



**THIS SMALL GROUP OF Y-12ERS IN BETA TWO** has established an outstanding safety record in their work. From September 1, 1955, through last Friday, April 6, the group had not had a lost time accident and had worked an estimated 13,206 man-hours. From left are F. R. Anderson, W. E. Underwood, C. W. Lowe, B. W. Rea, L. D. Vincent, J. A. McMurray, C. Parks, A. B. Campbell and Foreman H. R. Johnson.

## Small Group In Beta Two Department Sets Outstanding Record For Safety

**Nine Men Work Estimated 13,206 Hours Without Disabling Injury Since September**

The entire Alloy Division and particularly the Beta Two Department is proud of an outstanding safety record established over the past several months by one small group of nine men in that department. Since last September 1, this group has not had a disabling injury and as of last Friday, April 6, it was estimated it had posted 13,206 accident-free man hours on its record.

### Excellent Pattern To Follow

Of course, one small group's fine mark alone cannot set a standard for the safety mark of the entire Y-12 Plant, but the same accident-free trend prevailing in the Beta Two organization can be cited as an excellent pattern to follow.

The Y-12 Bulletin will be glad to publicize outstanding safety records of any group and welcomes communications on the subject. The Bulletin address is Bldg. 9704-2, phone 7751. At the same time the Safety Department, also in Bldg. 9704-2, phone 7741, should be notified.

Foreman H. R. Johnson, of the

*Continued on Page 4*

## Tool Engineers See Plant Of Portland Cement Firm

The Oak Ridge-Knoxville Chapter of the American Society of Tool Engineers toured the Knoxville plant of the Portland Cement Co. on April 3 as guests of that company. About 50 members of the chapter, including many Y-12ers, were in the party arranged by Portland's General Manager C. F. Lewis. Thomas Hanihan, assistant superintendent of the plant, conducted the tour.

## Insurance Dividend Checks Out April 13

**More Than \$360,000 Coming To Oak Ridgers**

Group Insurance Plan dividend checks will be distributed to eligible Y-12 employees on Friday of this week, April 13. The total amount of the dividends for employees in the three Union Carbide Nuclear Company installations in Oak Ridge this year is more than \$360,000.

The 1955 dividend payment represents approximately 34 per cent of the amount paid into the Group Insurance Plan as premiums by employees during the year. In addition to the amount to be paid out in dividends, UCNC employees in Oak Ridge received about \$1,000,000 in Group Insurance Plan benefits during 1955. The Group Insurance Plan dividend checks will be distributed at the regular plant pay points during regular pay hours to all eligible employees who participated in the Group Insurance Plan in 1955.

### NEW BLOCKS PLANNED

New concrete "boards" made by combining wood excelsior and cement are in the experimental stage for building blocks.

## Vigorous Campaign To Rid Y-12 Plant Area Of Fire, Accident Hazards Is Clean-Up Goal

**'Best Job In Years' Hoped For By Murray**

A vigorous campaign to remove trash, rubbish, debris and excess materials that breed fire and accident hazards around the Y-12 Plant Area will officially usher in the annual Spring Clean-Up Week next Monday, April 15, and continue through April 21. Every effort will be made to carry out the slogan "a place for everything and everything in its place" throughout the buildings and grounds of the plant.

### "Much To Be Done"

In a plant bulletin to all Y-12ers last week Y-12 Plant Superintendent John P. Murray declared:

"All supervisors should coordinate their efforts during this week (Clean-Up Week) and clean up their areas both inside and outside the buildings. There is much to be done to make the plant area attractive and rubbish-free. Each division and department in the plant should make every effort to remove all excess material which could be a fire or accident hazard.

"Current construction projects are nearly completed and plant operations have levelled off to a point where we can do the best clean-up job in several years. The Maintenance Division will move excess material and the Fire Prevention and Control Department will assist in any way possible to make Spring Clean-Up Week a success."

### Chief, Coordinators Plan Drive

Fire Chief W. O. Elam met last week with Fire, Safety and Security Coordinators from all Y-12 divisions and those of Oak Ridge National Laboratory stationed in the Y-12 Plant Area to outline the scope of the campaign and recommend steps to be taken. He suggested Clean-Up Week objectives be discussed at safety meetings and that Supervision and employees alike should make inspections of their work areas to check any existing hazards and to see that they are eliminated.

The Y-12 representatives on the Coordinators' group are E. L. Bentley, Industrial Relations; J. R. Thorpe, Mechanical Operations; J. A. Liafsha, Joe Smyrl and W. G. Butturini, Alloy; George Jasny, Chemical; Frank Fuis, Technical; Troy Trotter, Maintenance; R. P. Waldrop, Manufacturing Office; and W. A. Pfeiler, Laboratory. The ORNL representatives are J. R. Lund, W. D. Buchannon, Robert Helton, C. P. McWright, Harvey Keese; J. E. Keeton, M. B. Marshall and E. T. Henson.

Specific points for inspection

*Continued on Page 4*



**FIRE, SAFETY AND SECURITY** Coordinators from various Company divisions in the Y-12 Plant Area meet to discuss Spring Clean-Up Week plans. Standing in rear from left are Ernest Bentley, Industrial Relations; J. R. Thorpe, Mechanical Operations; J. R. Lund, Oak Ridge National Laboratory; W. D. Buchannon, ORNL; J. A. Liafsha, Alloy; and Fire Department Capt. W. R. McGill. Clockwise around the table are George Jasny, Chemical; Frank Fuis, Technical; Troy Trotter, Maintenance; Robert Helton, ORNL; Y-12 Fire Department Chief W. O. Elam; C. P. McWright, ORNL; R. P. Waldrop, Manufacturing Office; W. A. Pfeiler, Laboratory; Harvey Keese, ORNL.

