank Knox, S. D. Fulkerson, C. D. Susano, H. P. House, John Hood, R. G. Orrison, E. E. Murray and W. C. Tunnell. The group plans to increase its membership and hold at least one meeting each month.

WOMEN FLIERS SOUGHT

If any women employees of Y-12 are air-minded they are invited to join the Knoxville Chapter of Women Fliers. The chapter needs five more members to obtain a charter and the next session of the group will be held at 8 p. m., Tuesday, October 7, at the aviation hall of the University of Tennessee.

Y-12 Folks May Give To Chest Campaign

With the Oak Ridge Community Chest campaign scheduled to start throughout the community Wednesday, arrangements will be made for Y-12 employees who desire to contribute to the drive to do so. Complete details of these arrangements will be announced in the Y-12 Bulletin next week.

Representatives of the Advanced Gifts Committee for the Chest drive interviewed a number of Y-12 employees last week. At press time of the Bulletin Thursday, the amount of advanced gifts was not available, but the committee representatives said a substantial contribution was expected from Y-12 employees.

Advance gifts to the Chest have provided approximately \$8,000 of the \$63,852 goal set by the organization to carry out its program in Oak Ridge during the coming year. This Chest budget provides \$12,000 for care of indigent persons in the community, \$18,000 for medical attention for needy families, \$8,000 for hot lunches for school children needing them, \$8,973 for Boy Scout work and \$10,875 for Girl Scout activities and \$5,804 for contingencies.

Electricity Misuse Presents Hazards

Misuse of electricity by amateur electricians caused 47,000 fires last year in the United States with a loss of about \$40,000,000, according to the National Fire Protection Association. Occupants of homes are urged to call qualified electricians when old wiring is to be repaired or new wiring installed as many hazards exist when improper work of this kind is done.

WOMEN WANTED TO SEW

Any Y-12 women employees or wives of Y-12 men employees who want to help the Oak Ridge Chapter of the Red Cross to meet its sewing quota are asked to communicate with Mrs. John Davidson, chairman of the sewing project. The sewing group meets Wednesdays and Fridays for all day sessions.

Salvage Department Sets Safety Record Of 306 Days Without Lost-Time Accident

Among the better safety records established in Y-12 during the past several months is the 306 days without a lost-time accident set by Dept. M14C, Salvage, as of last Thursday. During the accident-free period the department amassed almost 300,000 man-hours without a mishap serious enough to cause an employee to lose a minute of working time.

Under the new work program in Y-12, the department will be discontinued as a group today, but many of its employees are being transferred to other operations.

At the final safety meeting of the Salvage Department last Wednesday, Chemical Division Supt. J. M. Herndon commended the group for its excellent safety record as well as its production record. He expressed the desire that every employee continue the good work in whatever jobs they were assigned.

Chief Safety Engineer G. C. Henderson and Safety Inspector E. L. Bentley, in reviewing the safety record of the department, told its members that several other groups have used Salvage as an example for modeling their own safety regulations.

Paul Petretzky was supervisor of Dept. M14C, which functioned in Bldgs. 9211 and 9928. Victor Defenderer was foreman of the group.

Observance Of Fire Safety Rules Can Prevent Tragedies

(Continued from Page 1) do not hang up the telephone until told to do so by the Fire Department. Then, if possible, meet the firemen and direct them to the blaze.

One of the principal causes of fires in homes is careless smoking and use of matches. The best rule to follow is never to smoke in bed and never carelessly discard matches or cigarettes but place them in non-flammable ash trays.

Children should never be permitted to play with matches or fire. Matches should always be kept in fireproof containers out of reach of the youngsters.

Spontaneous Combustion Hazard
No good housewife will leave oily rags or mops on the floor or in closets. They always should be placed outside as such trash often can cause a fire by spontaneous combustion. Rubbish and waste paper also should not be allowed to accumulate. Gasoline or other flammable liquids should never be used for home cleaning of clothes or even stored in a house.

