



Y-12 BULLETIN

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

Volume 3, No. 36

OAK RIDGE, TENNESSEE

Wednesday, September 21, 1949

Y-12 AGAIN TOPS FIRST AID CONTEST

5-9689

Housing Office Has Information On Apartments

A number of Y-12 employees were among the throngs that inspected the new garden-type apartments placed on display last Thursday. Located in the new housing development in West Village, 36 of the 453 apartments in 29 buildings are expected to be ready for occupancy this week with the entire project being scheduled for completion early in November.

Apartments Are Unfurnished

The two apartments placed on exhibition last week were furnished to give prospective tenants an idea of how they will look when occupied. However, when rented, the apartments will only be provided with an electric refrigerator and stove, the tenant doing the rest of the furnishing.

In addition to the 429 two-bedroom apartment units, the housing project includes other buildings with 24 one-bedroom units now nearing completion.

Complete information on the new apartments is available at the Y-12 Housing Office, North Portal, including rentals floor plans and family eligibility requirements for occupancy. Any Y-12 employee interested in the new units who meet the Atomic Energy Commission family-size regulations may make application for the new units at this office.

Rental Charges Are Given

The monthly rental charges for the two bedroom apartments will be \$73.50 while the one bedroom units will rent for \$62.50. This charge includes water and central heating, but not electricity. Each apartment will have an electric meter with the tenant paying only for current used. The two bedroom units have automobile parking areas while the one bedroom apartments will have covered carports for which a slight extra rental charge will be made.

There are four different floor plans for the two bedroom units but most of the rooms are the same size. In the eight by 10 foot kitchens there are a stainless steel sink and drainboard, all metal cabinets, electric range and electric refrigerator. The living rooms are 13 by 22 feet. One wall is composed entirely of glass paneling opening on a seven by 14 foot screened terrace or porch. At the other end

(Continued On Page 2)



5-9672

Y-12 Photos By Vince Moore

THREE Y-12 WOMEN EMPLOYEES TOOK ADVANTAGE of the opportunity for a preview inspection of the new garden-type apartment placed on display last week. At top, Eugenia Wilcox, Betty Jo Butler and Mozelle Kennedy look over the master bedroom of the apartment. In the center picture the girls look around one end of the living room while the bottom picture shows the other end of the living room. The apartment was furnished for the inspection but for regular tenants there will be no furniture—only an electric stove and refrigerator.

Camera Club Salon Draws Praise; ORNL Member Wins Grand Prize

The annual salon of the Carbide Camera Club held last Tuesday night, September 13, at the Oak Terrace ball room proved one of the most successful sessions ever held by the organization, officers of the group have reported. A large number of interesting and attractive entries were placed in competition in the color slide and black and white print events, each of which was divided into four classes.

A total of 77 persons attended the salon, the largest attendance in history of the club at any one event. The guests included club members and members of their

families. Refreshments were served during the meeting. In addition to the color slide and black and white print contest, the guests were shown a color moving picture travelogue with sound. The photography in this film, "Shortest Way Home," was highly praised.

Lewis Picture Grand Winner

An Oak Ridge National Laboratory member of the club, O. K. Lewis, won grand prize in the black and white print contest with his striking picture entitled "Ramparts." Don Ross and Nat Stetson of Y-12 took the largest number

(Continued On Page 4)

SAFETY SCOREBOARD

Your Plant Has

Operated

89 DAYS

Without A Lost Time

Accident

THROUGH SEPT. 18

'PEDIGREED' RATS USED

"Pedigreed" rats are being used by the University of Denver, the Denver Post reports, for treatment with radioactive isotopes in an effort to discover a "poor man's radium."

Fire Dept. Team No. 1 Grand Prize Winner; No. 2 Team Second In Plant, Chemical Research Women Are Third

For the second straight year a Y-12 team has outscored all other contestants in the annual Carbide and Carbon Chemicals Corporation first aid contest staged with the cooperation of the United States Bureau of Mines.

The Y-12 Fire Department Team No. 1, captained by F. L. Remine, took the grand prize against competition from 37 other teams from the three Carbide facilities in Oak Ridge with an almost perfect score of 1,498 points out of a possible 1,500. Of course, this team was tops in the Y-12 plant competition, but was closely pushed for plant honors by the Y-12 Fire Department Team No. 2, captained by Dave Turner; and the Chemical Research Girls team, led by Roberta McCutcheon. The Fire Department Team No. 2 scored 1,495 points and the Chemical Research Girls 1,493.

Plant Gets Handsome Trophy For Triumph

For having the winning team in the contest Y-12 was awarded a handsome trophy which must be won twice to remain in permanent possession of the plant. In addition the winning team in each of the three Carbide installations was awarded a plaque for permanent possession on which names of the team members will be inscribed. Captain Remine's group also received the grand prize cash award of \$105 and \$70 more for being the top team of the plant. The second and third teams in each plant received \$35 and \$17.50 respectively.

Rules in the 1949 contest provided for placing the three top teams in each plant with men and women competing on an equal basis. Last year with men and women in separate classifications, a K-25 men's team took top honors in that division but was topped in scoring by a Y-12 women's team, which was generally acclaimed as the championship team of the contest.