**SAFETY SCOREBOARD**  
The Y-12 Plant Has Operated  
**30 Days Or**  
**1,028,790 Man-Hours**  
(Unofficial Estimate)  
Without A Lost Time Injury  
Through April 8

## 'Weld Joint Design' Topic Of Talk At AWS Meeting

"Weld Joint Design" will be subject of a talk by A. N. Kugler, chief welding engineer of the Air Reduction Sales Co., at a meeting of the Northeast Tennessee Section of the American Welding Society next Monday night, April 16. The meeting will be at 8 p.m. in the main lecture room of the Oak Ridge Institute of Nuclear Studies on Administration Road.

Through practical experience Kugler is well qualified to speak on his subject. The address will be of interest to welders, engineers and designers and all members of the section and guests are invited.

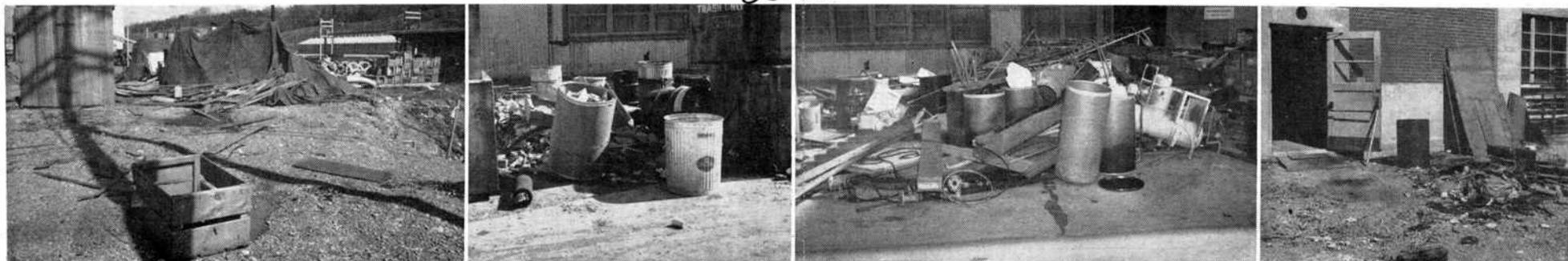
## Chemical Progress Week Observance Set April 23-28

The chemical industry will highlight the many things it has done to improve living conditions throughout the world during the observance of Chemical Progress Week, beginning April 23.

Union Carbide always has been in the forefront in research and development of many chemicals. Some of the many UCC accomplishments in chemistry are outlined in the booklet "Products and Processes," which is to be mailed to all Y-12ers.

This year Chemical Progress Week is using the slogan "A Better America Through Chemistry." During the week it will be stressed what an excellent future is available to young persons who embark on careers in the rapidly expanding chemical industry.

In observance of Chemical Progress Week The Y-12 Bulletin on next Wednesday, April 18, will publish a full page of pictures and facts about some of the outstanding chemical plants of Union Carbide and Carbon Corporation. Don't miss it.



**THESE PICTURES AREN'T PRETTY**—But were made at random around the Y-12 Plant Area last week to show instances of poor housekeeping around buildings. The locations are not being identified, because it is believed that Y-12ers in those work areas will recognize their problems—and clean them up before Spring Clean-Up Week begins next Monday.

# The Bulletin

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Y-12 Employees Of  
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## Three Y-12ers Given Promotions April 1

### Everett, Smith, Cox Earn Advancements



W. S. Everett R. D. Smith

Promotions of three Y-12ers, effective April 1, were announced last week. They involve two employees in the Manufacturing Office Division and one in the Superintendents Division.

W. S. Everett, formerly an outside machinist in the General Utilities Department of the Superintendents Division, was advanced from that rank to assistant process foreman. He came to work in Y-12 on October 21, 1953.

R. D. Smith, a statistician in the Quality Control Department of the Manufacturing Office Division, was given a promotion to the post of statistical services supervisor. He has been a Y-12er since August 1, 1949.

J. K. Cox, of the Traffic Department and also in the Manufacturing Office Division, was promoted from traffic clerk to assistant traffic supervisor. He was employed in Y-12 on March 31, 1952.

## Company Educational Aid Plan Described To Group

The Union Carbide Nuclear Company educational assistance program was described to the Oak Ridge Chapter of the National Secretaries Association on Monday night, April 9, by T. E. Lane, General Superintendent of Industrial Relations for UCNC. The secretaries also discussed plans for National Secretaries Week, including election of the Oak Ridge Secretary of the Year and nomination of chapter officers for 1956-1957.

## POPULAR ENTREES OFFERED ON Y-12 SPECIAL LUNCHES

Two more popular entrees will be offered on the Y-12 Cafeteria Special Lunches to be served tomorrow, Thursday, April 12, and next Tuesday, April 17. For tomorrow the main dish on the Special Lunch will be pineapple fritters with grilled bacon and syrup. On next Tuesday ham patties and apple rings will be the main dish. The 50-cent Special Lunches also include one vegetable, choice of salad or dessert and rolls and butter.



### ATTAWAY - KIRK

Miss Carolyn Mae Kirk, daughter of G. A. Kirk, of the Y-12 General Machine Shop, and Mrs. Kirk, exchanged marriage vows with SP3 William Randolph Attaway, United States Army, at 6:30 o'clock Monday night, March 5, at the Central Methodist Church in Knoxville. The Rev. Gene Kirk, brother of the bride and a former Y-12 employee, performed the wedding ceremony. He is in the Wildwood Circuit of the Methodist Church.

The groom is the son of Mr. and Mrs. J. W. Attaway, of Hollywood, Fla. Parents of the bride live at 2905 Avondale Road, Knoxville.

