

Union Carbide Adds Two Corporate Vice Presidents

William H. Feathers and William B. Humes have been elected vice presidents of Union Carbide Corporation, according to an announcement from Birny Mason Jr., president of Union Carbide. The appointments of Burton R. Buck as president of the Metals Division, Glenn L. Pitzer as president of the Plastics Division, and Richard S. Abrams as president of the Food Products Division, were also announced.



William B. Humes

Humes, a former Oak Ridger (he was once Plant Superintendent at the Oak Ridge Gaseous Diffusion Plant) was president of the Plastics Division at the time of his appointment as vice president. He came with Union Carbide in 1944, early in the days of the Manhattan Project. He worked in the Maintenance Division at ORGDP, before becoming assistant plant superintendent in 1947. In February 1948, Humes was named Plant Superintendent at ORGDP, and served in this capacity until June 1951 when he was made superintendent of production.

Headed Silicones

In January, 1956, he was named president of the newly-formed Silicones Division of Union Carbide. The Silicones Division was formed to assume responsibilities in the field of silicones previously handled by Linde Company, another Carbide division.

Before his appointment as president of the Plastics Division, Humes had served as a vice-president of Union Carbide Plastics.

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Badge Exchange Greets Employees September 30

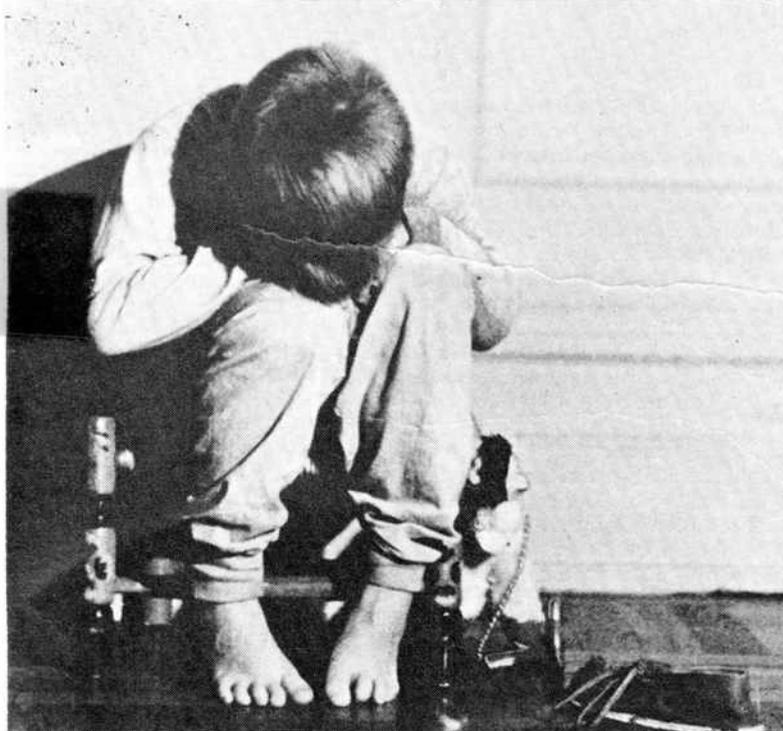
The Fall badge exchange will begin at 11 p.m. tonight, Wednesday, September 30. Yellow-bordered badges will be picked up at the self-service racks by each employee. He will replace the new badge with his old solid blue piece of identification.

The regular monitoring is done on a quarterly basis.

The new yellow badges will remain in the racks at each Portal through 11 p.m., Wednesday, October 14. No old blue badges will be honored after that date.

**Hold October 23
Open For Y-12's Fall
Halloween Dance**

'One Gift Works Many Wonders'



'No man is an island, entire of itself; every man is a piece of the continent, a part of the main; if a clod be washed away by the sea, Europe is the less, as well as if a promontory were, as well as if a manor of thy friends or of thine own were; any man's death diminishes me, because I am involved in mankind; and therefore never send to know for whom the bell tolls; it tolls for thee.'

—John Donne



FIRE INSPECTORS FOR THE FOUR ZONES in Y-12 include the above . . . front row, from left, J. C. Thompson Jr., P. C. Dabbs, J. E. Keeton, J. R. DeMonbrun and H. C. Hoy. In the second row are J. T. Blackmon, H. W. Krouse, J. C. Hasting, G. W. Peach, J. W. Minchey, and R. S. Rucker. In the back row are E. F. Greer, M. C. Bays, J. M. Schreyer, H. T. Greene Jr., and H. W. Babb.