In the event last Saturday night the closest competition offered the championship Y-12 team was provided by a women's team from K-25, the Administration Girls, captained by Ruth Gleaves. This efficient team was but one point behind the leaders, scoring 1,497 points.

Attesting to the excellent training given the Y-12 first aid teams participating in the contest and close application of that teaching to carry out the problems given in the contest is the fact that out of the nine teams placed by the scorers, the Y-12 teams finished first, third and fourth.

With the K-25 Administration Girls taking top honors there, second and third places were tied for by Process B Shift and Manufacturing Offices, which divided second and third money. An extra problem was submitted all teams so that contestants would not know the exact score at the time and after the additional problem the score was still tied. These teams each scored 1,490 points.

In the Oak Ridge National Laboratory the Engineering Maintenance team took first place, the Fire Department D Shift second and Instrument Department third. The scores were 1,485, 1,478 and 1,473.

General Superintendent Center Awards Grand Prize

Prizes were awarded the winning plant teams by Y-12 Superintendent Dr. C. E. Larson, K-25 Superintendent W. B. Humes and C. N. Rucker, Director of the Oak Ridge National Laboratory. Clark E. Center, General Superintendent for Carbide in Oak Ridge, presented the grand prize trophy to the Y-12 team and the plaques to the captains of the winning teams.

An additional feature of the event was the presentation of an especial citation by the Bureau of Mines to Capt. H. E. Wicker and Lieut. B. M. Beeler, of the ORNL Fire Department, for first aid work in connection with an injury to a horseback rider in Big Ridge Park. The presentation was made to Director Rucker by S. H. Ash, of the Bureau and an honorary judge, after which it was given to Wicker and Beeler by Director Rucker, who highly praised the men.

C. H. Dodge, of the Bureau of Mines and chief judge of the contest, congratulated the Carbide leadership and the work of General Superintendent Center for the success of the event. He pointed out that 6,000 Carbide employees in Oak Ridge have taken first aid courses offered every employee and praised the training departments of each facility for instruction work given employees.

(Continued On Page 4)

Ex Y-12er, Other First Aiders Help Injured Cincinnati Girl

A Cincinnati girl, Fay Brogden, 17, can well be thankful for the first aid training that is available to all Carbide and Carbon Chemicals Corporation employees. The Ohio girl may owe her life or escape from possible permanent injuries to the administrations of a group of Carbide employees after Miss Brogden was badly hurt in a fall from a horse at Big Ridge Park recently.

The Carbide employees on hand at the time of the accident were Dixie McCaleb, a former Y-12er; Fire Department Capt. H. E. Wicker and Lieut. B. M. Beeler, and Patrol Department member C. H. Tipton, all of the Oak Ridge

National Laboratory. They were attending a picnic at the park.

News of the action of the Carbide employees was revealed in a timely story in The Oak Ridge National Laboratory News, coming on the eve of the second annual Carbide first aid contest between teams of the three Carbide facilities here.

Nurse Improvises Stitches
Lieutenant Beeler witnessed Miss Brogden's fall and rushed to her aid. He applied bleeding control for deep cuts on the victim's forehead and right elbow. Captain Wicker then assisted by dispersing a crowd of curious onlookers. Nurse McCaleb then applied temporary

(Continued On Page 4)

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Low Absentee Record Is Equalled In Y-12

Employees of Y12 equalled their all-time low record of absenteeism of 1.8 per cent, established last May, when the mark was tied for the week ending September 11. This is a reduction of .3 per cent from the previous week's record of 2.1 per cent.

The low absentee mark of 1.8 per cent was established for the week ending May 22 and equalled for four straight weeks thereafter.

During the week ending September 11, an even dozen departments reported "all present" for the period. All of these were in the Minor League of departments with from 15-49 employees scheduled.

Of the 12 departments with perfect attendance records, eight were repeaters from the previous week when 10 departments were in that classification. The repeaters were Dept. 2002, General Maintenance Office, Planning and Estimating; Dept. 2005, Maintenance Utilities; Dept. 2743, Steam Plant; Dept. 2090, Medical; Dept. 2200, Superintendents; Dept. 2143, Receiving and Shipping; Dept. 2739, Uranium Control and Computing; and Dept. 2096, Laundry.

Joining these departments in the top listings were Dept. 2093, Fire; Dept. 2133, Manufacturing Offices; Dept. 2060, Plant Engineering; and Dept. 2170, Cafeteria and Canteen. They arose from second, third, fourth and fifth positions held the previous week.

In second place in the Minor League was Dept. 2270, Technical Service Laboratory, with an absentee mark of 2.5 per cent. Third place was taken by Dept. 2109, Employee Relations, with an absentee record of 1.8 per cent.

The first two departments in the Major League standing during the week ending September 4 repeated for the following week. They were Dept. 2091, Guard; and Dept. 2077, Electrical Equipment Repair and Maintenance. (Through error it was reported in The Y-12 Bulletin last week that the Maintenance Heavy Equipment held first place). For the week ending September 11 the Guards had but .2 per cent of their personnel absent while the Electrical Equipment Repair and Maintenance Department was just .1 per cent behind. In third place was Dept. 2300, Chemical Research, with .4 per cent absenteeism.