Given in marriage by her father, the bride wore a dress of imported Chantilly lace and tulle over satin. The gown was fashioned with a Basque waist, scoop neckline and had long pointed lace sleeves and a full tulle skirt over satin with lace panels. Her veil was of imported silk illusion with a half cap of seed pearls. She carried a white Bible topped with a white orchid and a spray of lilies of the valley.

Mrs. Robert Mize was matron of honor and wore a dress of rose taffeta and carried a bouquet of carnations. Bridesmaids were Mrs. Gene Kirk, sister-in-law of the bride; and Miss Annette Lawhorn. Miss Linda Hines was flower girl.

During the ceremony music was presented by Miss Mary Hayden McEver, soloist; accompanied by Miss Grace Marney on the organ. Sgt. Frank Owsley, U.S.A., acted as best man. Ushers were Lawrence Long and Sgt. William Moody, U.S.A.

A reception was held in the church parlor immediately following the ceremony.

The bride graduated from Fulton High School, Knoxville and attended the University of Tennessee for a year and a half. The groom spent one year at the Miami, Fla., Bible Institute and also attended night school at the University of Tennessee and the University of Miami. He is serving in the Armed Services Examining Station, Knoxville, and will continue his studies at the University of Tennessee after his discharge from service in June.

The couple will live in Knoxville.



Mr. and Mrs. W. R. Attaway

## ASM Leader To Talk At Ridge Group Meet

### A. O. Schaefer Coming For April 18 Session

A. O. Schaefer, president of the American Society of Metals, will address a technical meeting of the Oak Ridge Chapter of the organization at 8 o'clock next Wednesday night, April 18. The meeting will be at the Oak Terrace.



The speaker, director of research for the Midvale - Happenstall Co., of Philadelphia, Pa., will talk on "Forged Pressure Vessels." He is a graduate of the University of Pennsylvania, class of 1922. His entire business career has been with Midvale, starting as a research metallurgist. Prior to his present title, he has been assistant engineer of tests, assistant production manager, executive metallurgical engineer, executive engineer, executive vice president and vice president in charge of engineering and manufacturing.

New officers and the executive committee for the Oak Ridge Chapter of the ASM will be elected at the meeting next week and all members are urged to attend.

## B Shift To Offer Bingo Party Thursday At VFW

B Shift employees of Y-12 will present another of their enjoyable bingo parties tomorrow night, Thursday, April 12, at the Veterans of Foreign Wars hall, beginning at 8 o'clock, it has been announced by Carl W. Frazier, Sr., chairman of the shift recreation committee. In addition to regular prizes, two additional jackpot awards will be made. An attendance prize also will be presented.

All Y-12ers on the B Shift and their friends are invited to attend the party tomorrow night.

## Y-12 Check Cashing Facility Now Open Only On Fridays

The Y-12 Check Cashing Facility, located on the ground floor of the Cafeteria building, Bldg. 9711-5, now is open only on Fridays of each week. When a holiday falls on Friday, the facility will be open on Thursdays. It also was announced in a plant bulletin last week that payroll checks no longer will be cashed at the Cashier's Office in Bldg. 9704-2.



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

J. W. Jones, Colex Operations; D. J. Schafer, B Mechanical Operations; Jerry C. Hastings, Fire Prevention and Control; J. T. Adkins, Alloy Maintenance; R. T. Faulkner, Buildings and Grounds; M. P. Crews, Sr., Process Maintenance; William R. Carver, Research Services; George W. Boggs, Guard; Norman J. Roberts, F Mechanical Operations; J. R. Thorpe and J. B. Fincher, Jr., General Machine Shop; Dorothy Wighting and W. T. McGhee, Chemical; Eleanor Duke, Product Processing; M. G. Hudson, Property Sales.



Congratulations to **Theodore H. Basler**, Buildings and Grounds, who will complete 10 years of Company Service on April 12.

One reason the girls of today are such live wires is that they wear so little insulation.



It's surprising the heights that one may attain merely by staying strictly on the level . . . Well, let's stay on the level and level off with some conversation.

### MAINTENANCE

Mrs. Buck Davis, he's in Planning and Estimating, wasn't foolin' when she presented him with a son on April 1 at Oak Ridge Hospital—they named the youngster Robert Earl . . . W. C. Moyers and the missus week-ended recently in Nashville . . . Mildred White did likewise at Dowelltown, Tenn.

Research Services welcomes Charlotte Ann Smith, U. L. Alspaugh and W. E. Humphreys to the department.

Electrical Maintenance extends condolences to M. S. Powell, whose brother died April 5 . . . Get-well wishes to W. P. Weatherly, recovering from an appendectomy at Oak Ridge Hospital . . . J. S. Jones visited in South Carolina while vacationing.

E. L. Kerce, Process Maintenance, is vacationing to be with his wife in Atlanta, where she will have an operation soon . . . B. M. Thomas took off to be with his daughter, on leave from the Air Force . . . G. W. Manning is visiting his son in Calumet City.

Alpha Four Maintenance is sorry to hear that the father of F. K. Booth recently suffered a stroke in Tallahassee, Fla.

### ALLOY

Beta Two is trying to figure out who was chasing what and why after Dave Alford and Jack Yaggi were seen running around the Oak Ridge High School track some nights back—pursued, or led, by Dave's newly acquired dachshund pup . . . K. M. Perkins is back from Mt. Zion, Ga., where he visited relatives and did some fishing . . . F. P. Adams took it easy at home in Lake City while vacationing . . . E. W. Leach is spending some time at home in LaFollette . . . W. H. Holbert is back after a trip to Washington, D.C., and New York . . . After that aforesaid track workout Jack Yaggi vacationed to move into a new East Village address.