Electricity is a handy servant in any home, but when improperly handled through careless use of appliances can become a deadly fire hazard. All stoves, irons, toasters, hair curlers and other appliances should be disconnected or turned off after being used. All worn electrical cords should be replaced by qualified electricians and extension cords should never be run under rugs and carpets.

Start Fires With Kindling
Home heating apparatus should be closely inspected before starting the cool season fires. All coal-fired stoves should be on metal or other fire-proof bases and at least an 18-inch clearance provided between the heating unit and furniture. Fires should never be started by priming the foundation with flammable liquids such as kerosene or gasoline because paper and kindling wood properly used will produce the same results—perhaps a little slower but a lot more safely.

Observance of just such simple precautions as mentioned previously and other common sense measures should not be an inconvenience to anyone and certainly will prove a contribution to safer living for everyone in the family.

Blue-eyed glamour girl:—"I'm troubled by a nasty little wart that I'd like to have removed."

Man in white coat:—"I'm afraid you've made a mistake. I'm a doctor. Three doors down the hall for the divorce lawyer."

Then there's the story of the man who was so cross-eyed that the tears ran down the back of his neck when he cried. They took him to the hospital, suffering from bacteria.

Revised Classified Document System Expedites Handling

(Continued from Page 1) recipient, he sends the YELLOW copy previously held in his abeyance file to the Central Reports and Information Office.

Permanent Records Are Kept
Every office in Y-12 is now keeping a record of all incoming and outgoing classified documents on loose leaf forms (Nos. C-169 and C-168) since the log books previously used have been discontinued. These forms serve as a perpetual inventory of all classified documents and are kept as a permanent record.

In the case of classified memoranda and all other classified material which is reproduced and distributed by the Central Reports and Information Office, the originator's file copy will be receipted for by the originator making receipts to himself and sending the GREEN and YELLOW copies to the Central Reports and Information Office for its record. All such file copies also are entered in the originator's incoming classified document record.

Receipts Made To Individuals
All receipts for classified document transfer now are being made to an individual, using the title, and never merely to an office.

Any questions pertaining to the four-copy system of handling classified documents should be directed to the Security Office of the Plant Protection Department in the North Portal, telephone 7994.

Y-12 Work Attendance Record Rises; Four Groups Perfect

(Continued from Page 1) with an absentee record of 0.7 per cent.

The minor league group absentee record for the week ending Sept. 21 was 1.9 per cent, 0.3 lower than the previous week.

The complete Y-12 absentee record for the week ending September 21 follows:

MAJOR LEAGUE More than 50 Employees				
Dept.	Absent	Percentage	Standing	9-14-47
A12R	0.0	0.0	1	1
A16N	0.2	2	8	8
A13N	1.1	3	2	2
M13B	1.9	4	5	5
A12M	2.09	5	3	3
B13L	2.09	5	14	14
A14J	2.4	6	9	9
A12G	2.5	7	10	10
A12S	2.9	8	4	4
H12E	3.1	9	7	7
H12L	3.2	10	17	17
M12P	3.3	11	12	12
A12W	3.5	12	15	15
M15C	3.6	13	16	16
A14N	3.7	14	6	6
A17N	4.2	15	11	11
B12L	4.57	16	13	13
H12D	4.61	17	19	19
M13C	8.5	18	18	18

Group absentee percentage was 3.0 per cent, 0.1 per cent lower than the preceding week.

