

Safety Record For Ridge AEC Brings Citation

National Safety Council Award Of Honor Given For 1955 Achievement

The 1955 safety record of the Oak Ridge Operations of the Atomic Energy Commission was the best in its history and the contribution to the overall AEC safety mark for the year brought the Oak Ridge Operations an Award of Honor from the National Safety Council.

Y-12 1955 Record Contributed

Despite the recent slump in the Y-12 safety picture, the plant's 1955 record of a frequency rate of 1.77 disabling injuries per 1,000,000 man-hours of plant operations was below the ORO mark of 2.52 and also lower than the mark of the ORO contractors of 2.07. The Y-12 record in 1955 was a solid contribution to the overall safety record of AEC.

The ORO safety record in 1955 covers more than 30,000 AEC and contractors' employees in Oak Ridge, Paducah, Ky., Portsmouth, Ohio, Fernald, Ohio, New Brunswick, N. J., and St. Louis, Mo. The Oak Ridge facilities and the plant at Paducah are operated for the Commission by Union Carbide Nuclear Co.

The Award of Honor plaque replica from the National Safety Council was received for the ORO and its contractors by S. R. Sapirie, ORO Manager, at Washington, D. C., recently. The award was presented by Ned H. Dearborn, Safety Council President, at a dinner. Adm. Lewis L. Strauss, AEC Chairman; and K. E. Fields, General Manager; accepted the honor on behalf of the Commission. General Manager Fields presented the award replica to Sapirie.

Accident Rate Decrease Cited

The award was given to the AEC in recognition of the reduction by the Commission and its contractors of the occupational injury rate. During 1955 the frequency rate of all accidental injuries in the atomic energy program decreased by 29 per cent below the average of the previous three years. Injuries in 1955 were 40 per cent less severe than the 1952-1954 average.

That 2.07 accident frequency rate of contractors' employees in the ORO is the lowest established since the AEC took over the programs in 1947. The chemical industry, by comparison, incurred a frequency rate of 3.21 in 1955, according to the Safety Council.

The cumulative frequency rate for the ORO, including the period when the atomic energy programs were under the Army's Manhattan District, is 4.55 for a total of more than a billion man-hours worked. The overall injury rate of AEC and contractors' employees has steadily declined since 1949. The rate dropped from 5.40 in that year to 2.01 in 1955. The rate for American industry as a whole declined from 10.14 to 6.96 during the same period.

No Deaths From Radiation

Fatalities in the atomic energy program decreased from the 1952-

Continued on Page 4

These four pictures showing various types of horseplay were posed for The Y-12 Bulletin through the cooperation of Supervision and employees alike seeking to tell a picture story of the dangers of practical jokes. There is absolutely

no intention of reenacting any actual incidents in the pictures and the participating employees—of course—remain anonymous. Descriptions of the various practical jokes and possible circumstances are included in the story below.

Horseplay Is For Horses— Practical Jokes Dangerous; Have No Place In Y-12 Plant

Horseplay is for horses—so let 'em have their fun—but in a pasture and not in a Y-12 Plant building or working area.

The horseplay referred to, of course, is the irresponsible practical joking action by Y-12ers who can only see humor in the discomfort of others as the result of a prank—and with probably no thought that an injury might result from such thoughtlessness.

Practically every accident can be avoided with proper work procedures and use of precaution—but an accident resulting from horseplay is absolutely inexcusable!

Fortunately, there have been few serious accidents in the Y-12 Plant resulting from horseplay—but there have been many "near misses" and the threat always looms that some innocent victim of a practical joker might be badly hurt. Horseplay even might backfire on a perpetrator with discomfoting injuries.

Two Injuries From Horseplay

However, at least two incidents have occurred in the plant within the last few weeks in which employees were injured as a result of horseplay.

Moreover, horseplay is distinctly prohibited by plant rules published in the employee handbook issued to every employee, "You At Union Carbide."

Horseplay comes in many varieties—and in the accompanying pictures are some of the more "simple" examples. Some "jokers" take time to figure out even more complicated tricks—but all have one ultimate aim, "get a laugh" and with little regard for the possible consequences.

This "Joke" Backfired

For instance, take a look at the first picture on the left above. The big "joker," center, is heating up hot news being read by a fellow employee, left, setting fire to the paper with a cigarette lighter. But wait—all is not over for the big "joker." Things are about to backfire as the second "joker" at right is dropping a lighted cigarette in the pocket of the first "joker." So the joke really backfired.

Now suppose the clothing of any one of the three had been dampened with some flammable fluid? It wouldn't have been so funny, would it?

The action in the other top pic-

ture is one of the oldest of practical jokes. A wet towel makes an excellent weapon with which to "ping" someone else. The actual injury may not be too painful—but what if the victim, in attempting to dodge, slips and falls. Caught off balance—bruises or broken bones might easily result. It still isn't funny, is it?