Inspectors Back With Red Flags As Plant Gears For Fire Prevention Week

Next week, October 4-10, has been designated as Fire Prevention Week. Following the custom of President Woodrow Wilson in 1920 who proclaimed the first Fire Prevention Week, presidential proclamations have since picked the week in which the Great Chicago Fire broke out in 1871. At first the fire was believed to be controllable . . . but 30 hours later, 250 lives had been lost. A total of 17,430 buildings were in ruins and 100,000 persons were homeless. Property damages were estimated at \$175,000,000.

Even last week fire ravaged some of the nation's finest timber country in the beautiful Napa Valley, California.

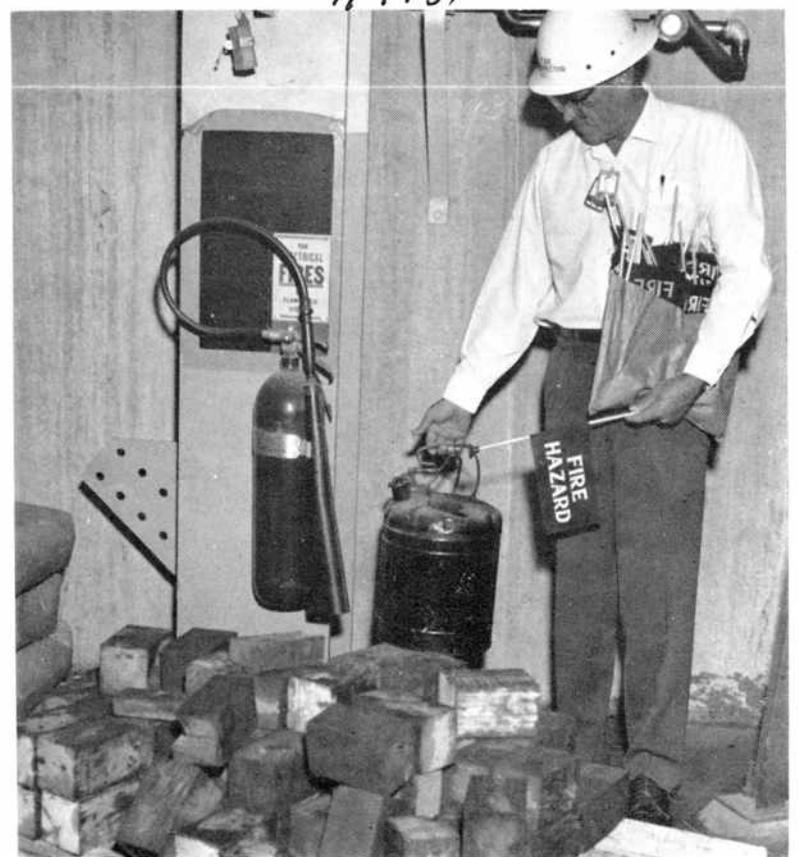
Closer home, fires in Y-12 have caused an estimated \$7,200 damages thus far in 1964 . . . compared with \$54,175 for the same period in 1963, and \$26,912 for the first nine months of 1962. One fire alone this year which was caused by a chemical reaction in Building 9202 accounted for \$4,900 in damages.

4 Zones In Y-12

For efforts this week and next on fire prevention, the plant has been divided into four zones. The first inspections will be held this week by divisional representatives. The red flags used so effectively last year will again be placed on potential fire hazards. Subsequent inspections will concentrate on the red-flagged areas.

Divisional inspectors are:

- H. W. Babb
- M. C. Bays
- E. L. Bentley
- J. T. Blackmon
- P. C. Dabbs
- J. R. DeMonbrun
- H. T. Greene Jr.
- E. F. Greer
- J. C. Hasting
- H. C. Hoy
- J. E. Keeton
- J. W. Minchey
- G. W. Peach
- R. S. Rucker
- J. H. Shoemaker
- J. M. Schreyer
- J. C. Thompson Jr.



JOHN MINCHEY 'red-flags' a hazardous area in preparation for Fire Prevention Week, coming next week . . . October 4-10. The area will be re-inspected later to see that the fire hazard has been corrected.

During this week fire prevention folders will be placed in each employee's car in the parking lots. Emphasis on fires in the home will be made in these brochures.

There is a special slide-film program available for departmental showings this week and next on fire doors . . . particularly in Y-12. Departments may arrange for the program by calling A Wing Dispatching, extension 7-8384, or for off-shifts, extension 7749.

