



BUILDINGS AND GROUNDS Y-12ERS GATHER TO BID FAREWELL TO Assistant General Foreman Cassie L. Evans, who is retiring from the Y-12 Plant February 28. P. Y. Young, center, presents the honored guest with a combination drill power saw set with all the attachments. The gathering, held Monday, February 13, gave all the folks in the department an opportunity to wish the retiring Evans well. From left are P. L. Patrick, R. L. Martin, G. Boggs, E. Dykes, L. C. Hawk, L. A. Walton, J. D. Franklin, T. A. Gardner, H. H. Miller, L. M. Laney, C. T. Hawn, M. D. Varnadore, R. Roberts, Elsie Davis, J. L. Brown, C. C. Neimeier and A. F. Ogden.



ADMIRING HIS RETIREMENT GIFT is C. L. Evans, center, as T. A. Gardner and P. Y. Miller look on from left. To Evans' right are L. A. Walton and J. D. Franklin.

Two More Y-12ers Retiring February 28 When C. L. Evans And C. J. Maddux Depart

Virginia-Born Evans Employed In May Of 1954, Previously Had Varied Career In Mining Field

Next Tuesday, February 28, will see the retirement of two well-known Y-12ers. Cassie L. Evans, assistant general foreman in Buildings and Grounds; and Clarence J. Maddux, carpenter, in Area Five Maintenance; become the second and third retirees in 1961. They will be the 76th and 77th employees to retire since Union Carbide began operations in Y-12 in 1947.

Maddux Story Next Week

The Maddux retirement will be reported in next week's issue of The Bulletin.

Cassie L. Evans, who came to work in Y-12 in May, 1954, has a varied career in the mining field. He was born in Concord, Va., February 19, 1896, and his soft Virginia accent betrays his place of birth almost immediately. He attended schools in Forest, Va., and Virginia Polytechnical Institute in Blacksburg for two years. Evans holds a degree in applied mining from the University of West Virginia, Morgantown, W. Va.

Veteran Of World War I

After serving two years in the United States Army during World War I, Evans returned to his native Virginia to farm until 1923. He then moved to Indianola, Pa., where he was employed with the Inland Colliery Co. until 1928. From 1928 until 1942 he was with the Consolidation Coal Co. as a superintendent in the mining operations in Clarksburg, Shinston and Honogah, W. Va. During the early World War II days Evans served as an electrical inspector with the United States Navy in

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Absentee Reporting Phone Number Is Changed Under New Dial System

Effective last Sunday with the change in telephone numbers in Oak Ridge, the number for Y-12ers wishing to report absences because of illness has been changed. In the future such permissible collect calls should follow this procedure—

Dial Long Distance
Call For Oak Ridge
Dial 483-8611, Ext. 7172

That will put the caller in touch with the Y-12 Plant Shift Superintendents Office, where absentee reports are made.

It is suggested that Y-12ers living away from Oak Ridge clip out the part of this story containing the new number and attach it to the home telephone or carry it handy in a wallet.

JAP OFFICIAL TO TOUR

The Associated Press reports that Japanese former Foreign Minister Aichiro Fujiyama plans a world tour in March, including visits to Russia and the United States.

Y-12's 1960 Safety Record Aids AEC Establish Improved Figures

Frequency Mark Drops To 1.02 During 1960, Far Below National Figures For Accidents

The Y-12 Plant's superlative safety record in 1960—the best in the history of the organization—was instrumental in the improvement of the Atomic Energy Commission mark for last year over the previous year. This was revealed in a news release by the AEC pointing out that the fine accident-prevention standards of all Carbide installations brought the accident frequency rate (number of disabling injuries per 1,000,000 man-hours worked) for all operations in Oak Ridge under the AEC from 2.46 in 1959 to 1.02 in 1960.

Construction Accidents Drop

The AEC pointed out that construction accidents particularly showed a sweeping decline, moving from a frequency rate of 15.71 to 5.51, even as construction work continued at a high level. These rates may be compared to the national 1959 figures of the National Safety Council (1960 records have not been announced) that show the "all industry" frequency rate at 6.47, the chemical industry at 3.32 and construction at 18.78.

That record-breaking achievement of the Y-12 Plant in posting a frequency mark of 0.41, lowest in history of the plant, resulted from the fact that only five disabling injuries were reported in the plant all last year. During the year, Union Carbide Nuclear Company employees in the Y-12 Plant Area concluded their record-breaking string of 10,307,137 hours of plant operations with no lost time accidents. This record started on December 11, 1959, and ended October 16, 1960. It set a new mark for all Union Carbide Corporation units and placed the Y-12 Plant among the leaders in all AEC installations.

Other UCNC Records Cited

The other UCNC installations in Oak Ridge also posted good safety records, according to the AEC release. The Oak Ridge Gaseous Diffusion Plant's longest accident-free period was 2,586,917 man-hours from February 16 through June 15. The best record established by the Oak Ridge National Laboratory was 1,054,000 man-hours covering 61 days without a lost-time accident.