Tickling Isn't Funny, Either

Many persons cannot help being ticklish—and when the fact becomes known to any "joker," the ticklish one needs to be on the lookout at all times for self protection. Take a look at the picture of the four men just below the top strip. The man in the white shirt has just tickled the man in front of him. The involuntary reaction and lunge by the victim has just knocked down an innocent bystander, front, back off the bench and the flailing arms also threaten the actual tickler. The falling man could easily have suffered from a fractured skull if his head had hit the floor. Of course, in the background is one of the "jokers" having a big laugh over the entire matter. However, suppose one of the other three would have been hurt. Would it still have been just as funny?

The bottom picture shows one of the most dangerous—and least funny of all horseplay tricks. The "joker" is sticking an air hose carrying air at high pressure up the trouser leg of an unsuspecting victim. Compressed air can be a dangerous—and even lethal—weapon under such circumstances and cause various kinds of serious injuries.

So, for safety's sake, leave horseplay to the horses and discourage practical jokes around the plant.

WOODEN NICKLES UP

The price of wooden nickles, according to a Brooklyn, N. Y., manufacturer, now has gone up to six cents.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated Four Days Or 123,776 Man-Hours (Unofficial Estimate) Without A Lost Time Injury Through August 12

Two Y-12ers Promoted Effective August 1



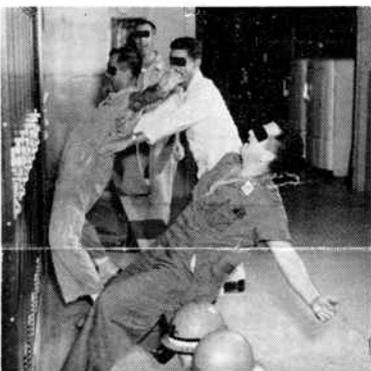
J. P. Hunt J. B. Newsome

Two Y-12 employees in the Production Inspection Department of the Manufacturing Office Division were promoted on August 1 from the position of Shop Inspector to Assistant Foreman.

The new Assistant Foremen are Joseph P. Hunt and James B. Newsome. Hunt has been a Y-12 employee since January 21, 1951. Newsome was employed on February 15, 1954.

Sunflower Shop J Shift Enjoys Picnic At Ridge

The J Shift in the Sunflower Shop of the B Mechanical Operations is the latest group to report an enjoyable picnic held for its personnel. The outing was held on Saturday, August 4, at Big Ridge Park and was attended by about 50 Y-12ers and members of their families. A big chicken dinner was spread at noon for the merry-makers and there were enough victuals left over for an evening meal before the group dispersed. J. E. Gilstrap was chairman of the group's picnic committee.



Plant Has 23rd Disabling Injury Of Year August 8

The Y-12 Plant Area had its 23rd disabling injury of 1956 on Wednesday, August 8, when a fall by an employee caused a compression fracture. The Safety Department report on the accident stated:

"At approximately 8:45 a.m. on August 8 a machinist in the A Mechanical Operations Department of the Mechanical Operations Division with the assistance of another employee had changed the blade on a large Do-All saw. While lowering the guard, the machinist stepped backward off the saw table and fell, resulting in a compression fracture of the first lumbar vertebra. He was hospitalized as a result of the injury."

The 23 injuries suffered so far in the plant this year include two fatalities.

TRADING STAMPS POPULAR

More than 40,000,000 American families now are receiving \$212,000,000 in trading stamps annually to redeem for various articles of merchandise.

The Bulletin

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Playground Circus Set Next Wednesday Night

The eighth annual Oak Ridge Playground Circus will be held at 7:30 o'clock next Wednesday night at Blankenship Field and is expected to have a large number of Y-12 youngsters as well as adults as performers or behind-the-scenes assistants. The circus is sponsored by the Recreation Department of the city of Oak Ridge and is a home made and home produced entertainment feature for the entire community.

During the circus this year spectators will be taken to the Hot Lands, the Cold Lands, Disney Land and other remote corners of the earth. Animals stranger than fiction and clowns will be popping up all over the place and special acts have been assigned to groups from the various playgrounds of the city.

Harry Carper, president of the Oak Ridge Community Chest, will be ringmaster for the circus and will introduce the various acts. Dr. Ralph Overman, of the Oak Ridge Institute of Nuclear Studies, will man the keyboard of the calliope—without which no circus is a success.

A parade through the Jackson Square area will precede the circus.

B. R. Buck Is Appointed Electromet Vice President

Burton R. Buck has been appointed a Vice-President of Electro Metallurgical Company, a Division of Union Carbide and Carbon Corporation, it has been announced by A. L. Foscue, President of Electro Metallurgical.

Buck began his association with Union Carbide in 1934 as a student engineer at the Niagara Falls, N. Y., plant of Electro Metallurgical Company. He moved up through the Electromet organization holding various positions including those of Superintendent at the Sheffield, Ala., plant in 1944. He became Works Manager for the Company in 1953, making his headquarters in New York.

10 Years Service

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

Harlan D. Whitehead, Development Operations, August 19.