Here are a few of the more
Continued on Page 4

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated
**12 Days Or
358,000 Man-Hours**
(Unofficial Estimate)
Without A Disabling
Injury
Through September 27
Phone 7755
For Daily Report
On Accident-Free Hours

The Bulletin

Published Weekly For The
Y-12 Employees Of
UNION CARBIDE
CORPORATION



JAMES A. YOUNG Editor



OFFICE
Post Office Box Y
Oak Ridge, Tenn. 37831
Bldg. 9704-2 Room 137
Telephone 7100

AICHe Meet Is Tonight At ORINS

The Knoxville-Oak Ridge Section of the American Institute of Chemical Engineers will meet tonight, September 30. The meeting, set for 7:30 p.m., will be held in Room 18, Oak Ridge Institute of Nuclear Studies Training Building (directly behind the Atomic Energy Commission offices).

Speaker will be Reuben Harris, who will talk on "The University of Tennessee's Industrial Research Advisory Service."

From 1951 until 1956 Harris was associated with Oak Ridge National Laboratory and the Oak Ridge Gaseous Diffusion Plant as a project engineer. He has also held positions in engineering and administration for Boeing Company and the Atomic Energy Commission in Washington.

Another engineering problem will be submitted to those attending. R. J. McNamee has been named winner of the first AICHe membership pin.

AICHe members are urged to keep October 21 open when Dr. Don Dahlstrom, Eimco, and president of the AICHe will be the annual guest at the Student Dinner Meeting set at the Senators Club (formerly C'est Bon). Details will be forthcoming.



Early October aspirants to Union Carbide Corporation veteran-status include seven celebrating 20-year milestones . . . one 15 . . . and five on the 10-year list. Congratulations.

20 YEARS

Mary K. Householder, Production Assay, September 30.

James W. Fox, Utilities Administration, October 1.

Burnell P. Hagood, Research Services, October 2.

Ella E. Allen, Janitors Department, October 2.

James J. Calloway, Area Five Maintenance, October 3.

James A. Morgan, Utilities Administration, October 4.

Julius D. Tolliver, Utilities Administration, October 5.

15 YEARS

Johnson Robinson, Cafeteria, October 5.

10 YEARS

Hillman D. Dobbs, Machine Maintenance, October 6.

Claude Rittenberry, Utilities Administration, October 6.

Benny S. Houser, Physical Testing, October 6.

Raymond G. Hurst, Utilities Administration, October 6.

Charles Pitts Jr., Utilities Administration, October 6.



A folk-singing group on the radio disc shows has a song called "The Silly Old Summertime." We challenge that adjective. If summertime is silly . . . then list us as one of the idiots that populate the face of the globe.

Now that summer's gone, it seems dearer than ever.

Vacations and news are slight this week, first in

FABRICATION

Tool Grinding had **P. R. Blackwell** going to Fredericksburg, Virginia, recently to visit relatives.

D. E. Gilliam, **T. M. Wicker** and another "unnamed" had a good time at the races at Darlington, South Carolina. Other recent vacationers include **V. Foust**, **E. A. Cruvey**, **F. J. Womack**, and **B. J. Hill**.

Special get well wishes to **B. E. Ward** who has been hospitalized with pneumonia.



David Lloyd Gilliam

Jim and Lorena Gilliam recently helped their son David celebrate his second birthday. (Jim is a supervisor in 9212) . . . and says that any mischief you can define in the picture, you can double for real life. Looks like a fine boy to us!

College is a young man's interlude of freedom between subjection to his mother and submission to his wife.

ASSEMBLY OPERATIONS



Robert Glenn Mustin

This little fellow Robert Glenn Mustin is the son of Mr. and Mrs. **R. J. Mustin**. His arrival at the Oak Ridge Hospital on September 9 brought joy to the Mustin household. Little Bob tipped in at seven pounds, four and one-half ounces.

They keep trying to tell us that women are smarter than men. But did you ever see a man wear-

ing a shirt that buttoned down the back?

During an election year, the other circuses just as well stay in their winter quarters.

MAINTENANCE



Christine and Matthew

How about these two fine youngsters? They are the son and daughter of Mr. and Mrs. Doyal Brown, 365 Robertsville. Their proud grand-pop, **A. M. Kirksey** is in Y-12's Research Services. Chris is 18 months old and little Matt is only seven weeks.

TECHNICAL

Radiation Safety tells that **Edna Pickens** spent a recent long week-end in Raleigh, North Carolina . . . **H. O. Runge** and the misses toured Virginia with a stopover in historic old Williamsburg.

Folks bade farewell to **J. E. Cheek** last week. Cheek transferred to another Union Carbide Division . . . down Lawrenceburg, Tennessee-way.