B. C. Adkins, Alpha Four, worked around home while vacationing . . . Two papas make headlines in that vicinity . . . L. E. Pate's young son was born March 13, weighing seven pounds, eight ounces and was named William Teddie . . . R. E. Kerby also has a baby boy born April 2, weighing seven pounds, 10 ounces . . . Dave Smith Eastered in Chicago . . . Helen Gombita went to Middlesboro, Ky., to visit her mommy and daddy . . . Al Gillen did likewise in Paducah, Ky. . . Carl Melton came back with some wild tales about the Great West since he checked in from Arizona and California.

### SUPERINTENDENTS

C. G. Wilson, Steam Plant, is conventioning in Florida.

General Utilities rolled out the welcome mat last week for W. S. Everett.

Ruby McCloud, secretary for George Strasser, Assistant Y-12 Plant Superintendent, says she thoroughly enjoyed her Easter week vacation while the children were out of school.

### TECHNICAL

Pat Howard, Chemical and Industrial Engineering, divided time between Oak Ridge and Birmingham, Ala., while vacationing.

Civil and Architectural Engineering extends get-well wishes but can't help R. E. Kennedy scratch away his bad case of poison ivy that confines him to home.

Instrument Engineering scents romance in that vacation trip of B. B. Bell to Texas . . . Well? . . . Get-well wishes to J. L. Noey, among the ailing.

Leon Scalf, Mechanical Engi-

neering, resented the word "resting" in describing his vacation—wants one and all to know he was "working" . . . Art Brewer is taking it easy in Knoxville . . . G. W. Allin is joining his family for a week in Florida—also to attend the wedding of his brother.

Development Engineering greets newcomers C. J. Stiles, R. E. Kuhn and D. T. Martin.

R. L. Jamison, Special Testing, is back from a visit with relatives in St. Louis, Mo. . . L. G. Losh vacationed in West Virginia . . . Ed McCombs week-ended recently in Indianapolis at a sort of a family reunion.

### INDUSTRIAL RELATIONS

The Guard Department sends get-well wishes to G. W. Boggs at Oak Ridge Hospital.

Fire Department Chief W. O. Elam is doing his spring plowing over at Heiskell this week.

Employment and other Industrial Relations pals of Tom Burkett are glad to see him back at his old post after an operation that kept him hors du combat for some time—(hey, what's that?)

Wynetta Patterson, Cafeteria, and her husband, D. H. Patterson, of the Guards, had their son, Thomas, his wife and baby as recent guests from St. Louis, Mo.

### MECHANICAL OPERATIONS

Mec. Ops. folks are talking about how time flies—not so long ago Richard Reece, son of John

Reece, of Mechanical Operations Division, was one of Oak Ridge High School's outstanding athletes—now he has just been home on a spring vacation

Richard Reece from Duke University, where he will be graduated in June with a B.S. Degree in chemistry. He will enter Duke medical school in October. At Duke he has been on the track and junior varsity basketball teams and sports editor of the Duke Yearbook.

C. J. O'Neal and family, A Mechanical Operations, are vacationing down Texas way . . . F. W. Morgan and family are going them a couple of states better—on their merry way to California . . .

A. M. Maples took his folks to Michigan . . . R. M. Kristich is in the motor city of Detroit . . . W. Myatt is back with his family after a long week-end trip to Mississippi . . . All hands are anxious for the return of W. L. Adkins, who has been ill for some time . . . J. Gresham is mad at whoever left a submerged wall lying around loose over at Concord—his new motorboat engine was badly damaged when it hit said wall . . .

P. L. McGinnis had a big time showing relatives the sights over Fort Loudoun Dam over the week end . . . More fishing tales—R. Y. Drumwright is reported "having a way with catfish without catching them" . . . ???

J. E. Gilstrap is reported by B Mechanical Operations to be vacationing in Kansas with a brother—probably doing some fishing—(what, in Kansas?) . . . E. J. Higdon, however, has a big, deep ocean around Ft. Lauderdale, Fla. for deep sea angling while visiting his mother and father . . . M. Mason is visiting his mother in West Virginia . . . H. J. Cole is working on his new house . . . W. L. Blackford visited kin folks in Nashville over Easter . . . L. C. Hale went down to Alabama about the same time . . . D. R. Dunn went up to the Smokies and came home smelling like a—well, a ramp—seems he gathered enough for the boys to eat the next couple of days . . .

A. C. Davis is welcomed back after being ill for some time . . . Get-

Continued on Page 4

# SOFTBALL SEASON FOR Y-12ERS OPENS APRIL 23

## 11 Teams Entered And More Expected; April 17 Deadline For Forming League

Managers' Meeting Also Called For April 17 When Final Details For Sport Will Be Made

With 11 teams already entered and more in prospect, the Y-12 Plant Softball League is believed to be readying for a highly successful season of play out at Pinewood Park in Oak Ridge. Managers or representatives of the 11 teams met last week at the Recreation Department Office and after discussion of proposed rules and regulations for the summer's play called for another meeting to be held at 1 o'clock next Tuesday afternoon, April 17, in the Recreation Office, Bldg. 9704-2.

The group also set a deadline for teams to enter the league at 4 o'clock on the same day, Tuesday, April 17. Any department wanting to enter a team or any individual wanting to sign up with one of the existing teams is asked to communicate with the Recreation Office, plant phone 7751.

### Opening Is Week Earlier

It is planned to open the season on Monday, April 23, which is one week earlier than last season when a late start and bad weather at times caused the schedule to be unduly prolonged.

The 11 squads already organized began their practice sessions this week and the drills will continue through Friday, April 20, providing a two-week "spring training period" for the teams. A practice schedule has been prepared by the Recreation Office and sent to the team managers.

### Teams, Managers Listed

The teams already entered in the league for the season, their managers and departments represented follow:

Wildcats, W. R. Clevenger, Colex Operations, A Shift.

Lions, Elmer Killion, General Machine Shop.

B Bombers, Carl W. Frazier, Sr., Colex Operations, B Shift.