CERN Symposium On Seminar Meeting Scheduled Friday

A "CERN Symposium" will be held at the Oak Ridge Physics Seminar meeting on Friday afternoon of this week, August 17. T. A. Welton, of the Oak Ridge National Laboratory Physics Division, will be the speaker at the meeting at 3:15 p.m. in the auditorium of Bldg. 4500, ORNL. Y-12ers interested in the subject are invited to attend.



The wife of a certain Y-12er addicted to the "do it yourself" craze finally thinks hubby has gone too far. Seems as how after he finished tinkering with the cuckoo clock the bird came out every hour and asked, "What time is it?"

Well, it's time to get along with the following dissertations about the comings and goings and doings of a lot of Y-12ers. So here goes.

CHEMICAL

The Chemical Department confides that **J. A. Lowry** is fishing at Fontana . . . Daytona Beach is host to **R. P. Bowles** and **H. E. Harmon** . . . **E. C. Cox** took off for Canada . . . **J. A. Wade** and **O. W. Goad** are homebody vacationers. . . The department extends condolences to **Lena Newsome**, whose father died recently; and also to **A. E. May**, whose father-in-law died August 7.

MECHANICAL OPERATIONS

The **E. E. Kennedys**, he's in F Mechanical Operations, she's in Insurance, motored up to Bristol, Va., last week end and visited Ernie's parents . . . Another week end trip saw **W. Z. Trimble** and family cooling off in Gatlinburg. . . **C. C. Hopkins** spent the same period over at Harriman mistreating golf balls on his first encounter with the game . . . **H. E. Hamilton** went to Baltimore, Md., last week to attend the marriage of a niece . . . **W. C. Morrow** is vacationing in Columbus, Ga. . . **L. R. Loveless** had a lot of fun over in the Smokies with fellow church members . . . **Ernie Collins** is vacationing and trying to aid the A.F. of L. softball team with the state championship . . . **R. H. Burns** reports his wife on vacation—and is he tired of eating his own cooking (Editor's note—He is so right) . . . **A. W. Teague** and **C. E. Day** were among election officials over in Roane County helping keep the folks in line . . . The Tomato Derby is on—**J. E. French** is claiming the Anderson County championship by exhibiting a sample that weighed one pound, 12 ounces.

D Mechanical Operations sends get well wishes to **S. Cargle** at St. Mary's Hospital in Knoxville. . . Also to **E. E. Gouge**, sick at home . . . **J. A. Whitten** is vacationing in Birmingham, Ala., and **T. D. Tucker** is somewhere in the same state.

Kirby Duke, C Mechanical Operations, his wife, **Eleanor**, Product Processing, and their son, **Thomas Shelton**, were recent visitors to Portsmouth, Ohio, visiting Mrs. **Jean Shelton** . . . **Lyle Lankford's** twins, **Duane** and **Wayne**, have finished their active duty for Uncle Sam and are at home—now it is just the Reserves for them. . . **L. G. Cotter** and family are back from a tour of California . . . **C. V. Wells** is vacationing over at Oliver Springs . . . **H. E. Alvey** has a house full of guests—his parents and in-law parents are visiting from St. Louis, and brought home the Alveys' daughter **Pamela**.

B Mechanical Operations has **K. R. Rhea** vacationing up in Bawston, Mass. . . **J. M. Deforest** is down in Augusta, Ga. . . **D. M. Hensley** is doing Indiana . . . **C. E. Anderson** jaunted up to New York. . . **E. D. Freels** is in Michigan . . . **W. P. Carroll** and **H. L. Humphries** are hoping to catch some big fish while **O. C. Hutchison** is putting in a couple of weeks of Reserve training at Ft. Benning, Ga.

J. D. Collins, A Mechanical Operations, is visiting Canton, N. C., then Macon, Ga., before going to Chattanooga for the state softball tournament . . . **J. L. Scott** is taking it easy in Florida and **C. D. Johnson** is doing likewise at his Knoxville home . . . **A. L. Tilley** plans a visit to his brother in Memphis . . . **J. Meredith** has re-

turned to work after a political campaign that won him the job of Register of Deeds of Anderson County . . . The **H and J Shifters** in the Carbon Shop reported a big time at their August 4 picnic at Concord.

The General Machine Shop sends rapid recovery wishes to its ailing **R. L. Verble**, **W. E. Lamb** and **C. R. McGinnis** . . . While **J. C. Proctor** is doing Army drilling at Ft. Benning, Ga., **N. H. Wise** is in Cincinnati competing in a W.O.W. drill team contest . . . None of that for **C. P. McLemore**—he went to Daytona Beach and Clearwater . . . **L. B. Gillis** is visiting in Louisville, Ky. . . **J. A. McKenney** is seeing kinfolks in New Orleans . . . **F. A. Higginbotham** is doing likewise in Albertsville, Ala. . . **G. B. Borella** also is in Alabama . . . **C. V. Taylor** is touring Virginia . . . **O. R. Kinser** is ogling Oklahoma . . . **G. W. Simonds** is in Michigan and Ohio and **C. E. Bolyard** also is in Ohio, via West Virginia . . . **J. J. Winslett** went to Birmingham . . . **J. L. Johnson** went to Lookout Mountain and then down into Georgia and **A. J. Blay** rested up at Norris . . . **M. A. Parrish** jumped over to Jackson, Tenn. . . Widely scattered Shoppers were **C. B. Smith** in Portland, Me., **W. A. Herrell** in Pueblo, Col., and **W. R. Barwick** in Miami, Fla. . . Homes in Knoxville and Oak Ridge suited vacationers **F. D. Clevenger** and **R. H. Bradshaw**.