You'uns come.

Technical Design Courses Offered

Y-12ers interested in enrolling in either the continuing series of Technical Design courses (mathematics, mechanical drawing, and machine shop) or Value Engineering/Analysis should meet at the Oak Ridge High School next Monday, October 5, at 7 p.m. These courses are offered under the Trade and Industrial Evening Program, and will be taught at the High School if sufficient interest is shown. Since most of the cost of these courses is covered by State funds, the cost to students is nominal. For additional information, contact Frank Fuis, extension 7-8923, or E. C. Armstrong, Oak Ridge telephone 483-7625.

Physics Seminar Lead By F. K. McGowan

Friday's Oak Ridge National Laboratory Physics Division seminar is announced with the subject "Coulomb Excitation of Vibrational States," to be led by the Physics Division's **F. K. McGowan**.

It will be held Friday, October 2, at 3:15 p.m., in the East Auditorium of ORNL's 4500 building.

Ball, Dobbs, Potter, And Walker Are Retiring Today

Four Y-12ers join the retired ranks today, September 30. Retiring are **Obie B. Ball**, Buildings, Grounds and Maintenance Shops; **Hillman D. Dobbs**, Machine Maintenance; **William W. Potter**, Electrical Department; and **Claude H. Walker**, Stores Department. All are regular retirees except **Dobbs** who takes an early retirement.

Native to Tennessee, **Obie B. Ball**, will retire to his 2416 Linden Avenue, Knoxville, home. Born in Dandridge (Jefferson County), Ball spent his early life in Knoxville with the White Plumbing Company, working there from 1920-1925. From then until 1938 he was self-employed in the plumbing business in Jefferson County. He returned to Knoxville in 1942 and worked with the Tennessee Mill and Mine Supply Company and Locke Plumbing and Heating Company until 1950. He came to Y-12 on January 29, 1951.

Married to the former **Flora D. Mount**, the retiree has one son **Jimmy D. Ball**, also in Knoxville . . . and one small grandson.

No Immediate Plans

Ball has made no definite retirement plans . . . says he just plans to take it easy until next Spring . . . then may stir up some activity.

William W. Potter, Electrical Department, also retires today. A native of London, England, he came to Y-12 May 20, 1953 after a varied career in the East. He had been with the Philadelphia Navy Yard, Trico Products, Buffalo, Brown Instrument Co., American Optical Company, Southbridge, Massachusetts, and the Waltham Watch Company before moving to the Oak Ridge area.

He attended the Battersea Polytechnical School, London . . . and came to this country as a young man. He was naturalized in 1922.

Married to the former **Viola Ferrick**, he lives at 104 Moylan Lane, Oak Ridge . . . and plans to remain in this area.

Retirement plans for Mr. Potter include a great deal of fishing.

Another native Tennessean, **Claude H. Walker**, Stores Department, retires today.

Moved Westward

As a youngster, Walker left his Hardin Valley farm home and went to the Far West . . . working in LaCrosse and Colfax, Washington. He returned to this area, and came to Y-12 December, 1943.

He leaves Y-12 with more than 20 years company service.

Married to the former **Seffie Hardin**, Walker lives on his 115 acre farm in Hardin Valley (Route 3, Concord.)

He plans to keep his cattle farm going and hopes to learn to fish . . . says he never had time for it. "Of course, growing enough hay for those white-faced cattle will keep me busy during most of the summer months," he stated.

Early Retirement

Taking early retirement today is **Hillman D. Dobbs**, Machine Maintenance. Dobbs was born in Chattanooga . . . and has been in the plant since October 6, 1954. (He had previously worked here in 1945-56 and again in 1952-53.)

Also in his employment history time was spent at Combustion Engineering, Chattanooga, the Navy Yard at Mare Island, Vallejo, California . . . and the St. Fork Coal Company, Dean.

He lives on his 'baby-farm' at Bearden which is near Graysville, Tennessee. He commutes only on week-ends.

Mining On Farm

He also owns another farm



Obie B. Ball

6-12259



Hillman D. Dobbs

6-12260



Claude H. Walker

near Dayton which contains 322 acres. On this farm a good deal of mining goes on . . . but Dobbs says he has this leased, and doesn't plan to spend too much time mining.

The Dobbs (she is the former **Barbara Harvey**) have a married daughter, **Mrs. Mary Gibbs**, in California; and a daughter at home, **Glenda**, who is 13. They have two grand-sons . . . one in school, and one in Korea in service.

He hopes to get to California in the immediate future to visit his daughter.