The Y-12 absentee mark for the departments, follows:

MAJOR LEAGUE			
Dept.	More than 50 Employees Scheduled		Standing
	Absent	Percentage	
2091	0.2	1	1
2077	0.3	2	2
2300	0.4	3	6
2142	1.1	4	10
2360	1.3	5	5
2616	1.8	6	4
2282	2.0	7	12
2003	2.36	8	9
2283	2.42	9	8
2320	2.8	10	7
2014	3.2	11	3
2015	4.5	12	11

MINOR LEAGUE			
Dept.	15-49 Employees Scheduled		Standing
	Absent	Percentage	
2002	0.0	1	1
2005	0.0	1	1
2743	0.0	1	1
2090	0.0	1	1
2200	0.0	1	1
2143	0.0	1	1
2739	0.0	1	1
2096	0.0	1	1
2093	0.0	1	2
2133	0.0	1	3
2060	0.0	1	4
2107	0.0	1	5
2270	1.5	2	7
2109	1.8	3	1
2008	3.4	4	6
2001	3.8	5	1
2009	6.5	6	10
2619	6.8	7	8
2140	10.3	8	9

The plant average for the week ending September 11, 1949 was 1.8 per cent, .3 per cent lower than the preceding week.



Ho, hum—they say a woman's work is never done. Particularly true it is when the husbands are fishermen. It seems as how Joe Patton and Carl Frazier, both Isotope Research and Production, recently went fishing 26 miles out in the Atlantic Ocean off Myrtle



Beach, S. C., with considerable success (they modestly admit). Then after the trip this picture was made showing Mrs. Frazier, Mrs. Patton and Mrs. William Taylor, sister of Mrs. Patton, doing the chores of getting the catch ready for the frying pans.

Continuing with fishing news and views—here is J. D. McGuffin, of the Stores Department, and Mrs. McGuffin following a foray on the finny tribe in Norris Lake during a recent camping trip at Andersonville with V N. Strunk, of the same



department, and Mrs. Strunk. Mrs. McGuffin caught all of the fish shown, with the exception of that small crappie being closely guarded by Mr. McG at the end of the line.

Quaint and picturesque old New Orleans drew W. T. McNamara, of General Maintenance Office, Planning and Estimating, his wife, Millie, a former Y-12er, and their son for a visit over the Labor Day holidays . . . Emma Russell, of the same department, also was in New Orleans during the holiday . . . Jessie Guinn recently enjoyed a week's vacation . . . C. R. Kasperek and family are vacationing with home folks in St. Louis, Mo.

Christine Sparkman, Superintendent's Department, is back after a visit to relatives in Sparta, Tenn.

The Chemical Department misses the presence of J. W. Ebert and Lloyd Tolliver, both of whom still on the sick list.

Gordon Lindner now is commuting from Norris to work in Research Engineering, having just moved into his new home there.

Helen Burkhalter is back at work in the Central Reports and Information Office after vacationing with relatives in Alabama and

Georgia . . . Martha Parks vacationed in Memphis.

Cafeteria and Canteens Department reports Vena Mae Summitt vacationing in North Carolina.

Fire Department vacationers include John A. Stewart, who is going to McMinn County, and Cecil Butler, to an unannounced destination.

The home place at LaFollette looks good to J. H. Sharp, of Stores, during his vacation so he is just staying there . . . Eva Williams also is vacationing . . . The department extends a speedy recovery wish to the mother of Mary Nell Smith . . . New Orleans must have looked like Old Home Week for Y-12 vacationers as other Labor Day week-end visitors to that city included Mary Margaret Norton and Marie Greenway, of Superintendent's Department.

Fred J. Sherrod is enjoying his vacation from work in Receiving and Shipping riding his favorite hobby—ball games.

The Stores Department also reports C. H. Walker vacationing at his home in Hardin Valley, Tenn.

Kenneth Brown, of the Tool Department, is brushing up on the technique of baby sitting—for his own youngster—during vacation hours.

Stanley Fulkerson, Y-12's champion home farmer, and Mrs. Fulkerson got around during their vacation period. They spent a week in Clearwater, Fla., and then went up to Scott County in Virginia. Maybe Stanley will start growing citrus trees now.

C. F. Holloway, Plant Engineering, journeyed most of the way across Tennessee to Jackson to spend his vacation with home folks . . . R. S. Morris just stayed home in Oak Ridge but H. L. Martin and family did get as far as Chattanooga.

Evan Means, the demon fisherman, hunter and all around sportsman of Electrical Equipment Repair and Maintenance, also is among the vacationers, as is Joe Hackney, of Health Physics and Hygiene.

Electromagnetic Research Laboratory employees have been hearing a lot about his interesting vacation trip since M. L. Winton returned to the job. While traveling Minton's journeys took him to Detroit, Mich., and Toronto, Canada, among other localities. In Detroit he saw the Labor Day motor boat races in which Guy Lombardo's boat—boat, that is—pass out after two laps. The Michigan state fair and the Canadian National Exposition also were visited by Minton during the trip

NEW INDUSTRIES SEEN

Reporting in the Harvard Business Review, Sam H. Schurr, co-director of study for the Cowles Commission for Research in Economics on economic aspects of atomic power, says development of atomic power could result in creation of new industrial areas and opening of fresh fields of manufacturing activity.