AEC operations in Oak Ridge involve some 16,000 employees of Carbide and the Commission. The work ranges from herding cattle on the University of Tennessee research farm through heavy construction to complex produc-

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11 Y-12 Apprentices Receive Certificates

Superintendent Case Congratulates Men

Eleven Y-12 machinist apprentices received their highly desired certificates making them journeyman machinists in ceremonies in Bldg. 9201-1, Friday, February 10. They are Guy F. Manning, Benjamin P. Parteka, Charles L. Myers, John J. Brock, Alan D. Hoose, Robert E. Stubblefield, Jr., Malcolm P. Crews, Jr., Bobby Powers, Gerald W. Holcombe, William C. Fraley and Donald Branson, all of the General Machine Shop.

Signed By Secretary Of Labor

The certificate, signed by the Secretary of Labor of the United States, indicates that the subject "has completed his apprenticeship in the trade of machinist under sponsorship of Union Carbide Nuclear Company, division of Union Carbide Corporation, of Oak Ridge, Tenn., in accordance with the fundamentals recommended by the Federal Committee on Apprenticeship." The certificates were signed for UCNC by Y-12 Plant Superintendent J. P. Murray and J. M. Case, Superintendent of the Mechanical Operations Division.

Under the apprentice training program of the Training Department, these certificates were awarded for three years of apprentice training in the machinist field. O. K. Sergeant, General Machine Shop, is general instructor in the training program.

Selected From Employees

Apprentices were selected from among employees in the Y-12 Plant. Applicants for this training must be between the ages of 18 and 25, except that the maximum age for a veteran shall be 25 years plus his length of military service.

During training, the apprentices

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IT'S JOURNEYMAN MACHINISTS NOW FOR THIS GROUP. Seen receiving his certificate from Supt. J. M. Case, Mechanical Operations Division, is J. J. Brock. Seated in the first row from left are C. L. Myers, B. P. Parteka and G. F. Manning. In the second row are, from left, Bob Powers, M. P. Crews, R. E. Stubblefield, and A. D. Hoose and in the back row are Donald Branson, W. C. Fraley and G. W. Holcombe. The awarding of the certificates Friday, February 10, climaxed three years of apprentice training for the 11 employees.

TSJC Helping Observe 'Engineers' Week

Societies To Present Displays In Windows

"National Engineers' Week" is being observed by the Technical Societies' Joint Council in Oak Ridge with a variety of activities. In recognition of the week six display windows have been placed in Oak Ridge stores by technical societies this week. This particular week is always chosen because of George Washington's birthday. The first president of the United States was a civil engineer in his youth. Oak Ridge Mayor A. K. Bissell proclaimed this week Engineers' Week officially in the City Council meeting Thursday, February 16.

The American Society of Mechanical Engineers has a display at Loveman's; the Instrument Society of America at the Bank of Oak Ridge; the American Institute of Electrical Engineers at Western Auto; the American Society for Metals at Balloffs; the American Society of Tool and Manufacturing Engineers at Penny's; and the National Association of Corrosion Engineers has a window at Samuel's Men Shop.

Pupils To Hear Talks

In addition, speakers in the fields of Mechanical, Civil and Chemical Engineering are being provided for the Oak Ridge High School Career Conferences that are being held during National Engineers' Week.

The TSJC is emphasizing the vital part that engineering plays

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SAFETY SCOREBOARD

The Y-12 Plant Has Operated
31 Days Or 999,000 Man-Hours
(Unofficial Estimate)
Without A Disabling Injury
Through February 19
Phone 7755
For Daily Report On Accident-Free Hours



"GRADUATING" FROM Y-12 in festivities Thursday night, February 9, at the Holiday Inn, Oak Ridge, Plant Superintendent John P. Murray receives various "degrees" for his more than seven years of "schooling" in the Y-12 Plant. At far left John M. Googin, of the Development Division, presents the candidate to the "board of regents" voting on the "degree." In the center, William K. Whitson, Super-

intendent of the Development Division, gives scholar Murray a shotgun as a farewell gift, as Roger F. Hibbs, Superintendent of the Technical Division, looks on from the left. In the right photograph, Superintendent Murray inspects a scroll awarded him by the presiding Googin. Superintendent Murray becomes Production Manager over the Oak Ridge Gaseous Diffusion Plants at Oak Ridge and

Paducah, as well as the Y-12 Plant next Wednesday, March 1. He is replacing Logan B. Emler, who is being transferred to the Union Carbide Corporation's New York office as a vice president. Emler is a former Y-12 Plant Superintendent, preceding Superintendent Murray as head of this Carbide plant. Robert G. Jordan, now Superintendent at Paducah, will take charge in Y-12 March 1.

The Bulletin

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Ride wanted or will join car pool from 107 Albany Road, Oak Ridge to Central Portal, H Shift. S. H. Guy, plant phone 7-8738, home phone Oak Ridge 483-7279.

Ride wanted or will join car pool from Rambling Acres, West Haven section, to any portal, straight day. G. A. Schierbaum, plant phone 7008, home phone Knoxville 524-2640.

Riders wanted from Jackson Square, Kentucky Ave. section, Oak Ridge to East Portal, straight day. Jake Lusk, plant phone 7577, home phone 483-6679.

Ride wanted from 404 Robertsville Road, Oak Ridge, to Central Portal, straight day. Helen Cunningham, plant phone 7213, home phone Oak Ridge 483-5756.

Ride wanted from Buffet Mill Road, Knox County, to Central



Did he did, or did he didn't? Perplexed Y-12ers, puzzled by the weather of last week, are pondering of whahoppen to Mister Ground Hawg back on February 2—whether he ended up predicting six more weeks of wintry blasts or an early Spring.