49ers, Ralph Ford, E Mechanical Operations, G Shift.

Rebels, J. W. Halsey, B Mechanical Operations, G Shift.

Bums, J. R. Plyman, Stores.

Beta Two, Charles J. Beckett, Process Maintenance.

Not named, E. W. Smith, B Mechanical Operations.

Not named, Bill Stanton, Stores.

Not named, Roger Carper, B Mechanical Operations.

Not named, C. A. Slaughter, C Mechanical Operations.

## Summer Bowling Loops Are Planned

Y-12 bowlers, both men and women, interested in playing in a summer bowling league at the Central alleys, are asked to communicate with the Y-12 Recreation Department, Bldg. 9704-2, plant phone 7751. A summer mixed league already has been formed and one or more men's leagues will be organized, depending on the interest shown. The proposed summer leagues are to be city-wide in character but plant groups are encouraged to form their own teams to enter the competition.

## Brewer Advances In Table Tennis

Red Brewer, Y-12 entrant in the Carbide table tennis ladder, advanced from ninth to fifth place in the competition last week. J. B. Peters dropped from sixth to seventh. C. B. Brown and D. F. Bougrand held their 16th and 17th places, respectively. H. O. Day, Oak Ridge National Laboratory, took over first place from another ORNL man, D. K. Holmes.

The Carbide table tennis ladder is staging play every Monday at 7:30 p.m. at the Wildcat's Den, Oak Ridge Turnpike at Robertsville Road. All Y-12 enthusiasts are invited to turn out.

## 20 Prizes Offered In First Golf Meet

Opening Tournament At Ridge On April 28

A total of 20 prizes of various amounts of golf balls will be awarded winners in the first spring and summer Y-12 Plant Golf Tournament scheduled for Saturday morning, April 28, at the Oak Ridge Golf and Country Club. Tee off time is 7 a.m. and all entrants are urged to be underway by 8:45 a.m. for the 18-hole competition. Green fees for each player for the tournament will be \$3. No advance entry is necessary — all that is required is to turn out and start play.

### 1955 Handicaps Prevail

Handicaps prevailing at the end of last season will be in effect for this tournament and players will be divided into three divisions for the event. In Division No. 1 will be golfers with handicaps up to 12 strokes. Division No. 2 will include players with handicaps of from 13 through 22 strokes while Division No. 3 will have contestants with handicaps of from 23 through 36 strokes. Handicaps and division ratings will be given each contestant by the official scorer on the morning of the tournament.

A hole in one contest will feature the tournament with prizes given the three golfers placing the ball nearest the hole.

In Division No. 1 prizes will be offered for the low net, low gross, second net, second gross and low gross score on the first nine holes. In Division No. 2 awards will go to the first three places in net and gross scoring as well as the low gross score on the first nine holes. Division No. 3 prizes are the same as for the Division No. 1 players.

### Three Leagues Will Open

Meantime competition in the three Y-12 Plant Golf Leagues is scheduled to get started within the next few days. The Knoxville circuit will begin action on Saturday, April 14 at the Whittle Springs course. On Monday, April 16, the Rockwood-Harriman loop will open its schedule with all play at Rockwood. The Oak Ridge league will play its first matches on next Wednesday, April 18. Schedules have been mailed to league secretaries.

## Wasps Take Bigger Lead In Classic

The Wasps took a comfortable lead in the Classic League last week by rolling a whitewash win over the Swingsters while the Bumpers climbed over the Rippers into second place by also winning four points. The Rebels and Cubs also gained ground by blanking the All Stars and Screwballs and the Tigers blanked the Has Beens. The Wolves turned in a three-point win over the Playboys.

Joe Pryson, Cubs, had a good individual scoring night. He posted a 244 scratch game; boosted to 261 with handicap and a 594 scratch series. L. Freeman, Rebels, rolled a 652 handicap series for tops. The Rebels took most of the team scoring honors with a 1027 handicap game, 2632 scratch series and 3031 handicap series. The Cubs' 895 scratch game was best of the night.

### League standing follows:

Team	W	L
Wasps	27	5
Bumpers	22	10
Rippers	21½	10½
Tigers	19	13
Rebels	16	16
Cubs	16	16
Playboys	14½	17½
Has Beens	13	19
Wolves	12	20
Swingsters	12	20
Screwballs	11	21
All Stars	8	24



Len Hart

Elmore Koons

## Y-12 Bowlers Make Excellent Showing In Southern Meet

The Rippers bowling team in the Y-12 Classic League and individual members made an excellent showing in the All Southern Bowling Tournament held several weeks ago in New Orleans. Because of the large number of entries, results in the big pin party were received here only a few days ago.

Len Hart and Elmore Koons finished in a tie for 24th place in doubles with a handicap score of 1238. Hart finished 95th in all-events handicap with 1817, but placed eighth in scratch scoring with 1748. The Rippers as a team landed in 49th place among the 501 teams competing in the tournament with a handicap score of 2858 points.

Hart, Frank Zupan and Joe Pryson, three of the plant's top keggers, have entered the big \$4,500 Sweepstakes Tournament to be rolled in Detroit, Mich., on Saturday, May 5. This is a scratch scoring tournament.

Koons and his wife, Mavis, one of the city's better women bowlers, have entered a Husband and Wife Tournament to be held Saturday, May 26, also in Detroit.

## Sooners Capture C Loop Final Round

The Sooners swept to the championship of the second round of play in the C League of plant bowlers last week by stinging the Hornets for a four-point white-wash win to wind up the season in a blaze of glory. The Sooners were slated to meet the Q Balls, first half winners, in a roll off for the seasonal title, on Friday night of last week.

The Q Balls got a late start in the second round of play and found the going rough and despite a rousing finish could not catch the leaders. The entire final half of the season was closely contested, as the standings reveal.