Y-12 Photos By Vince Moore

LACK OF SPACE LAST WEEK PREVENTED PUBLICATION of all the interesting pictures of the Dept. 2320 picnic held recently at Big Ridge Park. So here are some more. At top left Mrs. George Leichsenring and Charles Viar administer to the refreshment needs of their small fry. Three families—the Dr. Bob Livingstons, John Murphys and Frank Gordons, from left to right, relax in the top right picture. In the center right picture the Archie Rikolas and Ed Manns don't pay the cameraman any mind at all as they dig into some of the fine food. As usual, watermelon is one of the principal items on a picnic menu and this was no exception as seen in the lower right picture.

Hospital LIST

Only two Y-12 employees were listed as patients at the Oak Ridge hospital last week. They were Frances M. Smith, Property Department; and Hoarce C. Gardner, of the Building and Grounds Department.

Community Chorus Invites Y-12ers To Join Organization

The Oak Ridge Community Chorus now is rehearsing for its first concert of the season, scheduled for October 29, and Director John H. Krueger has extended a cordial invitation to any Y12 employee who desires to sing in the group to report at the next practice session at 7:30 p.m., Monday, September 26, at the Jefferson Junior High School small auditorium.

In past seasons several Y-12 vocalists have taken part in the Community Chorus programs and at present about 10 Y-12ers are members of the organization. Director Krueger succeeded Riley Barrett as leader of the chorus. He is instructor of theory and composition at the University of Tennessee. Under his baton the chorus is rehearsing religious and artistic numbers and a collection of Fred Waring numbers for the first concert.

PHYSICIST IS HONORED

A plaque has been unveiled at the University of Denver in memory of the late Dr. Joyce C. Stearns, physicist of the university, who pioneered the cosmic ray laboratory at Mt. Evans. Dr. Darol Froman, in charge of atomic research for the Atomic Energy Commission at Los Alamos, responded for Mrs. Stearns at ceremonies held at Idaho Springs, Col.

Y-12 Housing Office Has Apartment Data

(Continued from Page 1)

of the room are three conventional windows.

Bathroom Is Roomy

The two bedrooms are 11 by 12 feet and 11 by 14 feet respectively, each having three windows. The bathroom is roomy and well appointed with tub and shower.

Heat and hot water are supplied all the apartment buildings from a central steam plant. Radiators are installed in every room and the hot water supply is constant.

Laundry rooms with stationary tubs and outlets for tenant-owned washing machines are provided in the basements of the apartments. Coin-operated automatic washing machines and driers also will be placed in each building. An individual storage locker for each tenant also is located in the basement.

The two bedroom apartments have 1,040 square feet of floor space, 80 more than a B-Type Cemento house. The one bedroom units have 573 square feet of floor space as compared to 504 square feet for E-1 Cemento Apartments.

Grounds surrounding the apartment buildings will be landscaped and seeded and the lawns and shrubbery will be maintained by grounds-keepers.

F. K. McGowan Is Scheduled To Address Seminar Meeting

F. K. McGowan, of the Oak Ridge National Laboratory Physics Division, will lead the discussion at the weekly meeting of the Oak Ridge Physics Seminar at 4 o'clock Friday afternoon, September 23. The meeting will be held in the East Lounge of the Ridge Recreation Hall.



5-9665

HERE ARE THE Y-12 PLANT SOFTBALL LEAGUE champs—all of them. At left are the Rippers, pennant winners for the regular season who also won the first half of the season race. Front row, from left, are T. R. Webber, Harold Babb, J. H. McCulley, L. C. Mar-



5-9652

tin and R. A. Alstun. In the back row are George McPherson, H. Shoemaker, Richard Dew, Johnny Gordon, C. H. Noe, J. A. McLain, Elmo Koons and R. B. Blankenship. It looks as if everybody tried to get into the act in the picture at the right. The Bums, winners of the

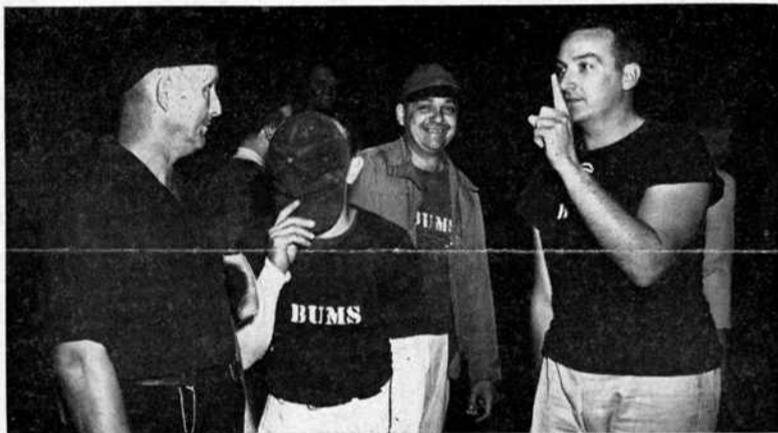
second half of the season title, are grouped at the left and the All Americans, champions of the tournament, are at the right. Everybody appears happy as Louis Twitchell, top center, manager of the All Stars, was awarded the good sportsmanship trophy voted his team by other teams in the league.