Fellow workers extend their best wishes to all four retirees. May your days be long, fruitful and happy ones!

HOT SEAT

No matter where your seat is at the ballgame, it seems always to end up between the hot dog salesman and his star customer.

Hula Dancer: Wild Waist Show.

6-12230



LACY D. KEELE PRODUCTION ANALYSIS, shows off two giant big-boy hybrid tomato plants he grew at his 114 Euclid Avenue, Oak Ridge, home. He said the vines began bearing around the first week of July . . . and he's been picking ever since . . . with a ladder, too.

Pitt, Asmanes And Wills Lead Skeets

Welfare And Wiest Inch Toward Top

Don Pitt continued his hold on the Skeet League top-berth last Sunday . . . but Fred Welfare and Red Wiest moved up within one shot of first place. Charlie Asmanes leads Class AA firers with a 65 . . . and H. D. Wills, ORNL, holds a 59 tops in Class A shooting.

Three rounds have been fired in the Fall League, with a perfect score of 75 at this spot in the race.

The next shoot is set for Sunday, October 4, at the Sportsmen's Association range.

CLASS AAA	
D. T. Pitt, Y-12	71
F. G. Welfare, Y-12	70
M. C. Wiest, Y-12	70
J. A. Swartout, ORNL	69
W. E. Brundage, ORNL	67
W. H. Davy, ORGDP	56
F. S. Patton, Y-12	44*
K. W. Bahler, ORGDP	44*
CLASS AA	
Charlie Asmanes, Y-12	65
R. H. McNabb, Y-12	56
J. M. Case, Y-12	46*
Newt Hamby, Y-12	40*
Bill Sahr, Y-12	36*
C. G. Brewster, Y-12	21*
Bob Powers, Y-12	18*
CLASS A	
H. D. Wills, ORNL	59
R. A. Allstun, Y-12	58
Hugo Bertini, ORNL	34
M. E. Pruitt, ORNL	32*
J. P. Cowen, Y-12	19*
Bill Ebert, Y-12	17*
Tom Coleman, Y-12	13*
Bernard Monroe, Y-12	12*
H. Hamack, Y-12	12*

*Incomplete Scores.



TWO CLASSY CLASSIC TEAMS are the Playboys and Splinters, above. The Playboys at top, from left, include Neal Dow, Ted Higgins, Ken Valentine, Dave Smith and Norm Beeler. The Splinters in the lower photo include Elmer Johnson, John Reece, R. G. Marlar, M. C. Bays and Harry Keene.

Sunflowers Grab C League's Top

George Reece Picks Up Difficult Split

The Sunflowers moved into a one-point lead in the C League for Y-12 bowlers last week by reducing the Hilifers for the full count. The only other sweep was recorded by the Hookers over the Strikers.

Three point victories went to the Big Five over the Lucky Strikes and the Badgers over the Rounders. Splitting two each were the Shud-A-Beens-Parbusters, and the Five Roses-Rodders.

Tom Ebert, Parbusters, came close to sweeping individual honors, as he rolled singles of 211 scratch, 241 handicap . . . and series of 658 handicap. C. R. Lively, Rounders, took scratch series highs with 576.

The Hilifers' George Reece picked up a 4-7, 9-10 split.

The Badgers took team honors in singles, scoring 986 scratch, and 1039 handicap. Series highs went to the Rounders in singles of 2545 and to the Hookers with handicap totals of 2985.

League standings follow:

Team	W	L
Sunflowers	7	1
Shud-A-Beens	6	2
Big Five	5	3
Badgers	5	3
Hookers	5	3
Rounders	4	4
Five Roses	4	4
Parbusters	4	4
Rodders	4	4
Hilifers	4	4
Strikers	2	6
Lucky Strikes	1	7

Tennis Action Is Slow As Akers Leads

Y-12 Tennis League activities were slow during the week with only two matches reported. Sam Campbell was the winner in both contests, taking Bob Bass by scores of 6-2 and 7-5 and then dumping John Jones 9-7 and 6-1. These two victories widen Campbell's undisputed second place lead and put the pressure on league leader Bikk Akers who holds a 3-0 record.