Jim Young, the nature-lovin' aide of the Colyum Conductor, pranced into the CC's sanctum last Thursday ayem, bearing a sprig of—believe it or not—blooming forsythia. The brave little golden blossom was real perky, but Jim warned one and all—

"Keep your fingers crossed, folks, Ol' Man March is just around the corner."

Oh well, the CC now will march on with the seasonal crop of corn—

SHIFT SUPERINTENDENTS AND UTILITIES

To see how the Tennessee state assembly conducts the lawmaking business, Mildred Kidwell, of the PSS Office, attended legislative sessions in Nashville last week while visiting her brother, representative of Anderson and Morgan Counties.

Utilities welcomes Oscar Blackwell and P. L. Beeler back to work after spells of ailing . . . Get well wishes are extended the mother of E. W. Mahan, ill in a hospital.

Portal, H Shift. L. D. Roberts, plant phone 7573.

FINANCE AND MATERIALS

"Hey Mom, how do I get to Peoria?" inquires youthful and husky Michael Reesor of his Mom,



Mike Reesor

who is none other than Bonnie Reesor, of the Cashier and Travel Department who for years has been telling traveling Y-12ers where to go and how to get there. Young Mike is two and one-

half months old and weighs 14 pounds.

Now recuperating at home after a stay in Oak Ridge Hospital for treatment of a broken leg, James Terry, Tool Department, phoned The Bulletin last week to report he is hobbling around on crutches, making progress toward complete recovery and hopes to be back soon.

Vacationing in Knoxville this week is E. A. Hauther, Reproduction, "just taking it easy."

"Back home" again in the Cashier and Travel Office is T. A. Williams, transferred from Accounting and Budget. He formerly was with the C&T Group several years ago.

Meanwhile, Accounting and Budget last week extended a warm welcome to Marvin Flatt, transferred to that department from the Oak Ridge Gaseous Diffusion Plant.

INDUSTRIAL RELATIONS

One of the division's favorite gals, Hazel Lane, who is Supt. George W. Flack's Girl Friday, is back and one and all of her throng of friends are real happy. She has been out for more than a month recovering from surgery. She looked real happy, hale and hearty last Thursday holding court for many callers.

Employment rolled out its crimson carpet of welcome last week for newcomer Ellen Speaks.

The Boys in Blue and Gray of the Fire and Guard Department were mighty happy last week to welcome Guard D. H. Patterson back from a siege of miseries that required hospitalization . . . The department received a postcard from Texas from Mrs. Litton reporting that Guard L. A. Litton's surgery was successful and that he expects to be home soon.

MAINTENANCE

The newest Proud Pop in Research Services is Fred Leon, the big fisherman of the department. Little Chris Allen Leon arrived February 6, weighing nine pounds, four ounces . . . Also a

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Miss Lois Peters

Y-12 Daughter Wins Citizens Award At PHS

Miss Lois Peters, 18, daughter of S. A. Peters, of the Y-12 Assembly and Forming Department, and Mrs. Peters, has won the Good Citizenship Award at Powell High School in Knox County. The award is presented annually by the Bonny Kate Chapter of the Daughters of the American Revolution.

Miss Peters has received many honors at PHS. She has served as president of both the sophomore and junior classes at the school and last spring she represented her school at the Volunteer Girls' State, sponsored by the Women's Auxiliary of the American Legion.

She is now president of the Student Council, president of the Beta Club, secretary of the Music Club and managing editor of the school paper. She has been selected as the girl "most likely to succeed" by the Senior Superlatives.

She is an accomplished musician and a member of the PHS Chorus. She is church pianist and secretary of the Methodist Youth Fellowship at the Dante Methodist Church.

She aspires to attend the University of Tennessee and major in music.

LIFE BEGINS AT?

The Public Personnel Association reports that only 19 of the 50 states have a fixed year for retirement of employees. The PPA notes that 18 states have no compulsory retirement age. In 13 other states employees have an opportunity to retire during a span of five, or in some states, 10 years. Most of these allow extensions beyond the top age.

Ex-Y-12er Wants To Know What Employees Aided Him After January 20 Wreck

One good turn deserves another — and a former Y-12 co-op employee in the Technical Division wants to express appreciation for a Good Samaritan deed by some Y-12ers, who are unknown to him. The former Y-12er is David C. Kruse, who was with the Chemical Engineering Development Department while in the plant. On January 20 he suffered a broken leg in an automobile accident on Oak Ridge Highway near Schaad Road. Some Y-12ers stopped to help him and Kruse would like to get in touch with them. He can be reached at 204 West Tennessee Ave., in Oak Ridge, Oak Ridge phone 483-4089.

HPS Chapter Gets Charter February 6

Y-12er G. R. Patterson Is President Of Group

The East Tennessee Chapter of the Health Physics Society received its charter in the international society in its meeting held February 6, at the Holiday Inn, Oak Ridge. The International Health Physics Society, founded



G. R. Patterson

in 1957, is concerned with the health and safety aspects of the nuclear energy programs throughout the world. G. R. Patterson, Jr., of Y-12's Radiation Safety Department, was named president of the local society last summer. Another Y-12er, C. M. West, Radiation Safety, served on the executive council. The group has 87 members from Y-12, Oak Ridge National Laboratory, Oak Ridge Gaseous Diffusion Plant, the University of Tennessee, and the Atomic Energy Commission.