In other matches last week the Deltas finished second by taking three points from the Glass Arms. Murderer's Row beat the Hot Wires and the Q Balls downed the Rusty Five by the same margin.

The high handicap series of the season was rolled by Goodman, of Murderer's Row, with 684 that started out from a 576 scratch score.

League standing at the end of the second half of the season follows:

Team	W	L
Sooners	40	20
Deltas	34	26
Hornets	32	28
Glass Arms	31	29
Murderer's Row	31	29
Hot Wires	29	31
Q Balls	23	37
Rusty Five	22	28

## No Scores Ready From Bowling Meet

Because several teams were unable to bowl on the past week end in the All Carbide Bowling Tournament at the Oak Terrace, no definite results could be reported for the big event on Monday morning of this week. It is hoped that complete scores on both teams, doubles and singles will be available for publication in next week's edition of The Bulletin.



"THE BASS ARE BITING," IS THE word G. C. Lay, B Mechanical Operations, sends along with his picture holding a fine, fat large-mouth bass he recently caught in the Emory River. It will be a strong contender for top honors in the Y-12 Annual Fishing Contest and also in the current Fishing Rodeo, being entered in both events.

## Muddy Waters Fail To Halt C Shift Big Fishing Rodeo

Despite muddy waters at White's Creek, a part of Watts Bar Lake, 55 anglers on the C Shift competed in the fishing rodeo staged by the group last Thursday. With the exception of catfish, overlooked as an eligible specie in the rodeo, few fish were biting.

In the drawing for a prize of assorted meats N. H. Rouse, Colex Operations, won 10 pounds of pork chops, 12 pounds of cured ham, five pounds of bacon, 15 pounds of T-bone steaks, 10 pounds of hamburger and five pounds of sausage.

In the fishing competition, M. H. Huskey, Colex Operations, had the biggest fish, a two-pound, 15-ounce smallmouth bass, to win an outboard motor. D. H. Stanfill, General Utilities, bagged a one-pound, one-ounce crappie for second prize of a spinning rod and reel. A Coleman lantern was won by A. D. Dean, Alpha Five Maintenance, as third prize for the most fish in the eligible specie. He caught four.

In the catfish catching J. C. Parton, Colex Operations, had the biggest string and good bags also were reported by J. C. Bryan, A. T. VanDyke, D. R. Johnson and E. W. Wilder, all of Colex Operations.

Assistant Plant C Shift Superintendent F. D. Bender was the unhappiest angler in the event—his day's efforts brought him not a bite, but he enjoyed the boatripe.

## Jaycee Fish Rodeo Covers Wide Field

The "colossal" fishing rodeo being staged by the Kingston Junior Chamber of Commerce now is in full swing and will end on Saturday, July 14, in a Fisherman's Holiday at the Kingston City Park. Many Y-12 anglers already have entered.

The fishing rodeo is open to all public waters from Chattanooga to Kingsport, east of the Cumberland Mountains to the Tennessee-North Carolina line. The entry fee is 50 cents and applications may be obtained from boat docks on TVA lakes or Jaycee organizations at Oak Ridge, Knoxville, Kingston, Lenoir City, Rockwood, Harriman, Lake City, Chattanooga, Kingsport, Elizabethton, Bristol, Maryville, Clinton, Cleveland and Johnson City.

Prizes will be awarded for the three largest fish caught in each of nine different species. These prizes and \$400 in cash awards to be made through a drawing will be distributed at the Fisherman's Holiday at Kingston at the end of the rodeo.

## Pistoleers Staging Rousing Finish As Experts Win

With only one more match to be fired on next Monday night, April 16, the Y-12 Pistol League race has developed into an extremely tight race with the Marksmen holding a bare one-half point lead. The league leaders took a twin defeat on April 5, the Experts gaining a scratch win of 737 to 714 and a handicap margin of 865.326 to 864.824. In the other match of the night the Masters topped the Sharpshooters by 496 to 466 and 580.377 to 573.484.

J. C. Ezell, Experts, fired a 273 scratch for top gun of the night and the entire season to date. The top handicap score last week was 291.297 by J. V. Ledbetter.

### League standing follows:

Team	W	L
Marksmen	23	17
Experts	22½	17½
Sharpshooters	18	22
Masters	16½	23½

## All-Carbide Leaders Improve Positions

The three top teams in the All Carbide Bowling League improved their positions in last week's competition with four-point victories. The King Pins, K-25 entry, got their win the hard way, trouncing the Y-12 Cannon Balls in alley conflict. The Left Overs, loop leaders from Y-12, got a forfeit from the Maple Moppers, another Y-12 outfit; while the Bumpers of Y-12 posted their win when the No Names, a K-25 combine, failed to show up. In the other match of the week the Wheels, Oak Ridge National Laboratory team, took the Y-12 Hawkeyes for three points.

Van Williams, of the Bumpers, posted the high single game in the scratch scoring league with a 222. The best series score was a 590 by Joel Bennett, of the King Pins.

### League standing follows:

Team	W	L
Left Overs, Y-12	41	7
King Pins, K-25	37	11
Bumpers, Y-12	33	15
Maple Moppers, Y-12	30	18
Wheels, ORNL	28	20
Cannon Balls, Y-12	13	35
No Names, K-25	6	42
Hawkeyes, Y-12	4	44

Praise, like gold and diamonds, owes its value only to the scarcity. —Samuel Johnson

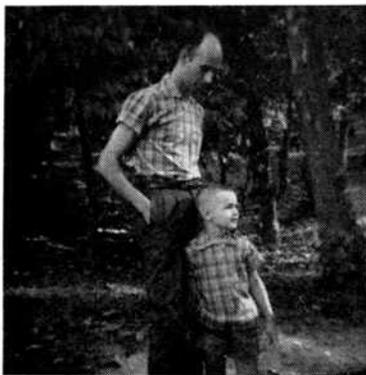


"I don't care if it is Leap Year. Don't propose to anybody till you find out if he's got a good job!"