Y-12 Photos By Vince Moore

Umps Has Hottest Potato Daffy Deeds On Dusty Diamond Show Anything Can Happen Here

"Daffy Deeds on the Diamond, or The Absent Minded Umps" might well be the title of one of the craziest, fabulous, nuttiest and unbelievable plays ever perpetrated on an athletic field. Those wrong way runs and tackles from the bench in football fade into commonplace classification when it comes to this grand prize winner. **Wackiest Occurrence In All Y-12 History**

Of course, it had to happen in a Y-12 plant softball league game, and a tournament game at that, on which the title depended. It often



Y-12 Photos By Vince Moore

BUMS' FIRST BASEMAN GEORGE OLIPHANT WAGGLES a finger at Umpire O'Kain (Umps McFarland was nowhere to be found) in the wrangle that followed McFarland's tossing away of a ball in play during a plant league tournament game. Teammate Pete Francis is having a big laugh over the entire proceedings and Catcher Roy Hale apparently is gagging himself with his cap to squelch an outburst.

has been recorded on this page that anything can happen, and generally does, in Y-12 sports. However, until a better one comes along one and all should bow down in reverence to this particular nutsy-wutz, wacky and cockeyed occurrence as tops.

Here's what happened, as far as any sane historian can record.

It was the top half of the fifth inning in the closely contested battle between the Bums and All Americans Friday night, September



Y-12 Photos By Vince Moore

THE HAPPY (TO THE BUMS) ENDING OF THE DAFFY doings related herewith is shown above as George Oliphant, right, socked a grand slam homer scoring Luther Walton, R. R. Tippy and M. C. Bays ahead of him. All American Catcher Bill Dodson just can't believe his eyes and Umps O'Kain unnecessarily waves all hands safe.

9. The Bums were trailing by 3 to 2 but were threatening and, in fact, the bases were filled with Bums by virtue of a walk to M. C. Bays. Even the Man In The Moon was tense as a hush fell over the assemblage.

Ball In Play Eludes All American Pitcher

Catcher Bill Dodson, of the All Americans, was nervous. He tossed the ball in the general direction of Don Ross, the pitcher. The spheroid got by Ross and rolled along the infield—but still in play. Then it happened.

Umpire McFarland—a kindly and generous soul apparently was

Rippers Win Plant Loop Pennant, All Americans Cop Tourney; Battling Bums Force Victors To Last Ditch In Both Finals

Stung by their defeat at the hands of the Bums September 9 that forced the plant softball tournament into the limit of play, the All Americans came back last Monday night, September 12, to blast their tormentors off the Administration Field with a 9 to 3 victory to clinch tournament honors.

Bill Cottrell returned from vacation in time to hurl the All Americans to their tournament victory. He allowed 10 hits, but they were well scattered. In the meantime the AAs made full use of their 12 blows, including homers by Braden and Dodson, to take an early lead and then breeze to the triumph. **Calibre Of Play Demonstrated**

The All Americans' victory demonstrates the closeness and uncertainty of outcome of plant loop games throughout the season and what a "hot" streak will do. The team finished second in the first half of the season and fifth in the second half schedule.

In the tournament, however, they were balls of fire. They beat the Bums in their first encounter, 11 to 5, and then trounced the All Stars, 14 to 0. The Bums eased out their 8 to 7 win in the semi-finals before the AAs finally clinched the title. The Bums, after losing their first game to the AAs, stayed in the tournament by beating Bldg. 9212 by the score of 6 to 5, then trouncing the Rippers, 14 to 5 and the All Stars, 13 to 4.

Braden, Dodson Do Slugging

In the final game Braden got three for four and Dodson, two for two, including their home runs. Cottrell banded out two for three. Shotts socked two for three and Bays one for two for the losers.

Line score of the tournament final game follows:

Team	R	H	E
Bums	001	002	0 3 10 1
All Americans	115	110	x 9 12 2

Batteries: Bums, Walton and Hale; All Americans, Cottrell and Dodson.

just trying to be helpful and polite. He leaned over. He picked up the loose ball.

That ball suddenly became the hottest potato Umps McFarland had ever handled.

"Omigosh," spectators could almost hear him moan.

What followed brought the deepest stunned silence ever to fall over Administration Field and a pin could have been heard falling on the dusty base paths.

McFarland had flung the ball into deep right field with a deft back-hand motion!

The silence continued. Then—

"Git going, you bums," someone shouted. They did—and three runs sped across the plate.

What generally is known as pandemonium ranked with cricket chirps in comparison to the howls, shouts, jeers and various other types of noises emitted by human beings, ranging from amazement upward, that roared up from the fans and players alike. One of the fanciest rhubarbs ever seen in Oak Ridge developed—and why not? **Sense Of Humor Saves Unprecedented Situation**

Fortunately, a sense of humor over the unprecedented situation took an upper hand early in the controversy and laughter soon drove away any hostility that might have existed in any quarters.

Just to continue the still screwy sequence—when some manner of peace and quiet had been restored it was unanimously agreed to have all runners return to their bases and the ball declared dead after Bays' walk.

What next? Well, George Oliphant, next man up—just socked a home run that cleared the loaded sacks and clinched the victory for the Bums.