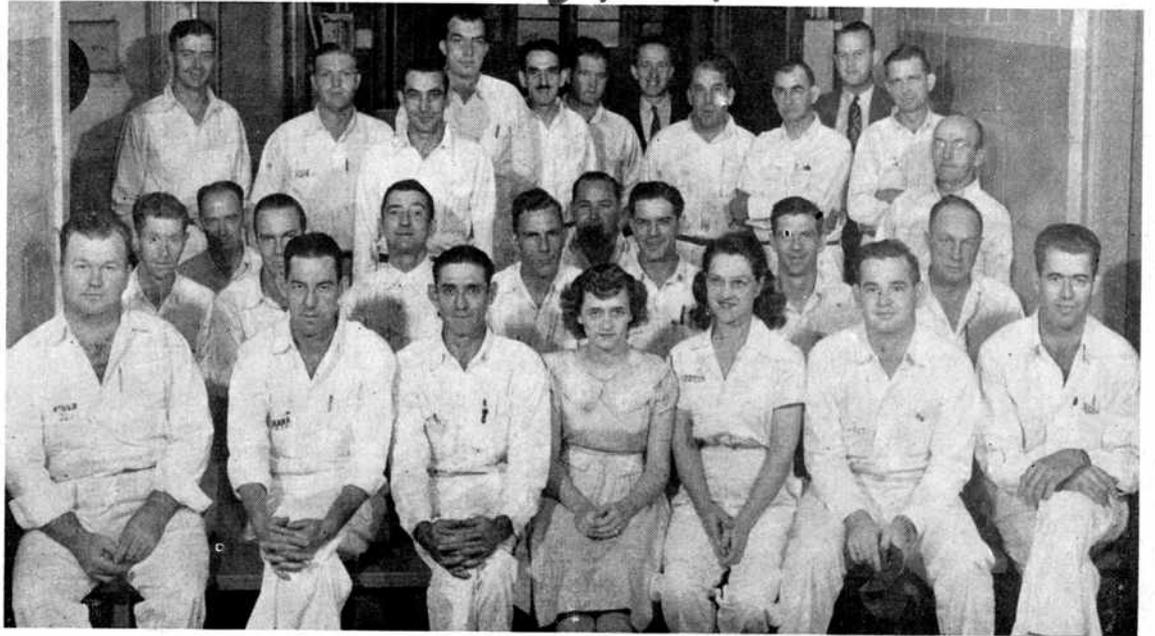
MINOR LEAGUE 15 to 49 Employees				
Dept.	Absent	Percentage	Standing	9-21-47
A12T	0.0	0	1	1
M13B	1.9	1	5	5
M12M	0.0	0	1	1
A13T	0.4	2	6	6
A12C	0.7	3	1	1
M14C	1.1	4	3	3
A19N	1.2	5	7	7
A12J	2.0	6	7	7
A12J	2.7	7	1	1
A12D	3.2	8	2	2
B12L	4.57	16	13	13
A15N	4.3	10	4	4
M12S	4.5	11	10	10

Group absentee percentage was 1.9 per cent, 0.3 per cent lower than the preceding week.

The plant average for the week ending September 21, 1947, was 2.8 per cent, 0.1 per cent lower than the preceding week.

BOOK GROUP TO MEET
The Evening Book Section of the Women's Club which meets at 8 p.m. tomorrow at the home of Mrs. John Luce, 108 Poplar Road, will hear Mrs. L. R. Michner review the book "Where the Sabia Sings," by Henrique Chamberlain, and a talk on new books received by Miss Minnie Duncan, Chief Librarian of the Oak Ridge Public Library.

Dept. M14C Employees Who Set Safety Mark



Pictured above are members of Dept. M14C, Salvage, which recently established a record of 306 days without a lost-time accident. In the picture are J. Emge, P. J. Connerly, L. E. Smith, A. P. Cox, A. Lyons, J. Mangrum, T. Arnold, T. Hubbard, G. Chilton, J. Griffin, F. Marler, F. Adams, R. Mustin, M. Rice, W. Stillwell, F. Hancock, W. Austin, W. Ward, R. Arnold, A. Campbell, W. Kilgore, H. Conduff, O. Blanton, W. Ray, F. Fultz, Foreman Victor Defenderer and Supervisor Paul Petretzky. Other members of the department who were absent when the picture was made include Carolyn Breece, S. P. McGee, H. Burnett, C. Voekel, R. Roseberry, W. Eads, M. Livesay, T. Higgins, K. Brown, O. Garrett, A. Petty, W. Wester, R. Jones and L. Brown.