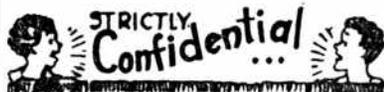
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**CHILDREN ARE ALWAYS** good photographic subjects as are shown in these two pictures winning honors in the Y-12 Photographic Contest for the week ending March 28. At top the entry of Dave Alford, Beta Two, shows his wife and daughter in the first prize picture. At bottom a proud father is showing his son the sights of the woods, the picture by J. H. Stewart, Production Analysis taking second place.



Continued from Page 2  
well wishes to flu-bound **W. F. Henline**.

C Mechanical Operations hung out the "Hi, Pop" sign last week for **T. B. Caldwell**, his son arrived on March 29 at Blount Memorial Hospital, Maryville, and has been named Michael Thurston . . . **W. T. Haley** is vacationing over at Lancing, Tenn.

F Mechanical Operations sends get-well wishes to **N. J. Roberts**, suffering from rheumatism at Oak Ridge Hospital . . . Also to the daughter of **V. J. Kinser**, likewise at ORH . . . The department welcomes **H. Loveday** and **M. Patterson** back after recent illnesses . . . **C. E. Day** reports his wife out of the hospital but still convalescing . . . **P. A. Fritts** and the aforesaid **C. E. Day** completed their five years with UCNC on April 4.

**Bob "Long Out" Loy**, General Machine Shop, is a papa again—son Stanley Lee was born March 25 at Baptist Hospital in Knoxville, weighing seven pounds, one ounce . . . "Huh, that ain't nothing, I'm a grandpop," said **Jim Thorpe**—his daughter, Pat, became mother of a girl born April 4 in Cedar Rapids, Iowa, but no further details . . . **C. A. Boyd** moved into his new home in Kingston while vacationing . . . **R. J. Goodman** farmed at Arden, N. C., while off . . . **M. A. Parrish** stayed at home in Oliver Springs and **J. B. Price** went to Erie, Tenn. . . **J. R. Aytes** enjoyed a recent week end in Chattanooga . . . **James A. Mills** was welcomed as a newcomer last week.

**CHEMICAL**

Produce Processing sends get-well wishes to **L. O. Heath**, ill at home . . . **R. M. Mustin** spent a happy vacation with his son, just home from Armed Services duty in Germany . . . **W. Searcy** vacationed at home in Fountain City.

**MTNUFACTURING OFFICE**

Timekeeping sends rapid-recovery wishes to **Bob Worthington**, ill at St. Mary's Hospital, Knoxville . . . **W. L. Powell** did some vacation fishing around Watts Bar Lake.

**Jim Sykes**, Plant Records, went home with the miseries from flu last week—hope he's back soon.

The Material Department of Stores welcomes **P. H. Asplund**, transferred from K-25 . . . **W. C. Anderson** is vacationing down in Florida . . . **Emma Puckett** spent a recent week end in pretty Shelbyville, Ky.

Property Sales sends get-well wishes to **Stella Gammel** and **Mel Hudson**, both in Oak Ridge Hospital.

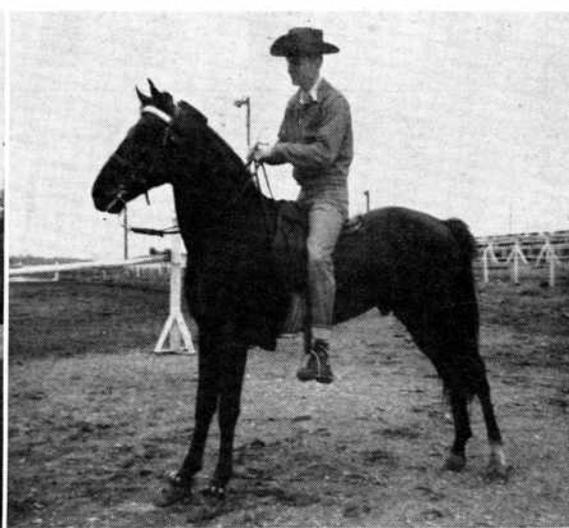
**Jim O'Kain** is reported by Engineering Records to have built himself a boat while vacationing—pals hope the basement door is big enough to allow the craft to be taken out . . . The department welcomes **Lucille Hatmaker**, transferred from Timekeeping.

Says **Charlie Smith**, the Sage of The Hill, "Never bear more than one trouble. Some people bear three kinds—all they ever had, all they have now and all they ever expect to have."

Trouble !! That's all we've got, so bye, bye.



**YOUNGSTERS OF Y-12 PARENTS** will be active in the Spring Ribbon Horseshow to be staged Saturday, April 14. In the picture at left Ann Murray, daughter of Y-12 Plant Superintendent John P. Murray is shown on horse at right while at left is Sue Emler, daughter of Logan P. Emler, Manager of Production for Union Carbide Nuclear Company and formerly Y-12 Plant Super-



intendent. On the ground are Marsha Ward, daughter of an Oak Ridge National Laboratory employee; Tacie Metter, whose father is with the Atomic Energy Commission; and Mary Metz, also a daughter of an ORNL man. The picture at right shows Buddy Varnadore, son of M. D. Varnadore, Buildings and Grounds, mounted on one of his dad's fine walking horses.

**AEC Reports Best Safety Year In 1955**

**Accident Frequency Records Is Good 2.52**

The best safety record for any one year since the beginning of the atomic energy program was set in 1955 by the Oak Ridge Operations of the AEC, it has been announced by S. R. Sapirie, ORO Manager. The record covers the work of AEC and contractor employees in production, research, maintenance and construction in Oak Ridge, Paducah, Ky., Fernald and Portsmouth, Ohio; New Brunswick, N. J., and St. Louis, Mo.