Dr. Elda E. Anderson, ORNL, presented the local chapter its charter in the international group. She is an immediate past president of the international society.

Naval Research Lab Man On Seminar Program Friday

R. J. Ginther, of the Naval Research Laboratory, Washington, D.C., will speak at a seminar of the physics division of the Oak Ridge National Laboratory on Friday of this week, February 24. The seminar session will be held in the central auditorium of Bldg. 4500, ORNL, beginning at 3:15 o'clock. The discussion subject will be "Glass Scintillators" and all Y-12ers interested in the topic are invited to attend the meeting.



A PROUD AND HAPPY EDITOR was George W. Dobbs, of the Y-12 Bulletin, who has just received that handsome wrist watch from Alice Nestler, center, former president of the Appalachian Industrial Editors' Association, at a recent AIEA meeting in Kingsport. The watch was presented Editor Dobbs in recognition of his 14 years of service with the AIEA, of which he is a former president. Mrs. Dobbs, right, received an orchid corsage from the association.

LEN HART WINS Y-12 PIN TITLE FOR EIGHTH TIME

Reactors Crush Hoopniks 84 To 45 To Take Championship Of Carbide Basketball League; Tourney Play Is Opened



CHAMPIONS OF THE REGULAR SEASON OF PLAY in the Carbide Basketball League for the current season are the Y-12 Reactors, pictured above. In the front row from left are Bill Lanter, Jim Bryson, Capt. Don "Bug Eye" Bell, R. G. Williams and J. E. Cheek. In the rear are Ted Lankford, Lew Fitzgerald, Bill Maddux and Spud Chandler.

Well-Balanced Attack Brings Title To Y-12ers

The Y-12 Reactors coasted to an 84 to 45 win over their fellow-Y-12ers, the Hoopniks, on February 13 to sew up the championship of the Carbide Basketball League. The loop race was closed out last week with the Oak Ridge Gaseous Diffusion Plant Hot Shots trimming a pair of Y-12 quintets to nail down second place over the ORGDP All Stars, which beat the Y-12 Rebels by 68 to 50 to land in third place. The Hot Shots humbled Atoms by 56 to 40 and the Rebels by 60 to 34. In the other game last week the Atoms atomized the ORGDP Lab L five by 71 to 30.

Top Teams Are Seeded

With the highly successful regular schedule out of the way, the league opened its double elimination tournament this week. The top four teams in the final standings were seeded for byes in the event. In other first round games it was to be the Hawks-Atoms, D Shift-Lab L, Players-Hoopniks and Rebels-Buzzards.

The season was judged to be one of the best ever held by the circuit. Some high scoring marks were posted, as well as fine defensive battles. A high grade of sportsmanship prevailed throughout.

The Reactors of Y-12 presented a well-balanced attack all season and their only loss was to the Atoms. In league play last season, the ORGDP Lab Demons won the regular season title and the Reactors bounced back to beat that team in the tournament finals. The Demons slipped slightly this season, but still are dangerous.

Reactors Set Scoring Record

In trimming the Hoopniks to clinch the crown, the Reactors set a season's record for scoring with their 84 points. The four high scorers were Bill Lanter 19, Ted Lankford 15, Joe Bryson 13 and Hugh Beeson 12. For the Hoopniks Steve Frost had 13 and Frank Wormsley and Wendell Perry 10 each.

High scorer for last week was Jim Motley, of the All Stars, who counted 36 points against the Rebels.

Team	W	L
Reactors	10	1
Hot Shots	9	2
All Stars	8	3
Lab Demons	7	3
Atoms	7	4
Hoopniks	6	5
Hawks	6	5
Players	5	6
D Shift	4	6
Lab L	2	8
Buzzards	0	10

Wife Of Y-12er City Pin Champ

Gladys Pitt, wife of Don Pitt, of the Y-12 General Machine Shop, is the current Oak Ridge City Bowling Champion. She won the crown in the recent Women's City Bowling Tournament by taking first place in both all-events with top scratch and handicap scores.

Mrs. Pitt posted a 1571 scratch and 1796 handicap score in the all-events. However, in the handicap bracket, she was tied by Doris Householder. In a three-game series rolloff Mrs. Pitt took top honors with a 557 handicap to 410 for her opponent.

Meanwhile, Jean Schill, a Y-12er in Product Processing, took first place, handicap, in women's singles with a score of 622. Miss Schill teamed with Mrs. Pitt to finish third in women's doubles with 1158.

Going Is Tough For Top Teams In Classic Loop

The going was rough for the three top teams in the Classic League of Y-12 bowlers last week. The Cubs clawed the Smelters out of a second place tie to the third slot with a three-point triumph. The Bumpers held on their slim loop lead after splitting even with the Swingsters at two points each. The ever dangerous Rippers eased past the Has Beens into fourth place by blanking the Markers for four while the Has Beens could wangle the Wolves for only three. The Rebels also put a whitewash win on the record over the Playboys and three-point wins were recorded by the Sportsmen over the All Stars, Wasps over the Screwballs and Eight Balls over the Tigers.

Wayne Groppe led the Rippers' attack with a sizzling 638 scratch series, boosted to 674 with handicap. Dan Stroud, of the Wolves, banged out a 240 scratch and 265 handicap game. In team scoring the Rippers topped the series scorers with 2675 scratch and 2963 handicap. The Wolves had the high single game scores of 921 and 1023.