League standings follow:

Player	W	L
Bill Akers	3	0
Sam Campbell	8	1
Ralph Levey	5	1
John Pridgeon	3	1
Ed DelGrande	3	2
Bob Bass	3	3
D. W. Hackett	3	3
Campbell King	3	3
Dick Huber	2	3
Roy Huddleston	2	6
Don Legacy	1	6
John Jones	1	3
Al Fischer	0	5

Recreation



Sunday, October 4
SKEET LEAGUE, 1 p.m., Oak Ridge Sportsmen's Association.
Monday, October 5
BOWLING: C League, 5:45 p.m.; Bush League, 8 p.m. (Ark Lanes)
TABLE TENNIS, 7:30 p.m. (Wildcat Den)
Tuesday, October 6
PHYSICAL FITNESS, 7:30 p.m., O R. High School Gym
Wednesday, October 7
BOWLING: E League, 10 a.m.; Mixed League, 8 p.m. (Ark Lanes)
Y-12 PISTOL LEAGUE, 7:30 p.m., Anderson County Gun Club
Thursday, October 8
BOWLING: Classic League, 5:45 p.m. (Ark Lanes)
Y-12 RIFLE LEAGUE, 7 p.m. (Anderson County Gun Club)

SOMETHING OF VALUE

Nobody's opinions are worthless. Even a stopped clock is correct at least twice a day.

Alley Cats Are Mixed Bowl Leaders

Take Three Points From Alley Oops

Y-12's Mixed Bowling League entered the second week of the season with the Alley Cats fattening their lead by clobbering the Alley Oops for three points. The Chumps took over second place by mauling the Bingos for three points; the Turtles also took three points from the Blue Angels and dented their "halo" to fourth place. Otherwise it was even as the Twisters and Goofers took two each.

Individual honors found Eleanor Rekemeyer, Twisters, with a 166 for high scratch game while Janet Schenk, also of the Twisters had a 208 handicap. Series-wise it was Ernestine Teeter, Chumps, with 419 scratch, and Janet Schenk with 618 handicap. W. C. Smith, Goofers, swept the boards for the men with singles of 220 and 250 and series 569 and 659. Team-wise it was the Alley Cats with 629 scratch single, Twisters 797 handicap, and the Goofers took the series with 1753 scratch and 2298 handicap.

Team	W	L
Alley Cats	7	1
Chumps	6	2
Goofers	5	3
Blue Angels	4	4
Turtles	4	4
Alley Oops	2	6
Bingos	2	6
Twisters	2	6

E League Alley Action To Alleybees

E League activities during the week saw the Alleybees roll out four points over the Hot Shots, the Ten Pins took three from the Foursquares, while the Pintwisters and Cannon Balls rolled evenly taking two each.

For the second consecutive week Van Effler, Pintwisters, almost walked away with the boards for individual honors. He rolled individual games of 212 scratch, 251 handicap, and 516 series scratch to top his scores of 200, 249, and 511 of last week. Only J. S. Johnson, Alleybees, kept Effler from sweeping individual honors completely by rolling a 635 handicap series.

Teamwise it was the Alleybees all the way with a 644 single scratch, 815 single handicap, 1847 scratch series, and 2370 handicap series.

League standings follow:

Team	W	L
Alleybees	12	4
Pintwisters	9	7
Ten Pins	9	7
Cannon Balls	7 1/2	8 1/2
Foursquares	5 1/2	10 1/2
Hot Shots	5	11

DeWalt Paces Y-12 Indoor Rifleers

The Carbide Indoor Rifle League continued at a blistering pace as the second match of the Fall Season got underway last Thursday night at the Clinton range.

The Y-12 shooters were paced by Dave DeWalt with a sizzling 290. Runner-up scores were posted by Bobbie Powers and Gerald Holcombe with a pair of 287's. They were followed by Art Hensley and Bert Searles, tied at 280.

The welcome mat was rolled out for several new Y-12 rifle-men. Ben Parteka and Larry Moncier, both of General Machine

Splinters, 8-Balls Share Classic Lead

4th Week Of Action For Y-12 Bowlers

Breaking the three-way tie of last week, Y-12's Classic League is now only a two-way tie as the Splinters took four from the Wolves, and the Eightballs took the Playboys by the same margin. Other four point victories consisted of the Has Beens swinging the Swingsters, the Rippers swiping the Markers, and the Screwballs whomped the Cubs. Other results showed three point wins by the Wasps over the Smelters, the Tigers clawing the Rebels, and the All Stars knocking the Bumpers.

J. L. Markland, Bumpers, took single scratch honors with a 226 and tied with Joe Smyrl, Playboys, for handicap singles with 240. Markland also took scratch series honors with a 562. Individual handicap series of 673 found Halstead Meadows, Screwballs, in the winner's seat.

The Has Beens took team single honors with 907 scratch and 1065 handicap. Series-wise it was the Rippers with a 2507 scratch and 2996 handicap.