MANUFACTURING OFFICE

Property sends get well wishes to **J. M. McMasters** . . . **Mary Goss** is vacationing at home in Crossville.

Melmouth Hudson, Property Sales, took her vacation to be with her son home from Navy service.

W. L. Seavers, Production Inspection, is spending several days on the lake over at Kingston.

Engineering Records is congratulating **E. L. Evans** on the arrival of a son born August 4—no more specifications . . . **Betty Walker** is having fun at Daytona Beach.

Plant Records folks and other friends of **Jean Gasaway**, formerly of that department, are glad to hear she has become mother of a son born August 8 . . . **Dorothy Connor** has had her sister from Chattanooga and friends from Washington as recent guests.

J. R. Rutter, Receiving, is taking off a this home in Norris . . . **N. G. McNeil** is staying at home in Oak Ridge . . . Get well wishes to **Delores Campbell** and **Pat Keener** . . . Also to the mother of **A. V. Bible** who is sick in Ft. Sanders Presbyterian Hospital in Knoxville.

MAINTENANCE

Gertrude Fox, Maintenance Planning, is loafing at her cabin on Watts Bar Lake . . . **E. M. Bittle** is at home in Oak Ridge.

The Mechanical Department sends get well wishes to **M. E. Short**, recovering from surgery; and also to **C. J. Pratt** and **F. V. Tilson**.

Research Services also has sick folks—Get well wishes to **C. H. Close** and **J. D. Helton** and likewise to the wife of **E. S. Hardy**, ill in Birmingham . . . The department rolled out the welcome mat last week to newcomers **R. H. Gassaway** and **D. L. Craig** . . . **Charlotte Smith** is sightseeing in Miami.

C. A. McAlister, of the Laundry, is resting up around home in Knoxville for two weeks . . . So is **N. M. Waggoner**.

M. C. Tipton, Process Maintenance, has joined the Proud Pops Club—a son arriving on August 6. Alloy Maintenance has **J. D. Fancher** vacationing at Concord.

Electrical Maintenance reports **J. S. Jones** visiting relatives in

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FRED E. BAILEY, Y-12ER IN THE TOOLS DEPARTMENT, second from right, and his son, **Jimmy Wayne Bailey**, right, recently enjoyed a joint wedding-reception and birthday party. Bailey had just married the former Miss **Mary E. Daniel**, at his right, and Jimmy was 16 years old on June 28. At Mrs. Bailey's right is Miss **Pearl Janeway**, Bailey's aunt, who has kept house for him for six years. In the foreground are, from left, **Jackie Louis Bailey** and **Wendell Ronald Bailey**, adopted sons of the Y-12er.

Y-12er Marries, Helps Son Observe 16th Birthday On Same Night With Party; Has Adopted Two European Orphan Boys

Observing his own wedding day and the birthday anniversary of his son on the same night is quite an experience—and it happened on June 28 of this year to **Fred E. Bailey**, of the Y-12 Tools Department. On that date Bailey was married to the former Miss **Mary E. Daniel**, of Knoxville, and the following reception turned partly into the 16th birthday party for the son, **Jimmy Wayne Bailey**.

Interested spectators and participants in the birthday-wedding reception party were two adopted sons of the father-bridgroom. They were **Wendell Ronald Bailey**, 14, and **Jackie Louis Bailey**, two years and nine months old. Both were European orphans when adopted by the Y-12er and brought to the United States.

For a birthday present, Jimmy received a handsome wrist watch and the traditional cake with the required number of candles. He is an outstanding student in Rule High School in Knoxville.

Youngsters Face Life With Future
The two adoptions by Bailey resulted in the pair of European youngsters being lifted from uncertain futures to lives with a future in the United States.

In the case of **Wendell Ronald**, known mostly by his middle name, this lad is a second cousin of the Y-12er on his mother's side. The boy's parents were both killed in a World War II bombing raid on Luxembourg, their native land. After long negotiations the Y-12er completed the adoption procedure in September, 1953, and a few months later brought the boy to America. At that time Bailey was principal and teacher in a one-man school in Roane County and at this little Dogwood School Ronald got his first taste of American schooling.

However, the youngster had had previous schooling in English and made rapid progress in his new surroundings. He now is a pupil in the Tyson Junior High School in Knoxville and has been an honor student for the past two years.