League standing follows:

Team	W	L
Bumpers	23	9
Swingsters	21	11
Smelters	20	12
Rippers	19½	12½
Has Beens	19	13
Sportsmen	18	14
Wasps	18	14
Wolves	16	16
Tigers	16	16
Cubs	16	16
All Stars	15	17
Rebels	13	19
Playboys	11½	20½
Eight Balls	11	21
Screwballs	10	22
Markers	9	23

Upheavals Mark Alley Activities In Bush League

Blasting their opposition for four-point whitewash wins, the Pin Busters and Lucky Five teams in the Bush League of Y-12 bowlers climbed to a tie for first place in the loop on February 13. Victims were the Hi Balls and Rollmasters, respectively. The Beavers, first half of the season champions who had taken over the loop perch the previous week, found their stay a brief one as they were burned by the Balls O' Fire for three points to drop to second place. In other loop tilts the Rodders rocked the Nine Pins and the Rollniks nicked the Alley Gators, each by three.

Harold Zang, Balls O' Fire, had the top scratch scores of the night with a 219 game and 587 series. Bob Williamson, Lucky Five, was high in handicap tallies with a 242 game and 629 series. The Pin Busters marked the best scratch series of 2477. The Lucky Five outpointed the field with an 834 scratch game and 2915 handicap series. The Rodders got into the act with a 1025 handicap game.

League standing follows:

Team	W	L
Pin Busters	11	1
Lucky Five	11	1
Beavers	9	3
Rodders	8	4
Rollniks	7	5
Rollmasters	4	8
Nine Pins	4	8
Balls O' Fire	4	8
Hi Balls	1	11
Alley Gators	1	11

AIIE Chapter To Hear Talk By Gen. H. D. Vogel Thursday

Gen. Herbert D. Vogel, chairman of the board of directors of the Tennessee Valley Authority, will address the East Tennessee

H. Beckner Cops Feminine Crown In 1961 Tourney

Has Beens Nose Out Sportsmen To Win Men's Team Event

For the eighth straight time, Len Hart is the Y-12 men's bowling champion, retaining his honors over the past week end in the 1961 Plant Bowling Tournament. Although his scratch for all events score of 1687 was not up to some of his past performances, he managed to outdistance Walt Sherrod, runner-up for the crown, who could knock over only 1648 pins.

The women's champion for the tournament was Helen Beckner with 1455. In second place was Verna Beckman at 1280.

Overton, Brown Winners

The men's handicap all events winner was Tom Overton with 1893. In second place was H. M. Monday at 1873. On the distaf side top scorer was Shirley Brown 1794, followed by Virginia Newby with 1678.

The closest competition in the tournament was in the men's team events. The Has Beens, of the Classic League, nosed out the Sportsmen, of the same circuit, by 2546 to 2543 for first place scratch. The handicap battle also was close with the Beta Fours, C League, topping the Rollniks, Bush League, 2926 to 2913.

Sherrod, Scates Win Doubles

The men's doubles title went to Walt Sherrod and Ray Scates with 1161. In second place was Al and Wayne Groppe, the father and son team, at 1117. Handicap winners were H. M. Monday and A. R. Burrell 1292, with Tom Overton and L. R. Edwards next at 1222.

Hart nosed out J. D. Davis in men's singles by 610 to 596. In handicap scoring it was Dave Smith 690 and Hubert Dyer 657.

Herb Oliver had the best scratch single game with 238 and Dave Smith the top handicap game of 272.

Beckner, Scott Mixed Victors

In mixed doubles the title went to Helen Beckner and Elbert Scott at 1945. In second place was Irene Carmack and Nelson Tibbats with 983. On the handicap side Regina Camp and D. W. Davis had 1194 to 1157 for Jo Ann James and Bob Jago.

Shirley Brown and Peggy Hardin took the doubles crown with 874, followed by Helen Beckner and Jo Ann James at 855. Wanda Livesay and Verna Peckman were top handicap scorers with 1119 and Georgia Rader and Lettie Ault were close behind with 1115.

Helen Beckner took the singles competition with 458, trailed by Nancy Garrison with 443. Lettie Ault was high handicap scorer with 593 and Virginia Newby second at 585. Irene Carmack's 193 single scratch game was tops as was Georgia Rader's 237 handicap.

Chapter of the American Institute of Industrial Engineers on Thursday night of this week, February 23. The meeting will be at the Town House Restaurant, Knoxville, with dinner served at 7 o'clock and General Vogel's talk starting at 8 o'clock. His topic will be "Industry's Contribution to the National Defense. The timely topic is expected to bring out a large attendance of AIIE members.

A rumor is as hard to unspread as butter.

Toppers, Scrappers Maintain Blazing Pace In Y-12 Mixed Bowling League Race

The Toppers and Scrappers maintained their blazing race in the Mixed League of Y-12 men and women bowlers last week as both teams blanked their opponents for four points. Victims were the Goofers and Nip and Tucks, respectively, and after the pins had stopped toppling, the Toppers held on to their two and one-half point lead on top of the ladder. In other loop matches the Phantoms treed the Alley Cats for three points and the Pin Plasters and Cool Cats battled to a two-point-each tie.