Wouldn't you just know it had to end that way?

SPORTS NEWS

Wolves Take Top Spot In B Bowling League

The Wolves took over leadership in the B League of plant bowlers last Thursday night in the second visit of the teams to the Oak Terrace alleys of the season. The Wolves are undefeated and have eight points to their credit. Close behind are the Rippers with seven wins and one loss.

W. D. Lavers posted the high series score of the night with 554 and L. H. Barker was high individual scorer with 205, both scratch scores. Both of these keglers roll for Head Pins and that team's high single scratch score of 871 was tops in that bracket for the night. However, the Head Pins have won but one point in play so far this season.

Maintenance took top honors in team handicap series and handicap single game with 2949 and 1028 respectively. The Wolves registered the high series scratch score with 2449.

League standing follows:

Team	W	L	Team	W	L
Wolves	8	0	Bums	4	4
Rippers	7	1	Maintenance	3	5
All Stars	6	2	Tigers	2	6
Comets	6	2	Cubs	1	7
Mules	5	3	Head Pins	1	7
Bumpers	5	3	One-91	0	8

More Sport News On Page Four

The rampaging Rippers, that won the first half of the season title in the Y-12 plant softball league race and then became plagued with a string of losses that continued throughout the league tournament, regained their early season form last week to smash out a two out of three game triumph over the Bums for the regular season championship. The playoff series started last Tuesday night, immediately after the All Americans had trounced the Bums for the tournament crown, with a single game and was concluded with a double header last Wednesday night.

Rippers Rally For Victory

The Bums, winners of the second half of the season honors in regular league play, took the first game of the series by the score of 6 to 4. However, in the first tilt of the twin bill the Rippers took a 7 to 5 victory and then swamped the Bums under an 18 to 4 score to sweep the series.

Players, league officials and fans alike can look back on the season with much satisfaction. Play and sportsmanship was kept at a high standard throughout the hot summer nights and great credit can be given to every team in the loop for their gameness and determination to put up a scrap in every contest. No team was able to hog honors and many games were decided in the late innings of play.

Bums Find Going Tough

For the Bums, it seemed a case of "often a bridesmaid but never a bride." They finished third in the first half of the season, then won the second half.

Gordon and Noe did all of the battery work for the Rippers in the title series. Walton, Oliphant and Francis took turns hurling for the Bums while Hale did all the receiving. In the first game the Bums bunched runs in the third and fourth innings to gain the triumph as a late Ripper rally fell short. Then in the second encounter the Bums got away to a five run lead in the first inning but Gordon tightened and hurled scoreless ball for the rest of the contest. Meanwhile, the Rippers kept pecking away with one and two runs at a time, aided by homers by Gordon and Webber, to gain the 7 to 5 decision. With everything all square the Rippers found their batting eyes and the weary Bums didn't have a chance with Gordon hurling a three hitter. Bum errors and timely hitting brought the title to the Rippers as they romped to the 18 to 4 decision.

Line scores of the three series games follow:

Team	R	H	E
Bums	002	400	0 6 7 2
Rippers	000	020	2 4 6 2

Batteries: Bums, Walton and Hale; Rippers, Gordon and Noe.

Team	R	H	E
Bums	000	004	0 4 3 5
Rippers	213	507	x 18 12 4

Batteries: Walton, Francis (4), Oliphant (6) and Hale; Rippers, Gordon and Noe.

Team	R	H	E
Bums	500	000	0 5 9 2
Rippers	121	201	x 7 7 0

Batteries: Bums, Oliphant, Walton (4) and Hale; Rippers, Gordon and Noe.

**CARBIDE AND CARBON
CHEMICALS CORPORATION**
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Permit No. 3

Y-12 Again Tops Carbide First Aid Contest; Fire Dept. Team No. 1 Wins Grand Prize

(Continued From Page 1)

In the contest the various teams were not informed as to the problems, prepared by the Bureau of Mines, until just before they were to be worked. Only 10 minutes were allowed each team to complete its work and total scores were based on the time required and also the perfection of the technique exhibited.

The contest provided a colorful scene for the approximately 1,500 spectators with the teams garbed in varied colored uniforms performing against the brilliant green background of the brightly lighted football field.

The Oak Ridge High School band provided musical entertainment during the event, inaugurating it with the Star Spangled Banner.

Ex-Y-12er, Other First Aiders Help Injured Cincinnati Girl

(Continued From Page 1)

stitches over the cuts by using band-aids. The three first aiders then investigated the extent of the girl's injuries, always an important step in first aid practice. Miss Brogden was conscious but in pain, but was able to tell that she was

suffering mostly in her hips and back.

Realizing that permanent damage can be caused by moving a patient in Miss Brogden's condition, the ORNL employees exercised great care in their next step. A park visitor fortunately had a car with a seat that converts into a bed and he immediately volunteered to permit its use to take the girl to a hospital, making it unnecessary to wait for an ambulance.

Lifted Into Automobile

The four first aiders then formed themselves in a line with Miss Brogden's body, lifting her gently in a horizontal position and placing her in the automobile. Placing folded blankets alongside the patient to prevent her from moving from the horizontal position while in the car they also had the girl's parents sit on each side to keep her from rolling.