The accident frequency record in 1955 for ORO was 2.52 accidents per 1,000,000 man-hours worked, and the rate was based on nearly 83,000,000 man-hours worked by AEC and contractor employees last year. The 1954 frequency rate was 2.63. The 1955 AEC rates are far ahead of the all-industry rate of 7.22 reported by the National Safety Council for 1954, the latest statistics available.

For the 13 years of operations in Oak Ridge, including the time the program was under the Army's Manhattan District, the cumulative accident frequency rate is 4.55 for more than 1,000,000,000 hours worked.

Contractors operating AEC facilities for ORO, including Union Carbide Nuclear Company, have a frequency rate of 2.07 for 1955, the lowest accident rate for operating contractors since the AEC took over the operation in 1947. The national rate for the chemical industry in 1954 was 4.12.

**Vigorous Campaign For Clean-Up Set**

Continued from Page 1

committees to check before and during Spring Clean-Up Week include offices, locker rooms and lockers, work shops and tool rooms, boiler rooms, vaults and safes, laboratories, aisles, exits and stairways, access to firefighting equipment, attics and basements, loading platforms and docks and premises around buildings.

As the Clean-Up Week progresses and excess material is assembled for transportation the Maintenance Division will handle the job. Here are the telephone numbers to be called for pick-up service in the areas designated.

General Area, phone 7469.  
Bldg. 9212 Area, phone 7-8601.  
ADP Area, phone 7156.  
ORNL Areas, phone 7141.



**Several Y-12ers, Youngsters Will Appear In Horseshow**

A number of Y-12ers and their youngsters will take an active part in the Spring Ribbon Horseshow to be staged at 2 p.m. Saturday of this week, April 14, at the Oak Ridge Horseshow Grounds on Tuskegee Drive. The show is sponsored by the East Tennessee Riding Club and in case of inclement weather it will be held at the same time on Sunday afternoon, April 15.

**Show Primarily For Children**

The show is primarily for children and amateur riders and it is expected that more than 50 local youngsters between the ages of six and 18 will take part in the pleasure classes, which have age limits in each class. In addition to the nine pleasure classes there will be a fairly large turnout of regular show horses from East Tennessee stables.

The East Tennessee Riding Club staff presenting the horseshow has many Y-12ers listed. H. A. Griffin, Colex Operations, is general show chairman with Ira J. Shotts, Timekeeping, being co-chairman. Anna Ruth Roberson, Production Analysis, is concession chairman and other chairmen include William Mattingly, Research Services, lighting and sound; E. J. Rogers, Buildings and Grounds, admissions; Roy Smith, Beta Two, buildings and grounds; and Jean Vaughan, Colex Operations, publicity and entries.

**Y-12ers Enter Horses**

Among the young entries who will be seen in action is Buddy Varnadore, whose father is M. D. Varnadore, Buildings and Grounds. The elder Varnadore owns several fine walking horses, as does E. J. Rogers, and they are expected to be seen in the ring.

Among the other Y-12 youngsters who will take part in the show is Miss Ann Murray, daughter of John P. Murray, Y-12 Plant Superintendent. She is considered an excellent horsewoman for her age.

**ASME Group To See Film On Continental Mark II**

A 20-minute film showing the development of the "Continental Mark II" will be shown at a meeting of the American Society of Mechanical Engineers on Thursday night, April 19. The meeting will be in the Acorn Room of the Oak Terrace with dinner being served at 6:15 p.m. followed by the business meeting at 8 p.m.

In addition to the movie, representatives of the Lincoln-Mercury Division of the Ford Motor Co. will answer questions concerning the new "Continental." Y-12ers wishing dinner reservations are asked to communicate with W. R. Gall, Bldg. 9204-1, plant phone 7677.

It's smart to be safe.

**Small Group Posts Outstanding Record**

Continued from Page 1

Beta Two group that is rightfully proud of its record, said last week: **Equipment Designed For Safety**

"We have given safety a great deal of consideration in our operating areas and our operating equipment is designed and arranged to be as safe as possible. Our safety equipment has been carefully selected and tested to minimize any hazards in our work. However, the most carefully selected safety equipment is only as effective as the people using it. Because of the great effort and excellent attitude toward safety, these men have achieved their excellent safety record."

In addition to Foreman Johnson, members of the group are F. R. Anderson, A. B. Campbell, C. W. Lowe, J. A. McMurray, C. Parks, B. W. Rea, W. E. Underwood and L. D. Vincent. Helping establish the record but transferred from the department some time ago were R. J. Haley, D. C. Brown, C. E. McAlister and R. S. Buckley.

**Rides Wanted, Offered**

**Riders wanted from LaFollette to any portal, straight day.** C. T. Russell, plant phone 7972, home phone 1218, LaFollette.

**Riders wanted from Washington Pike, Valley View Road and Whittle Springs Area via Knoxville-Clinton Pike to Central Portal, straight day.** W. L. McCormick, plant phone 7302, home phone 2-5207, Knoxville.

**Ride wanted from 112 Cedar Lane, Fountain City, to Bear Creek Portal, straight day.** F. A. Watson, plant phone 7156, home phone 6-7202, Knoxville.

**Ride wanted or will join car pool from Norris to Central Portal, E Shift.** J. W. Morrison, plant phone 7473, home telephone 418, Norris.

**Ride or riders wanted from Loudon, to any portal, rotating shift.** K. A. Bivens, plant phone 2545, Loudon.

**Two riders wanted from Clinton to North or Central Portal, straight day.** C. F. Brewer, plant phone 7735, home phone 981-W, Clinton.

**Ride wanted or will join car pool from 120 Latimer Road, Oak Ridge, to Central Portal, straight day.** A. D. Gracey, plant phone 7-8203.