Although Ruby O'Kain, of the Toppers, fell off nearly 100 pins from her blazing 590 scratch series of the previous week, the top feminine score of the season, she still took top honors in the triple 499. Georgia Rader, Pin Plasters, took most individual highs with a 181 scratch game, boosted to 235 with handicap, and a 599 handicap series. On the men's side of the ledger, Joe Dunlap posted a 550 scratch series for tops. Charley Gillihan had the best single game scores of 211 and 236. Bob Harte, Scrappers, had a 618 handicap series.

League standing follows:

Team	W	L
Toppers	26½	5½
Scrappers	24	8
Pin Plasters	19	13
Phantoms	15½	16½
Goofers	12	20
Nip and Tucks	12	20
Alley Cats	9½	22½
Cool Cats	9½	22½

Y-12ers To Enter Checker Tourney

Following announcement last week in The Bulletin of the Tennessee State Checker Tournament to be held in Oak Ridge on Friday March 3 and Friday, March 10, several Y-12ers have announced their intention of entering the competition. Approximately 100 checker artists from all parts of the state are expected to enter the event, according to Y-12er J. A. Moon, of the Sunflower Shop, who is active in arranging details for the tournament.

The first round of play at the Alexander Hotel, Oak Ridge, will begin March 3 and continue through Sunday, March 5. Survivors in the single elimination tournament will return to Oak Ridge March 10 for finals.

Any Y-12er wishing further information on the tournament may obtain it from Moon, phone Oak Ridge 483-3133.

C Shift, Big Five Both Stumble But Hold League Lead

C Shift and the Big Five, both previously tied for first place in the C League of Y-12 bowlers, each stumbled under the onslaughts of enemy pinmen in alley activities on February 13. The Ramblers romped on the Big Five for a four-point whitewash victory and the SPs took the C Shift maple maulers for three points. The outcomes left C Shift on top by one slim point over the Big Five, which ended up in a tie with the SPs for second. In other matches, all decided by three points, the Hookers humbled the IBMs, Beta Four bumped the Chillers, the Alley Cats clawed the Hilifers and the Sunflowers socked the Par Busters.

Harold Ratjen, rolling for the Hookers, topped the series scorers with a 589 scratch and 670 handicap. Bill Stephens, Sunflowers, had a 243 scratch and 263 handicap game for best of the night. In team scoring the SPs had most of the honors with a 948 scratch game, boosted to 1073 with handicap and a 2625 scratch series. The Hookers got into the act with a 3012 handicap series.

League standing follows:

Team	W	L
C Shift	23	13
Big Five	22	14
SPs	22	14
Hookers	21	15
Beta Four	21	15
Alley Cats	20	16
Ramblers	19	17
Hilifers	18	18
Chillers	18	18
IBMs	17	19
Sunflowers	8	28
Par Busters	7	29

How much better the world would be if we let opportunity do all the knocking.



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beaming parent by remote control is **B. C. Harrington**, all aglow over the arrival February 15 of a new grandson, born to his daughter, Mrs. Betty Jane Bolen, in Florida. The big event occurred on the birthday of the Y-12er, so he is looking forward to some joint celebrations with the young man when he grows up. . . . Get well wishes go to **H. R. Parks**, hospitalized; and also to **E. L. Pickard**, **G. R. Cox** and **W. N. Profitt**, all recuperating at their homes after surgery.

Get well wishes are speeded to **Amos Parks** from all of the Process Maintenance. He underwent surgery in Oak Ridge Hospital last week and is reported coming along fine.

MECHANICAL OPERATIONS

Best of flying wishes go along with **Jackie Hicks**, who has left Assembly and Forming to become a stewardess with Eastern Air Lines. She is now attending stewardess school at Miami. . . . **Doris Sartelle** has taken her place in the Assembly Area. . . . Welcomed back after his recent hospitalization is **T. D. Ronkiewicz**.

Production Control was congratulating its latest Proud Pop last week. He is **Avis Collins**, who welcomed the arrival on February 9 of a new daughter, Jennifer Lynn, who weighed in at six pounds, four ounces. . . . **Kathy Mills** week ended recently in Pineville, Ky. . . . **Cleon Hartman** and **Bob Harris** represented the Oak Ridge Jaycees at a state convention of the order recently in Gatlinburg. . . . Get well wishes are extended **Ray Curtis**, who is ailing at home. . . . The department gave a going-away party for **Nancy White**, who was transferred recently to the Rolling and Forming Department.

The aforesaid **Nancy White** was warmly welcomed in by Rolling and Forming last week. . . . Folks in Rolling and Forming and the Tool Grinding Department joined hands in staging a swellegant party last Friday night at the Deane Hill Country Club—or whatever was left of it after a visit by the constabulary earlier in the week.

Two weeks in the Florida sun are being enjoyed by **Dave Alford**, Machine Maintenance, and his family, based at Pompano Beach.

The TW Shop still is extending its get well wishes to ailing **M. J. Sharp** and also to **Milt Jennings**, recovering from automobile wreck injuries. . . . **R. H. Heltzer** is welcomed back after fighting off the flu. . . . **Sylvester Holloway** got away on vacation without leaving a forwarding address.

Vacationing in Florida this week is **J. F. Spradlin**, Sunflower Shop, just sightseeing all over the place. . . . Also vacationing is **T. J. Allison**, but he is staying at home. . . . **R. B. Birdwhistle** has joined the Proud Pop's Club, qualifying with the birth on February 9 of a seven-pound daughter at Oak Ridge Hospital who was named Janet Lynn. . . . Rapid recovery wishes go to **W. F. Quimby**, off sick since December 21.