New Emergency Telephones Are Placed In Y-12 Area

(Continued from Page 1) mounted on red and white painted poles or otherwise prominently displayed. Red lights and signs designating the telephones for emergency purposes only are placed above the installations so that they may be easily located.

Each Box Is Numbered
A white number is painted on the door of each emergency telephone box. If the person placing an emergency call does not know the exact location of a fire or accident being reported, he should give the number of the box from which he is calling and wait there so he can direct the emergency squad to the scene.

Inside each box is a card giving instructions as to information to be given when emergency calls are made. This information should include telling what is burning, if possible; not hang up before all information requested is given and to remain at the box to direct firemen or others to the scene of the emergency.

Emergency Phones Listed
Telephone numbers to be called in case of emergency include:
Fire Department—7200.
Guard Department—7272.
Ambulance—7345.

In addition to the new emergency telephones to be located at the portals, the exact position of which will be given in The Y-12 Bulletin next week, the other emergency telephone boxes are located at the following places:

- No. 1—Third St. south of Bldg. 9929-2.
- No. 2—J Road and Second St., near Bldg. 9720-5.
- No. 3—H Road and Second St., near Bldg. 9942.
- No. 4—H Road and North First St., near Bldg. 9711-6.
- No. 5—H Road and Third St., near Bldg. 81-7A.
- No. 6—Third St., south of Bldg. 81-10.
- No. 7—Southeast corner Bldg. 9202.
- No. 8—First St., near Bldg. 9723-4.
- No. 9—Second St., near southwest corner of Bldg. 9902.
- No. 10—First St., south of Bldg. 9902.
- No. 11—A Road and Second St., near Bldg. 9911.

ALUMNAE CLUB PLANNED
Plans to organize a Stephens Alumnae Club for graduates of that school now living in Oak Ridge and Knoxville has been announced, and Y-12 employees who are eligible are asked to telephone Frances Young of Knoxville, at 2-0631.

Williams Had Ringside Seat For Hurricane

(Continued from Page 1) hit about 10 a.m. Wednesday, September 17, Williams related, and he said that the wind sounded like the hum and drone of a gigantic motor. Most of that day was spent in close cover by the party. Food grew scarce and the party subsisted for 24 hours on cheese and crackers and did without water for several hours during the height of the storm.

The party left Lantana Saturday, September 20, and did not get far from the little Florida town on the road home when the flats occurred from nails picked up from debris which littered streets and road and caused all traffic to be suspended for that day. Williams says it is rather amazing to an outsider how unperturbed those Floridians were during the hurricane and how methodical and almost nonchalantly they took the disturbance in stride.

College Women Set Election Wednesday

The College Women's Club of Oak Ridge will hold an election of officers at 8 p.m. tomorrow at Ridge Hall, and during the meeting will hear the Rev. Robert F. Lundy speak in behalf of the Community Chest drive.

The club's president, Francelle Jarrard, in announcing the meeting said baby sitting would continue to be the organization's chief project, and that proceeds of that activity again would be used as an annual scholarship award to a senior girl student at the Oak Ridge High School.

Free Boat Handling Classes Started

A ten-week free course in piloting and small boat handling is again being offered by the Oak Ridge Power Squadron with classes each Wednesday at 7:30 p. m. in Room 24 at the high school beginning tomorrow night, it was announced by John V. Hewitt, squadron member and membership chairman.

Listed as instructors are Hewitt, Phillip Collett, Sydney Ross, George Somers, Fred Franklin and William C. Tunnell, of Y-12, who is treasurer of the organization. Students who successfully complete the course and pass the examination become eligible for membership in the Oak Ridge Power Squadron.