Friends Urged Adoption

Unusual circumstances also surrounded the adoption of little **Jackie**. On a trip to Europe in the summer of 1954, Bailey met some old friends in Switzerland who knew of the bright little tow-headed orphaned boy in a Red Cross orphanage. The Swiss friends urged Bailey to adopt the then eight-month old child to give it a life in a land of opportunity. Again much legal red tape had to be untangled, but the necessary approval from all authorities was obtained and the child finally flown to America in charge of a nurse as Bailey had to return to his job in Y-12 before all details could be arranged. The Y-12er met the

plane in New York and brought the child to Knoxville.

Jackie also is described by his foster father as being unusually intelligent and talking a "blue streak." His parents originally were from Holland but the baby was separated from them at such an early age and cared for by the Red Cross orphanage that he knew no language but English.

Bailey, his wife and three sons now are at home at 1207 Highland Ave., Knoxville.



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

Harry T. Clark and **W. E. Lamb**, General Machine Shop; **Henry L. Hamilton**, A Mechanical Operations; **E. F. Swaney** and **H. J. Hale**, Colex Operations; **J. D. Helton**, **R. W. Jenkins** and **D. B. Blackburn**, Research Services; **H. J. Finger**, Mechanical; **J. R. Hunt**, Production Inspection; **W. C. Fraley**, Stores; **A. C. Wampler**, General Utilities.

Many Y-12ers Attend Picnic By Tool Engineers August 4

About half of the more than 100 guests at the annual picnic and outing of the Knoxville-Oak Ridge Chapter, No. 107, American Society of Tool Engineers, on August 4 were Y-12ers. The picnic was held at "Steady Rest," the summer cottage of **R. O. Deadrick**, chairman of the chapter and head of the Deadrick Machine Co., of Knoxville, on Cherokee Lake.

The usual picnic activities of boating, swimming, shuffleboard, water skiing and other sports was staged. The picnic dinner was spread family style.

The ASTE will resume its technical and business meetings on the first Tuesday in September.

Hard work is an accumulation of easy things that were not done when they should have been done.

Y-12 BOWLING MEETINGS CALLED FOR NEXT WEEK

Sporty Course Ready For Y-12 Golf Meet

Tourney Set Saturday At Gatlinburg Club

Y-12 golfers competing in the fifth and final week-end tournament of the season Saturday of this week, August 18, will find themselves on one of the sportiest and most beautiful golf courses in this neck of the woods over at the Gatlinburg Golf and Country Club. The fine 18-hole course has literally been carved out of the sides of the Smoky Mountains.

"Cotton" Berrier Is Pro

Pro at the Gatlinburg course is "Cotton" Berrier, former assistant professional at the Oak Ridge Golf and Country Club and who is well known to many Y-12 players who will take part in the tournament Saturday. Berrier has done everything possible to get the course in tip-top shape for the Y-12 golfers and particularly promises that the greens will be in first class shape.

Because the Gatlinburg course is practically new and been played by few, if any Y-12ers, a large entry list is expected in this final tournament of the season. The greens fee for the event will be \$3 for the 18 holes.

Sign To Direct Y-12ers

The Gatlinburg course is located six miles this side of the popular resort city, just past Pigeon Forge on U.S. Highway 441. Y-12ers driving to the site Saturday are instructed to look for a sign to be posted where they should turn off the main highway to reach the club. The sign will be posted early in the morning of the tourney.

Replacing the hole-in-one event on the tournament program will be a dog fight. In addition to this event, the usual prizes will be offered for low and second place net and gross scores in Division No. 1, first three low net and gross scores in Division No. 2 and No. 3 and first and second low net scores on the first nine holes for all three divisions.

Players will be grouped in divisions based on handicaps. In Division No. 1 will be golfers with handicaps up to 12. Division No. 2 will have players with handicaps from 13 through 22 and players with handicaps of from 23 through 36 will be in Division No. 3.

The official scorer will give out handicaps and division ratings on the morning of the tournament. Play will begin at 8:30 a.m. and all golfers are expected to be underway by 11 a.m.

Masters Hold Lead In Pistol League

The Masters remained on top of the Y-12 Plant Pistol League last week by taking two points from the Marksmen, 804 to 775 scratch and 873.690 to 864.148 handicap. The Experts beat the Sharpshooters in scratch 286 to 277 but the Sharpshooters took the handicap decision by 291.359 to 259.233.

W. C. Dietrich led the Masters with 274 scratch and J. V. Ledbetter had high handicap of 291.-989. T. J. Bush topped the Masters with 269 and 289.680 and J. C. Ezell was high gun for the Experts with 286 and 291.233. For the Sharpshooters R. L. Vanderpool was high with 277 and a 291.359.