League standings follow:

Team	W	L
Splinters	13	3
Eightballs	13	3
Smelters	10	6
Has Beens	10	6
Rippers	10	6
Wasps	9	7
Tigers	9	7
Screwballs	9	7
Markers	8	8
Playboys	7	9
Bumpers	7	9
Swingsters	6	10
Wolves	6	10
All Stars	6	10
Rebels	3	13
Cubs	2	14

Shop, and Mike Jamison, Laboratory Development, have already shown promise of giving the old timers a 'run for their money.' Any other interested Y-12ers are invited to come out and enjoy the sport. Equipment is available free at the range and ammunition is also on hand at nominal cost.

YOU HELP MORE THE UNITED WAY

ONE GIFT THE UNITED WAY works many wonders

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RETURN POSTAGE GUARANTEED

Safety Opens New Contest On Slogans, Ideas, Comments

A new contest, more competitive than many in the past, is now in progress. It is sponsored by the Safety Department . . . and entries can be a slogan, idea, comment, statement, or cartoon related to any phase of accident prevention.

There will be two categories for this contest . . . a winner for the plant-wide competition . . . and divisional competition. Employees will compete against each other in their own division. Winners in each division will then be pitted against entries from other divisions in the plant.

Send To Safety

All entries should be submitted to the Safety Department, Building 9704-2. Submit entries in the current race by 4:30 p.m. October 31.

Prizes for the first race are announced as an automatic electric blanket and the divisional award will be a set of Revere Ware pans.

All Y-12 personnel, and members of their families are eligible to submit entries.

Although rules lay out that entries must be on eight and one-half inches by 11 paper (with the named, department and badge number thereon) judging will hinge around originality and adaptability to plantwide industrial safety.

All entries become the property of the Safety Department and cannot be returned.

So get busy now and submit that idea. It may be a winner . . . and take another look at those fine awards set up for the new race!

6-12251



JEAN COOK, SAFETY, SHOWS the new prizes offered in the current contest now in progress in the plant. The electric blanket will be offered as a plant-wide prize, and the Revere Ware saucepans will go to divisional winners.



Will join car pool from 500 13th Street, Knoxville, to Biology Portal, straight day. Susie Henderson, plant phone 7-8529, home phone Knoxville 522-3842.

Ride wanted, or will join car pool, from California Avenue, to North or Central Portal, straight days. Louise Stoddard, plant phone 7-8241, home phone Oak Ridge 483-7042.

Ride wanted from vicinity of Salem Road, Oak Ridge, to North Portal, straight days. Max Whitley, plant phone 7696, home phone 483-3450.

Car pool member wanted from Highland View vicinity to Bear Creek or West Portal, days. W. C. Geldmeier, plant phone 7-8018, home phone 483-9632.

Fire Prevention

Continued from Page 1
serious hazards inspectors will be looking for:

1. **Blocked fire doors**, blocked fire-extinguishing equipment, blocked aisles, corridors and exits.
2. **Improper care of oily waste**, rags, rubbish, etc. Are fireproof-covered containers provided and used for disposal of these combustibles?
3. **Improper storage**, dispensing and use of oils, paints and other flammables.
4. **Improper storage of compressed gas cylinders.**
5. **Faulty electrical wiring** and extension cords, faulty switches and fuse boxes, ungrounded electrical appliances, motors, etc.
6. **Is housekeeping poor** or below par in your work area because of carelessness or neglect on your part?

In the home, or at work, the best way to put out a fire is to keep it from starting. Good house-



CIRCUIT-BREAKING AND THE PROPER USE of switches and lock-outs are demonstrated in Maintenance Division's September safety meetings. Personnel in the Electrical Department and other maintenance departments are available to assist in controlling the hazards associated with the use of electrical power.

Electrical Department's Safety Program Concentrates On Hold-Offs, Lock-Outs

How does a maintenance man make sure the power stays off while he is working on a line or a piece of electrical equipment? "Hold-Offs and Lock-Outs" was the subject of another of the Electrical Department's interesting safety meetings.

During the month of September the program dealt primarily with hold-off tags, and lock-out procedure . . . or, making sure that the electricity is not turned on again while the repairman is still working on the equipment.

The display board, which was originated in Electrical, showed the flow of current through various wires, poles, and to its ultimate destination. Problems are presented by the commentator which are then solved with the help of a computer.

Summarizing the excellent program, the commentator reviews the major points:

1. **Know and understand** the electrical tag-out and lock-out procedure.
2. Be able to recognize all the different tags and where they can be used.
3. **Know and understand** the circuits and operations with which you are concerned or obtain the information from your supervisor.
4. Never violate a hold-off tag.