Women Bowlers Of Y-12 Drop First Game; In Tie For Top

Loss of their first game by Y-12's kegling lassies, a 669-684 affair to the Grove Merchant girls last week, forced them to share leadership in the Oak Ridge Women's City Bowling League with Fairchild and Roane-Anderson. The three teams now sport a five won and one lost record.

The Y-12 girls won the first game, 652 to 646 and the third 653 to 623 which gave them a 1,974 three-game total to 1,953 for their last Thursday night opponents at the Grove alleys.

Dot Roberts again was high lady for Y-12 with 474 for the three-game series, followed by Daisy Brogan with 393, Ann Hart with 382, Lora Tucker with 372 and Ann Prestin with 352.

League standing follows:

Team	W	L	Team	W	L
Y-12	5	1	K-25	3	3
Fairchild	5	1	Jeff. Alleys	3	3
R.-A.	5	1	G. Merchants	2	4
Monsanto	4	2	Ford Motors	1	5
Morats	4	2	Laundry	1	5
O. D. Drug	3	3	P. V. M'chnts.	0	6

Both Finalists In Carbide Golf Tournament From Y-12

Two Y-12 golfers battled for top bracket honors in the Carbide handicap tournament when Floyd Ludwig met Les Cook in the championship flight finals last Saturday at Lenoir City's Country Club. The Y-12 men became finalists when Ludwig defeated his teammate W. D. Lavers two up and Les Cook banished Bob Cook of K-25 four and three in matches played Saturday, September 20.

Three other Y-12 contestants came through with wins in the semi-finals with H. J. Ratjen defeating teammate R. L. Caldwell, six and five, in third flight play; G. W. Mitchel besting Bruce Bogardus of K-25, three and one in a fifth flight match; and Dave Harrigan taking George Baldwin of K-25 by a score of three and one in the seventh flight.

Other semi-final match results involving Y-12 golfers follow:
Third flight— I. D. Stephens, K-25, won over John Radin, Y-12, by default. Eighth flight— J. J. Holzknecht, K-25, defeated H. G. Stanley, Y-12, one up on the 19th hole.

"Rastus, we's done pos'poned de lodge meetin' tomorrow night."
"How come, Sambo, how come?"
"Well, de Supreme Exalted Invincible Unlimited Sixty-ninth Degree Potentate's wife jus' won' let him come, nowhow!"

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Nine Sons Of Y-12 Dads On High School Grid Squad



In the top picture are 11 members of the Oak Ridge High School football squad who are sons of Carbide employees. Of the 11, nine have fathers in Y-12. The gridgers are, front row, left to right, Briggs Richardson, linesman, son of E. G. Richardson, Dept. M13B; Tom Normand, back, son of Dr. C. E. Normand, Dept. H12L; Tommy Halloran, back, son of T. A. Halloarn, Dept. A14J; Tom Hamrick, linesman, son of Paschal Hamrick, Dept. A12L; Buddy Duncan, linesman, son of E. E. Duncan, Dept. M15C; Robert Underwood, linesman, son of T. C. Underwood, Dept. A16N; Walter Grumback, back, son of J. E. Grumback, K-25; back row, Bill Koons, back, son of E. W. Koons, Dept. A17N; Arthur Stewart, back, son of A. L. Stewart, Dept. A17N; Tom Delaney, back, son of E. L. De'aney, K-25; and Charles Normand, back, twin brother of Tom Normand. The bottom picture is of the whole Wildcat squad of approximately 50 players.

S P O R T S

Bums, Calutrons Hold Leads In Two Y-12 Bowling Leagues

The Bums continued to ride atop the Plant Bowling League, stretching their lead to eight games won against a single reverse by taking three straight from the Rippers in last Thursday night's rolling at the Grove Alleys. The up-and-coming Bottom Busters climbed another rung and into third place as a result of a three-game triumph over the cellar-dwelling Knot Holers.

The Comets hit high for a single game scratch score with a mark of 908, while the Bottom Busters chalked up a 2,413 for team high rolled in a three-game scratch series. Pletz of the Comets rolled a 216 for tops in individual scoring for a single scratch game, with teammate Ross placing second with 207 and Gordon of the Lumberjacks third with 203.