Team	W	L
Masters	12	6
Marksmen	9	9
Experts	8	10
Sharpshooters	7	11

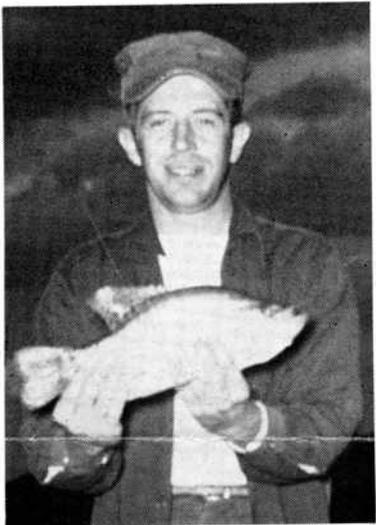
Men who hang around waiting for something to turn up should begin with their own sleeves.



HERE'S WHERE Y-12 GOLFERS WILL PLAY their fifth and final tournament of the year on Saturday at the Gatlinburg Golf and Country Club. At left is a view looking toward the clubhouse along the ninth fairway. At right is the No. 5 green carved out of the side of



the Smoky Mountains. A bad shot here would not only probably result in a lost ball—but if the golfer found the ball he might not be able to find his way back to the golf course. A large turnout is expected for this tournament to play the new course.



THIS CURIOUS CRAPPIE found out the hadacol bait used by his captor, Charles O. Henderson, Beta Two angler, fatal when the Y-12 angler went on a recent fishing foray from the Andersonville Dock on Norris Lake. The fish is a likely contender for honors in the Y-12 Annual Fishing Contest.

Boyd-Oliphant Hold Lead In Ridge Loop

The John Boyd and George Oliphant team barely hung onto first place in the Y-12 Plant Golf League at Oak Ridge last week as it took a four-point drubbing at the hands of Harris and Gillen. Meanwhile, George Mitchel and Nelson Tibbatts climbed back into a contending position by defeating Orrison and Saylor for five points. In other loop matches last week four point wins were taken by Hines and Emler over Ratjen and Snyder and by Patterson and Peterson over Holzknicht and Peckman. McLendon and Underwood got a three and one-half point margin over Smith and Bartholomew.

Only three more weeks of play remain in the second half of the season schedule. Winners of the last half will meet Orrison-Saylor, first half winners, for the seasonal crown.

Low gross and net scores last week were Snyder 42-34, Tibbatts 42-35, Peckman 40-35, Hines 39-35, Mitchel 42-36 and Patterson 44-36.

Team	W	L
Boyd-Oliphant	25	11
Mitchel-Tibbatts	23 1/2	12 1/2
Hines-Emler	21 1/2	14 1/2
Patterson-Peterson	20 1/2	15 1/2
Holzknicht-Peckman	19	17
McLendon-Underwood	17 1/2	18 1/2
Ratjen-Snyder	16	20
Smith-Bartholomew	15 1/2	20 1/2
Harris-Gillen	12	24
Orrison-Saylor	9 1/2	26 1/2

Alloy, Wildcats Split Pair; Hot League Race Continues

Manager Carl Frazier, Sr., has had tough going throughout the second half of the race in the American League of Y-12 softballers, but his Alloy team has always been out there trying and their efforts brought results last week when they won their first loop game of the season in a split of a double header with the Wildcats. The loss was costly to the Wildcats in the red-hot race for the second half of the season crown, but Manager Clevenger's boys still are in the running.

Beeler's Homer Decisive

The Alloy outfit knocked over the Wildcats by 4 to 3 in the first game of their twin bill last week but the ferocious felines came back in the nightcap to gain a 12 to 7 victory. The first game was a sizzler with Alloy scoring two runs in both the first and fifth innings to ice the triumph despite a game three-run rally in the sixth by the Cats. Beeler's homer with one on was a decisive blow for Alloy. The Wildcats clawed their way to a win in the second game with five runs in the fifth to break a 7 to 7 tie.

With just a little more than a week to go, the American League race still is anybody's potato with the 49ers, first half champions, still holding the lead. The season is scheduled to end on Friday, August 24 with every game on

Two Teams Advance In Horseshoe Play

The Horton-Hackett team in the Y-12 Horseshoe Ladder competition took over second place last week by defeating Moses and Vermillion and Kendig and Coley rose to third place with a victory over the same victims. Hawk and Lewis retained their eighth rung by repulsing the challenge of Rapier and Toney.

Ladder standing as of last Friday follows:

- Hart and Zupan
- Horton and Hackett
- Kendig and Coley
- Beckett and Smith
- Moses and Vermillion
- Gillihan and Whitaker
- McGinnis and McCoig
- Hawk and Lewis
- Ragsdale and Keys
- Rapier and Toney
- Haggard and Smith
- Simmons and Davis

AT LONG LAST

A World War II soldier who deserted from the Army 14 years ago surrendered recently in El Paso, Tex. He explained, "My mother was sick when I deserted. She's better now."

Y-12ers Lose In Tournament

The 49ers and Alloy teams both were ousted from the city tournament after one win each. The 49ers were topped by the Oak Ridge Independents, piloted by Y-12er Roy Roberts, 8 to 0. The K-25 Special Shops team trimmed the 49ers by 15 to 5.