On arrival at a Knoxville hospital physicians found Miss Brogden suffering from fractures of the pelvis, hip and a bone in the back. Nine stitches were required in her cuts. Hospital authorities also praised the work of the ORNL employees in their first aid treatment, declaring that the careful attention given the accident victim undoubtedly prevented the injuries from being even more serious, particularly citing the possibility of internal lacerations from broken bones.

Tag Football Loop May Be Organized

Employees in Y-12 interested in forming a plant touch football league are urged to communicate with the Recreation Office, North Portal, telephone 7-8252, as soon as possible. Some interest has been shown in such a move.

Women Outscore Foes On Alley But Lose Match

Although outscoring their opponents by 117 pins in the three-game series, the Y-12 women bowlers lost two out of three games to the Roane-Anderson keglerettes last Thursday night at the Oak Terrace alleys. The Y-12 lassies took the first game by 758 to 636, a margin of 122 pins, but dropped the second and third games 713 to 710 and 624 to 622. The three-game scores were 2090 for Y-12 and 1973 for the Roane-Andersonites.

Margaret O'Neal put together games of 166, 197, and 108 for 471 to lead the Y-12 scorers for the night. Her 197 game was tops for the league play of the week. Olyne Poindexter posted 142, 167, 153 for 462; Katherine Jenkins 154, 90, 138 for 382; Ruth Law 163, 113 and 100 for 376 and Katie Williams 122, 132, 112 for 366.

The Y-12 women will meet league-leading Mims Auto at 7:30 p.m. Thursday at the Oak Terrace.

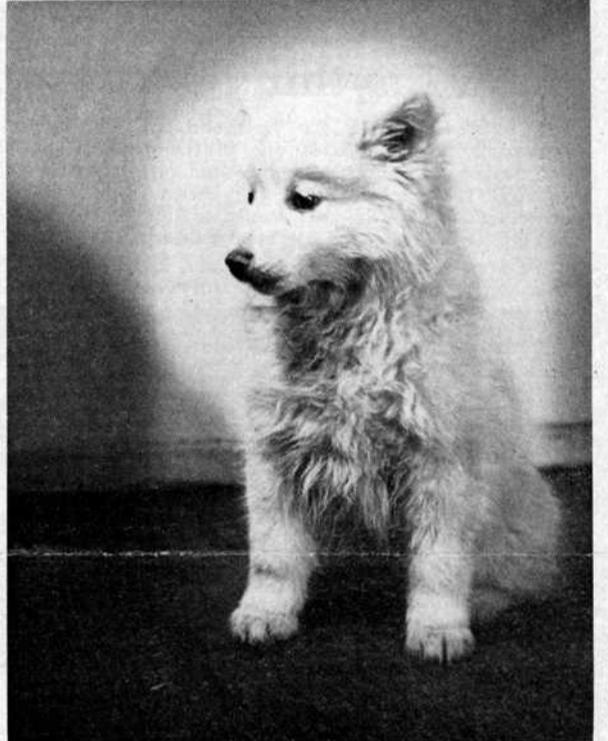
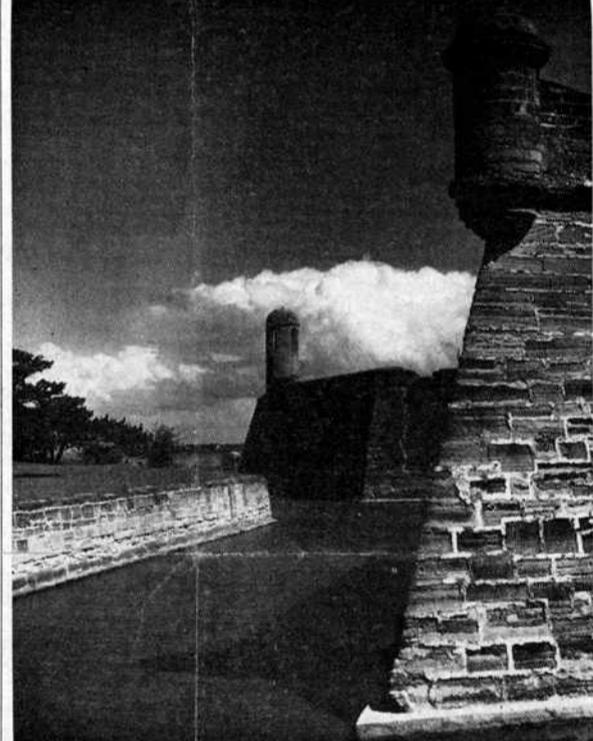
C And D Loop Keglers Hope To Begin Soon

Bowling in the C League and D League of plant keglers, held up because of lack of accommodations, is expected to begin during the week of September 26, it has been announced by the Recreation Office.

Providing renovation of the Central Alleys is completed by that time the D League will go into action at 8 p. m., on Tuesday, September 27, on the Central hardwood, and every Tuesday night at the same hour thereafter. Dr. J. R. McNally has been elected president and treasurer of the league and Frank Knox is secretary.

The C League hopes to begin play the following night. Wednesday September 28, with timber beginning to fall at 6 p.m. This league has not yet named officers for the season.

Courtesy is the quality that keeps a woman smiling when a departing guest stands in an open screen door letting the flies in.