D Area Loop Changes

Several positional changes occurred in the D Area Bowling League as a result of second round chucking last Tuesday night at the Jefferson Alleys when the sprightly Old Men vaulted into second place over the Scotties and the Splinters nudged a notch in taking over the fourth spot. The Overheads took the biggest jump in landing on the fifth rung from last week's basement spot. The Calutrons held their loop-leading spot by a good margin.

The Old Men's boost came from Schmitt who rolled a 206 game and the night's highest three-game series with a 542 mark. Single game high score went to Strohecker of the Overheads who had one for a 215 count. Highest handicap team score went to the Splinters who rolled up a 1,067 total.

League standings follow:

D AREA LEAGUE			
Team	W	L	Team
Calutrons	7	1	Overheads
Old Men	6	2	Termites
Scotties	4	4	Woodchoppers
Splinters	4	4	Strikers

PLANT LEAGUE			
Team	W	L	Team
Bums	8	1	L'jacks
Chemical	7	2	Wolves
Comets	7	2	W. Butchers
B. Busters	6	3	One-91
Rippers	5	4	Big'uns
Bldg. 9212	5	4	Knot Holers

Y-12 Pinmen Lose Two Despite High Scoring

If total pins had counted in last Tuesday night's Industrial City League bowling, Capt. "Sky" Barker's Y-12 maple maulers would have out-scored the AEC team by 60 points on the three-game series. However, getting off to a poor start, Y-12 dropped the first game 854 to 881, stumbled worse to lose the second, 820 to 904, but recovered to take the third by a large measure of 916 to AEC's 745. Y-12's total pinnage was 2,390 to 2,530 for the opposition.

Ernie Cobble again led the Y-12 team by putting together games of 168, 169, and 237 for a 574 total. Other scores were, Roy Roberts 169, 202, and 211 for 571; Bruce Whitaker 190, 145, and 195 for 530; L. H. Barker 203, 160, and 137 for 500; and Rudy Pletz 124, 144, and 147 for a 415 total.

Y-12's third round opponent is the Skidmore outfit which they meet tonight at the Central bowling alleys.

League standing follows:

Team	W	L	Team	W	L
AEC	5	1	Y-12	2	4
K-25	5	1	Skidmore	2	4
R.-A.	4	2	Fairchild	0	6

V.F.W. PLANS DRIVE

W. O. Elam, captain in the Y-12 Fire Department and Senior Vice Commander of the V.F.W. Post 6531 of Oak Ridge, reports a membership drive for his post will get underway tomorrow and asks that all eligible veterans at Y-12 contact him for membership applications.

Young Boxers To Be Taught By Y-12 Men

Nelson Bethea, director and founder of the Oak Ridge Boxing Academy, has named three Y-12 men, L. H. Barker, W. T. Davis and W. C. Tunnell to assist and form a seven-man instruction staff to train and coach the 1947 boxing classes for youngsters of the city which start October 4 at the Pine Valley Grammar Sschool gymnasium. The classes will continue through December with sessions each Staurday from 10 a.m. until noon. After the first session classes will be held at the Oak Ridge High School gymnasium.

Staff Members Are Named

Barker, Davis and Tunnell are new staff members and will join W. D. Woods, of Monsanto, Lonnie Alexander and Dr. Paul Scofield, both of K-25, who were members of the staff last year. Bethea, the school's dean, boxed at Augusta Military Academy and King College, where he also coached, and at the University of Tennessee where he fought in the welterweight class. Bethea, while a college boxer, appeared in bouts against the Naval Academy and West Point teams.

W. T. "Bill" Davis, of Y-12's Security Office, and coach of the plant's 1946-47 girl's CEW cage champions, was a three-letter man at Union College, Barbourville, Ky., in football, basketball and baseball. While a member of Kentucky's National Guard unit at Barbourville, he won the 38th Division's lightweight championship at Fort Knox.