American League standings as of last Friday, the line scores of the double header and schedule for the remainder of the season follows:

Team	AMERICAN LEAGUE	W	L
49ers	9	2
B Bombers	7	2
Wildcats	8	3
Rebels	5	3
Cubs	3	4
Bums	4	5
Alloy	1	11

Team	R	H
Wildcats	000 003 0	3 5
Alloy	200 020 x	4 7

Batteries: Wildcats, Muncy and Smith. Alloy, Burnett and Beeler.

Team	SCHEDULE
Alloy	106 00x x— 7 8
Wildcats	214 5xx x—12 9

Batteries: Alloy, Burnett and Beeler. Wildcats, Bailey and Smith.

Wednesday, August 15
7:30 p.m., Cubs vs. Wildcats.

Thursday, August 16
7:30 p.m., Cubs vs. 49ers.

Saturday, August 18
9 a.m. and 10:30 a.m., Cubs vs. Rebels.

Wednesday, August 22
6 p.m., Alloy vs. 49ers; 7:30 p.m., B Bombers vs. Wildcats.

Thursday, August 23
6 p.m., Rebels vs. B Bombers; 7:30 p.m., Alloy vs. Wildcats.

Friday, August 24
6 p.m. and 7:30 p.m., Alloy vs. Rebels.

Properly Stored Shells Are Safe

Y-12 hunters are cautioned about storage of ammunition left over from the last hunting season. The State Game and Fish Commission points out that properly stored ammunition retains its effectiveness indefinitely but that excessive heat and humidity can cause deterioration that will result in poor priming and powder ignition. Ideal storage calls for temperature of 70 degrees and relative humidity of 50 per cent with the best storage place being a cool, dry cellar or locker away from excessive heat or moisture.

Loop Organizations Will Be Planned

All Teams Are Urged To Be Represented

The popular sport of bowling soon will be getting underway again for Y-12ers as the Recreation Department has called for organizational meeting for the three leagues of plant keglers and keglertes that operated last season. The Recreation Department also has issued an invitation for all Y-12ers interested in the sport and not now affiliated with any team to attend one of the three sessions or to phone the department at 7751.

Newcomers Particularly Invited

This invitation is particularly extended to newcomers to the plant who like to bowl and would like to join some team in one of the three leagues. The Recreation Department will do everything possible to help such Y-12 bowlers become affiliated with a team.

The first meeting will be for the Classic League and has been called for 1 o'clock next Monday afternoon, August 20, at the Recreation Office, Room 226, Bldg. 9704-2. This league had a membership of 12 teams last season and is one of the oldest and smoothest operating of any league in Oak Ridge. All teams are urged to be represented.

On the following day, Tuesday, August 21, at the same time and place, representatives of the eight teams that performed in the C League last season have been asked to meet to make plans for the coming season.

Revival of the Mixed League, a most popular circuit last season, will be planned at a meeting at 1 o'clock Wednesday afternoon, August 22, at the Recreation Department office. This loop was composed of six teams with two women and two men each and provided some interesting competition and entertainment for the bowlers.

Engineering League Contemplated

In addition to these three leagues, it is understood that an Engineering League, composed of bowlers in the Engineering Departments, is being contemplated.

Competition in all three Y-12 leagues last season was brisk with good scores being the rule throughout the schedule. In none of the loops was the championship decided without a roll off. In the Classic League the Has Beens, winners of the first third of the schedule, beat the Rippers, second round winners; and Wasps, winners of the third round; for the seasonal championship. The C League championship was won by the Sooners, second half titlists; who beat the first round winners, the Q Balls. In the Mixed League, the Nip and Tucks, winners of the first half of the season, came back to beat the Oleos, second round winners; for the seasonal crown.

Nicely-Gregory Top Net Challengers

The Nicely-Gregory pair in the Y-12 Tennis Ladder repelled challenges of two other teams last week in the only matches staged. They trimmed Fletcher-Secrist by 6-4, 6-4 and then defeated Sheehan-Stephens 7-5, 3-6, 6-4.

Ladder standing as of last Friday follows:

- Wood and Harris
- Horton and Fisher
- Ballenger and Hackett
- Cusman and Willie
- Dabic and Ardery
- Everett and Thompson
- Laggio and Perry
- Nicely and Gregory
- Sheehan and Stephens
- Fletcher and Secrist
- McGinnis and Gombita

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LITTLE SQUIRTS and a bride are the top pictures in the Y-12 Photographic Contest for the week ending August 3. First prize went to Howard Horne, Maintenance Planning, with his snapshot at top of the two youngsters cooling off with the garden hose. The second prize went to Dave Alford, Beta Two, for the picture at bottom of his sister as a bride last spring.

20 Y-12ers Get Points In Picture Contests

All Amateurs Urged To Submit Snapshots

A total of 20 Y-12ers have earned points through July in the weekly Photographic Contests being conducted by the Y-12 Recreation Department and which started the first of the year. The contest will continue through December after which the first, second and third place point winners will be awarded prizes of photographic merchandise and an award equal to that of the winning point winner to the taker of the "picture of the year."