Why reporters, Colyum Conductors and Editors retire early in life. The CC's agent in the Beta Four Heavy Machine Shop, **Mildred Morris**, queried a certain foreman if he knew the vacation plans of **R. F. Wyatt**—and received this reply: "Yeah, getting out of working the graveyard shift and chasing a dog." Maybe some other readers can make it out, Mildred and the CC are passing this deal. . . . Meanwhile the Beta Fours have **B. E. Frye** on vacation at home enjoying beautiful weather (this was written last Thursday, so take another

look at the weather prediction that leads the Colyum). . . . The Shop is glad to have **C. E. Anderson** back from a sick spell and likewise to **Betty Ward**, who battled the flu for several days. . . . The Shop is glad to have **C. A. Teal** and **C. E. Carter** join the happy little group, having transferred from Assembly.

The General Machine Shop sends rapid recovery wishes to **Don Pitt**, in Oak Ridge Hospital. . . . Likewise to **Sam McCarty**, **Joe McConnell** and **Harley Howell**, all nursing their miseries at home. . . . On the other hand, the Shoppers are happy that **Ed Armstrong** is back on the job after an extended illness. . . . **C. M. Rockholt** is vacationing at home in Oak Ridge, expecting a visit from Florida kin folks. They are planning sightseeing visits to nearby lakes and mountains and do some fishing — if the good weather holds out, which it probably won't. . . . Other vacationers at their own homes are **J. D. Meadors** in Oak Ridge and **J. H. Lauderdale** in Knoxville.

ENGINEERING

Mechanical Engineering welcomes **H. E. Neeley** back after his siege with surgery. . . . **Romeo Green** is the excited father of a new daughter, born February 8, weighing seven pounds, eight ounces and being named **Kathy Luella**. . . . The **Dewey Foulk** group in the department welcomes **R. B. Bohannon** to the outfit.

TECHNICAL

Meet John James Henry, the husky young son of **John J. Henry**, of the Engineering Physics Development Department, John



James was born at 3:52 a.m. (horrible hour to disturb any prospective father-to-be) on Monday, February 13, at Baptist Hospital, Knoxville. He weighed nine pounds, two and one-half ounces and was 20½ inches long when he stretched out to yawn. As a further vital statistic, his Pop says his disposition was "happy."

Guess this is about all for this time—be back again next week.

Eagles Advance In Volleyball Loop

The Y-12 Eagles flew high in the Carbide Volleyball League last week to climb into fourth place in the loop. The Eagles managed to salvage only one point to two for the Y-12 Hunters but hopped on the Oak Ridge National Laboratory Biology No. 2 team for three points to increase their record. Biology No. 2 took three points by forfeit from the MIT team and the loop leading Set Ups added to their advantage by taking three from the Process Engineers.

The Hunters victory over the Eagles was by scores of 15-6, 15-11 and 13-15. Then the Eagles whacked Biology No. 2 by the close margins of 16-14, 15-12, 15-12. The Set Ups found Process Engineers set ups to score a 15-5, 15-6, 15-7 triumph.

League standing follows:

Team	W	L
Set Ups	23	3
A Shift	18	3
Spikers	11	5
Eagles	13	9
Hunters	11	11
Process Engineers	12	14
Biology No. 2	8	19
Biology No. 1	6	20
MIT	4	11
C Shift Cats	3	18

TSJC Helping Observe

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in the daily lives of all Americans. It points out that creative engineering has given the country great dams for power, bridges, vast networks of highways, TV, synthetic fibers and now in man's age-old dream engineering is reaching for the stars in space exploration.

The TSJC efforts are being coordinated by Y-12er Don G. Scott, Z Area. Heading the committee for the AIIE is Clyde Jenner, Production Inspection; and the ASTM is being headed up by R. D. Ellingson, Beta Four Assembly and Forming.

Climaxing the activities during National Engineers' Week, will be a dinner held in Knoxville at 7:30 p.m. Friday, March 3, at the Andrew Johnson Hotel. A social hour will precede the dinner at 6:30 p.m. The national president of the Society of Professional Engineers, Noah Hull, is announced as the guest speaker. Tickets may be obtained from any member of the special committee or by contacting Don Scott, telephone number 7758.

The slogan adopted for this year's theme of National Engineers' Week is "Engineering — Career or Opportunity."

Leaders Extend Pistol Loop Lead

The Masters and Sharpshooters teams in the Y-12 Pistol League increased their leads February 6 by taking both scratch and handicap decisions from the Marksmen and Experts, respectively. The Masters mauled the Marksmen 530 to 477 scratch and 579.987 to 574.069 handicap. The Sharpshooters socked the Experts by 506-477 and 575.994 to 574.527.

Dave Alford paced the Masters with a fine 281 scratch score, boosted to 291.254 with handicap. C. C. Beeler was second scratch with 249 and Newt Hamby was runnerup in handicap with 288-733. For the Marksmen, T. J. Bush was high scratch gun with 247 and second in handicap at 286.729. Tommy Swindell had a 230 for second scratch and H. A. Lasater led with a 287.340 handicap mark.