WINNERS OF THE FOUR BLUE RIBBONS IN THE BLACK AND WHITE PRINT COMPETITION at the annual salon of the Carbide Camera Club are shown above. Class A, children, by Nat Stetson, is at top left. Top right is Class B, adults, by Don Ross. Lower left is Class C, scenes, by O. K. Lewis, of Oak Ridge National Laboratory, this picture taking grand prize in the competition. At lower right is Class D, animals, by S. A. Hluhan, also of Oak Ridge National Laboratory.

Women's Plant Bowling Loop To Open Competition Tonight

The Y-12 Women's Bowling League will go into action at 6 o'clock tonight, Wednesday, September 21, at the Jefferson alleys with eight teams forming the circuit. Of the eight teams in the loop, five are repeaters from last year. They are the Controllers, Hi Balls, Kemps, Pickups and Dodgers. The three other teams had not selected names up to press time of The Y-12 Bulletin Monday.

The league schedule provides for 15 weeks of alley activities in the first half of the season.

Katherine Jenkins is president of the league this season and Doris Moore is secretary-treasurer.

League Golfers Hope To Wind Up Season

All Y-12 golfers in the three plant leagues are hoping to complete second half of the season scheduled matches this week so that the winners in this round can be determined. After the second half winners are known, playoffs with first half winners will be arranged for the seasonal championship in each circuit.

In the Birdie League Tiller-Grimes and Harris-Matlock have completed their schedule tied at five wins and two losses. These teams will play this week for the second half title and the winners will meet Olson-Nessle for the season's crown.

Camera Club Salon Praised; ORNL Man Wins Grand Prize

(Continued From Page 1)

Judges of the events were Ed Wescott, of the Atomic Energy Commission photographic section; and John Hawley, of the Oak Ridge National Laboratory.

In the list of winners that follows, all were Y-12 employees except where noted.

Color Slide Contest

Class A, children—Don Ross first; Nat Stetson, second and third. Class B, young persons and adults—Ken Bernander, first; Herman Dickerson, second; Virginia Spivey, third.

Class C, scenes and still life—Herman Dickerson, first; Nat Stetson, second; S. S. Hluhan, ORNL, third.

Black And White Prints

Class A—Nat Stetson, first and third; Joe Preslar, second.

Class B—Don Ross, first, second and third.

Class C—O. K. Lewis, ORNL, first; Don Ross, second; Nat Stetson, third.

Class D—Frank Neill, first; Herman Dickerson, second; S. A. Hluhan, third.

HOSPITALS GET MATERIAL

The New York Sun reports an announcement by the Atomic Energy Commission of allocation of radioactive iodine and phosphorus for use in therapeutic and tracer studies of cancer and other diseases to the New York Medical School and Flower Hospital and the Fifth Avenue Hospitals.

Roster Of Y-12 Teams In Saturday's Contest

Here is a roster of all of the 11 Y-12 teams competing in the contest, with their position numbers, captains and members:

Grand Prize Winners

Team No. 6, Industrial Relations Division, F. L. Remine, captain; J. A. Harris, C. E. Key, G. I. Davis, G. H. Kesterson, F. C. Lawson and J. W. Jackson.

Second Place In Plant

Team No. 22, Industrial Relations Division, Dave Turner, captain; C. R. Wall, D. A. Hyde, B. D. Hicks, C. A. Cook, W. T. Galyon and R. H. Young.

Third Place In Plant

Team No. 18, Chemical Research Division, Roberta McCutcheon, captain; Mary Barnes, Virginia Bowers, Shirley Brown, Thelma

Groseclose, Jeanne Rogers and Virginia Spivey.

Team No. 2, Maintenance Division, C. J. Beckett, captain; Jimmy Wilson, John Gordon, Richard Dew, William Gore, Conrad Roberts and Warren Tyree.

Team No. 10, Chemical Division, Daisy Ward, captain; Debora Hubbs, Earline Banic, Eunice Jones, Thelma Cole, Anna Ruth Roberson and Genevieve Bryant.

Team No. 14, Industrial Relations Division, H. W. Krouse, captain; J. D. Hatmaker, M. F. Thacker, H. E. Argo, K. S. Fugate, C. C. Butler and C. E. Herrell.

Team No. 26, Plant-wide, Kay Orton, captain; Mabel Tyer, Desma Hutcheson, Christine Sparkman,

Maola Connor, Olyne Poindexter and Helen Brown.

Team No. 30, Chemical Division, Lucille Townsend, captain; Corene Snyder, Mildred Crass, Mattye May, Sue McKinnon, Dora Bagwell and Martha Ray.

Team No. 34, Industrial Relations Division, C. S. Huffman, captain; J. C. Hasting, F. A. Hyatt, C. C. Ruckart, J. A. Stewart, T. P. Pride and W. H. Evans.

Team No. 38, Manufacturing Offices, A. V. Bible, captain; Joe M. McMasters; Leon Brown, B. N. Strunk, Bill Plemons, Willie Fowler and A. K. Self.

Team No. 40, Chemical Research, L. J. Brady, captain; A. D. Ryan, Ward Foster, Fletcher Daley, Paul Petretzky, A. F. Roemer and John Drury.