Thus, the Electrical Department has entered into 1964's safety program another program of interest and timely concern to its employees. Taking part in this project were George Oliphant, A. K. Johnson and R. J. Spurling.

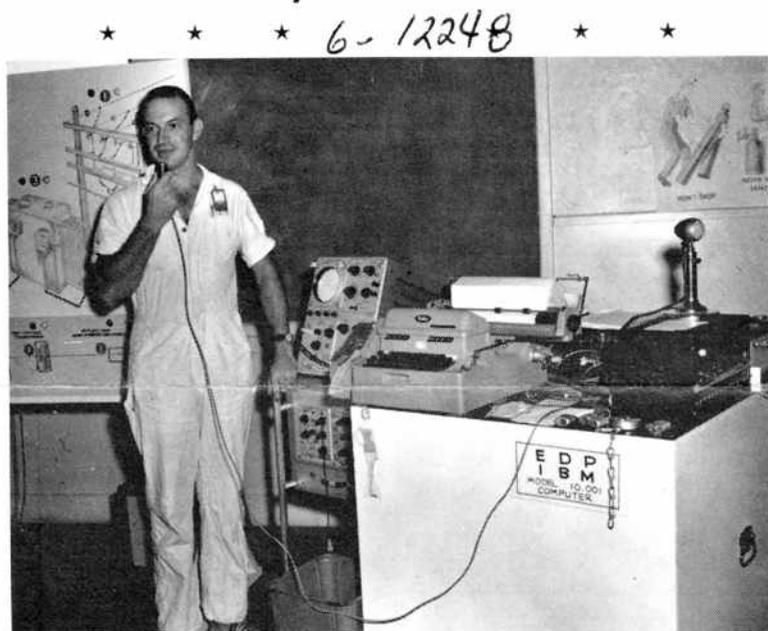
Disaster Alarm System Undergoes Test Sunday

There will be a regularly scheduled test of the Y-12 Disaster Alarm System at 9 a.m., Sunday, October 4.

To be activated will be sirens located in buildings 9201-3, 9996, 9404-4 and 9213, and will cover the "Evacuation" and "Take-Cover" signals with three minutes for each signal.

An announcement will be made over the plant public address system prior to the test. Employees at work Sunday will remain at their work stations, as this is a test only.

keeping will often remove most fire hazards.



R. J. SPURLING, ELECTRICAL, demonstrates the correct way to break a circuit . . . and the use of hold-off tags. Thus, electrical equipment that is being repaired is not activated by mistake by someone else.

Vice Presidents

Continued from Page 1
Humes is a 1940 graduate of Harvard, and a native of Altoona, Pennsylvania.

William H. Feathers, who has been president of the Metals Division since 1960, joined Union Carbide in 1937. He is an alumnus of Virginia Polytechnic Institute, with the degree of BS, received in 1937. He did graduate work under a Sloan fellowship at Massachusetts Institute of Technology in 1951.

Food Products

The new president of the Food Products Division, Richard S. Abrams, joined Union Carbide in 1941. He has been general manager of the corporation's Building Materials Department since 1962. He is a graduate of the University of Minnesota, receiving his BS there in 1939 and MS in chemical engineering in 1941.

Burton R. Buck, new president of the Metals Division, has served as executive vice president of that division since 1962. He joined Union Carbide in 1934 after receiving his BS in metallurgy from Carnegie Institute of Technology.

Glenn L. Pitzer, who will be president of the Plastics Division, has been president of the Food Products Division. An alumnus of

Avco's Kantrowitz Heads TD Seminar Today

A joint Thermonuclear-Reactor Division seminar will be held today, Wednesday, September 30, at 3 p.m. Dr. Arthur R. Kantrowitz, director-research, Avco-Everett Research Laboratories, Everett, Massachusetts, will speak on "Magneto-Hydrodynamic Energy Conversion."

The seminar is set in the Thermonuclear Division Conference Room, Building 9201-2.

ASTME Meeting Set Tomorrow At Elks'

The Knoxville-Oak Ridge Chapter of the American Society of Tool and Manufacturing Engineers will meet tomorrow night, Thursday, October 1, at the Elks Lodge, Oak Ridge.

Clyde A. Sluhan, Master Chemical Corporation, Toledo, Ohio, will speak at the dinner meeting on "Industrial Cost Control." C. M. "Hap" West, Radiation Safety, will deliver a short 'coffee speech.'

Gettysburg College, where he received his BS in 1932 and MS in 1933, Pitzer joined Union Carbide in 1933.