Ed Bailey led the Sharpshooters with a 262 scratch tally and placed second in handicap with 287.057. E. C. Williams came second in scratch with 244 and F. S. Patton was top handicap scorer with 288.937. For the Experts K. A. Schumaker was tops in both scratch and handicap with 264 and 287.447. J. V. Ledbetter was runnerup in scratch at 213 and J. C. Clark second in handicap with 287.087.

League standing follows:

Team	W	L
Masters	25	7
Sharpshooters	23	9
Experts	11	21
Marksmen	5	27

11 Y-12 Apprentices

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are required to attend a minimum of 144 hours per year of related instructions. The usual length of apprentice training in this field is three years.

Superintendent Case presented each individual machinist his certificate, congratulating each on a job well done.

February 28 Is Deadline To Enter Poster Contest

Only a few more days remain for Union Carbide Nuclear Company employees in the Y-12 Plant Area and members of their families to enter the February contest to design a safety poster for the month of May. The deadline for entering the competition is 8 a.m. next Tuesday, February 28. Any entries mailed in must bear a postmark of not later than midnight of the preceding day, Monday, February 27.

Y-12ers With 15, 10 Years Company Service

Congratulations to the following Y-12 employees who will complete 15 and 10 years of Company Service within the next few days:

15 YEARS

Joel C. Thomason, Production Assay, February 25.
James S. Cole, Production Control, February 25.
Forrest B. Waldrop, Ceramics and Plastics Development, February 27.

10 YEARS

William H. Lynch, Sunflower Foundry, February 23.
Clyde E. Alcorn, Guard, February 23.
Willis F. Quimby, Sunflower Shop, February 24.
Harry Davis, Beta Two, February 26.
William T. Arrowood, General Machine Shop, February 26.
Johnnie George, Guard, February 26.
Ernest C. Rambo, Product Processing, February 26.
John R. Belew, General Machine Shop, February 26.
William J. Williams, Alpha Four Cascade Operations, February 26.
Thomas D. Tucker, Z Area, February 26.
Toney V. Gable, General Machine Shop, February 26.
Carl G. Brewster, Medical, February 26.
Carl H. Dorr, Sunflower Shop, February 26.
Leo E. Coling, General Machine Shop, February 26.
Max Whitley, General Machine Shop, February 26.
Walter M. Queener, Guard, February 26.
Giles C. Gregory, Guard, February 26.
Alice M. Joyce, Medical, February 28.
William A. Wells, Beta Two, February 28.
Clyde R. Beddingfield, Research Services, February 28.

Two More Y-12ers

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Ambridge, Pa. In early 1944 he came with Tennessee Eastman in Y-12 and worked as an operator foreman until 1945. He then returned to the mining industry with the Clinchfield Coal Co., Dante, Va., and the Big Seam Coal Corp., Bramwell, W. Va., and worked as a superintendent until 1954 when he returned to Y-12.

Evans married the former Rose Cannon in 1929. They have one daughter, Nancy (Mrs. J. E.) Green of Atlanta, Ga., and one grandchild.

Given Power Saw, Drill

The amiable general foreman voiced no definite plans for his retirement days other than just having a good time and taking it easy.

His co-workers gathered Monday, February 13, to present him with a combination power saw and drill with all the attachments.

Evans is a member of the Masons, Shriners, and the American Legion. He and his wife live at 109 Ogontz Lane, Oak Ridge. He takes with him all good wishes for a happy and fruitful retirement from his fellow workers in Buildings and Grounds and all of Y-12.



Get well wishes are extended to the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

Don D. Pitt, General Machine Shop; **W. Amos Parks**, Process Maintenance; **P. J. Johnson** and **M. L. Elliott**, Area Five Maintenance; **S. H. Kesterson** and **R. L. Byrd**, Guard Department; **F. L. Rigner**, Mechanical Maintenance; **J. P. Grubb**, Beta Two; **Joe Pryson**, Tool Grinding.

Championship Won By Y-12 Riflemen

The Y-12 team in the Carbide Rifle League won the seasonal championship of the loop on February 15 by defeating an undermanned outfit from the Oak Ridge Gaseous Diffusion Plant. The ORGDP outfit could muster but two riflemen while the Y-12ers were posting a scratch score of 1409 and handicap tally of 1451.953.

Ed Brady led the Y-12ers in individual scratch scoring with a fine 290 out of a possible 300. He was followed by **Bob Powers** 288, **W. B. Davis** 287, **Dave DeWalt** 284 and **Al Blay** 270. In handicap scoring it was **Powers** 293.387, **Brady** 291.859, **Davis** 290.557, **DeWalt** 288.378 and **Blay** 287.772.

With one more match to fire, the league standing is:

Team	W	L
Y-12	25	8
ORNL	22	11
Independents	19	14
ORGDP	0	33

Y-12's Safety Mark

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tion and research and development carried out remotely through heavy shielding. Despite these extensive activities no fatalities were recorded during 1960, although a total of 22,455,000 man-hours was worked.

Traffic Record Good

The AEC also pointed out that the fire loss by Oak Ridge installations was only \$7,380. AEC and contractor employees drove government vehicles a total of 8,819-858 miles with only 1.1 accidents per 100,000 miles driven. Damages totaled some \$14,198.

The AEC report pointed out that to maintain such records involves extensive effort by all employees in unifying their endeavors to continue accident-free periods indefinitely—not so much for the sake of records alone but also for freedom from injury, worry and inconvenience resulting from disabling accidents.

Avoid security infractions.