Tunnell Was Bantamweight

W. C. "Bill" Tunnell, of the Y-12 Engineering Department and a graduate of the University of Tennessee, boxed as a bantamweight at that school where he was considered one of the best in the Southeastern Conference.

L. H. (Sky) Barker, Administrative Assistant to the Plant Superintendent's office, as is Bethea, played football, basketball, and tennis at the University of Kentucky

Team Tourney Seen For Ridge Golfers

The big question in local golfing circles as to which plant has the best team of fairways shooters may be settled definitely in the near future, according to Recreation Supervisors of Y-12, K-25, Monsanto and Roane-Anderson, who report meetings are being held to work out details of what will be the first Oak Ridge team play tournament.

However, verbal shooting has begun already with a lot of cross challenging being done over the wires; in fact these claims and counter claims seem to have been the inspiration of the tournament idea. Golfers at the four companies are now getting their heads together to name their best links-men to represent them in what may prove to be an annual Oak Ridge event.

A late report indicates that the tournament may start Saturday morning October 11 at the Lenior City Country Club.

Plant To Have Tag Football Team In Oak Ridge Loop

Y-12 will be represented in the CEW touch football league which opens October 5 for a six weeks schedule of doubleheaders on Monday, Wednesday, and Thursday nights, it was reported by Arnold Tiller, Recreation Supervisor for Y-12.

All games this season will be played at Oakwood Park, and bleacher seating arrangements are being made.

where he boxed in intra-mural competition as a welterweight. Open To All Ridge Boys

Betha has announced that enrollment will be open to all Oak Ridge boys from four to 12 years of age. Registration will take place on the first day of school on October 4, but Y-12 fathers are urged to enroll their sons as soon as possible by contacting the Recreation Department, North Portal, telephone 7-8252, as space and accommodations will limit the number of students.

Normand Twins Are Aspirants To 'Cat Team

Nine football playing sons of Y-12 employees are helping Coach Ben Martin's 1947 squad of Wildcats chalk up a good season for Oak Ridge High School and improve over last years record.

These nine boys are Briggs Richardson, Tommy and Charles Normand, twin brothers, Tom Holloarn, Tom Hamrick, Buddy Duncan, Robert Underwood, Bill Koons and Arthur Stewart, and all of them probably will see considerable service with the Wildcats before the season closes.

Tom Hamrick, Buddy Duncan, Bill Koons and Arthur Stewart saw action against the Chilhowee boys from Knoxville Friday Night, September 19, when the Wildcats won the season's opener by a score of 19-6 before a large crowd of local grid fans. Tommy Hamrick handled the center position without a single bad pass, Buddy Duncan at the tackle spot threw Chilhowee runners for consistent losses; Arthur Stewart played a fine game at wingback; and Bill Koons, a fast running tailback, drew complimentary remarks from the announcer on his numerous gainful thrusts through the Knoxville line.

This Friday night the Wildcats meet the Oliver Springs High School eleven on the Oak Ridge High School gridiron. In their first two games this season, Oliver Springs played LaFollette a 0-0 tie and lost to Harriman 19 to 0.

Color Slide Contest Set By Carbide Camera Club

The Carbide Camera Club will stage a color slide competition at its next meeting at 8 o'clock Tuesday night, October 14, it is reported by Program Chairman Foster Calloway. This follows the interesting Ansco Film Co. program held at the club's last meeting in which a projection of 50 color slides were used as illustrations. The meeting will be held in club headquarters in the Y-12 East Portal building.

Safety, Security, Sureness are keystones of our success.

Ring School Staff Discuss Plans



Three Y-12 members of the Oak Ridge Boxing Academy's coaching staff discuss plans for the school's opening. Left is Nelson Bethea, dean and the school's founder. Seated is L. H. Barker, and right is W. C. Davis. Another member of the staff, W. C. Tunnell, was not present when the picture was made.