Rules Are Easy

Many fine snapshots have been entered in the contests every week and all Y-12 amateur photographic enthusiasts are urged to submit entries in the contests. The rules are easy.

Prints must be less than one year old, black and white only, and must not exceed five inches in any dimension. Slick prints are preferred because all first and second place pictures are published in The Bulletin and the slick prints reproduce better. No pictures that have won awards in previous contests are eligible. Prospective entrants are reminded that no color prints are admissible. **Contest Standings Given**

Dave Alford, Beta Two, is the big point winner in the contests through July with 495 points. Howard Horne, Maintenance Planning, is second with 165 points and close behind is Joseph Stewart, Production Analysis, with 160. Then comes Barbara Thomas, Alloy Maintenance, with 80 and Paul Ziemke, Mechanical Inspection, 60. Tied at 50 points each are L. E. Christopher, Chemical; and R. E. Lee, C Mechanical Operations. G. M. Martin, Jr., General Utilities, has 40 points and tied at 25 points are James H. Rowan, Development Operations; Frank Yodzukinas, General Machine Shop; Earl Hargett, Mechanical Inspection; W. O. Elam, Fire Department; and Alice Mattingly, Medical. With 15 points each are R. P. George, Electrical Engineering; Harry C. Franck, Development Operations; E. G. Holmes, B Mechanical Operations; H. A. Maron, Mechanical; Carolyn Seaburn, Instrument Engineering; R. F. Creigh, Production Analysis; Floyd Kite, Process Maintenance; and Bob Rutherford, Health Physics.

Remember, a good vacation includes change—recreation—rest—all in safe proportions.

SUBSTANTIAL DISHES SET ON SPECIAL LUNCHES

Substantial and tasty dishes have been announced for entrees on the 50-cent Y-12 Cafeteria Special Lunches for tomorrow, Thursday, August 16, and next Tuesday, August 21. Spanish rice and meat balls will be served tomorrow and on next Tuesday the main dish will be salmon croquettes with parsley sauce. Each Special Lunch also includes one vegetable, choice of salad or dessert and rolls and butter.



Y-12ERS WERE ACTIVE BOTH IN STAGING AND PARTICIPATING in the East Tennessee Riding Club horse show August 3. In the picture at left, Jean Vaughn, Y-12 Colex Operations, seated right, is registering entries assisted by Ann Boring, of K-25. In rear, from left, are E. J. Rogers, Buildings and Grounds; Mrs. Gene Griffin, Chemical; Hugh Griffin, Colex Oper-



ations; and Edd Smith, Knoxville. Mrs. Griffin and Griffin, who also was co-chairman of the show, won ribbons. At right Clown Charley Mills relaxes between Mrs. Preston Connerly and her husband during a lull in the show, which Mills advertised as a volunteer. Mills and Connerly are in Colex Operations. More than 1,500 spectators attended the horse show.



Continued from Page 2
North Carolina and W. W. Bradshaw camping out in the mountains (watch out for bears, feller) . . . Rapid recovery wishes to H. G. Bingham.

ALLOY

The Alpha Five Chapter of the Alloy Division has K. E. Kahley on vacation in Pittsburgh, Pa., and Chicago . . . T. J. Wilson is dividing time between Jellico, Lookout Mountain and the Smoky Mountains . . . P. V. King likewise is around the Smokies after a visit with friends in Georgia . . . A. J. Kerley and L. M. McLaughlin both are in Florida.

The Alpha Four branch of Colex Operations sends sincere get well wishes to Edd F. Swaney, quite ill in Oak Ridge Hospital. . . Fumes still are smelling up the building from Proud Pop Club cigars . . . Walt Williams is right proud of new little Carol Anne, born August 6, weighing six pounds, three ounces . . . Next day Walt Lovell, of P. & E. located in Alpha Four, was bragging about little Cheryl Ann, the tiniest Lovell . . . Don Vanover is in Philadelphia this week taking his little girl to a hospital there . . . Jack Minton plans a quiet vacation this week right in Oak Ridge. John Pyatt intends to put in a week's work on his house in Clinton . . . Dave Masters is back from spending a week up North in Wisconsin and Illinois.

SHIFT SUPERINTENDENTS AND GENERAL UTILITIES

This entire group and the throng of other friends of Steve Porter in Y-12 extend sympathy to him over the death of his wife, Evelyn, August 6 . . . Jean Granstaff week ended at the Mountain View Hotel at Gatlinburg and saw "Chucky Jack" . . . Ada Hopkins and husband, Clyde, Mechanical Operations, week ended at Fontana . . . G. M. Kirtland is vacationing at home in Oak Ridge but plans to drive to Berea, Ky., to see one of those outdoor productions, "Wilderness Trail" . . . There's a story going around that a Florida newspaper reported H. D. Duncan caught him a live mermaid during a vacation in the Sunshine State—however the size of the creature and the fruit fly road blocks made it impossible to bring his catch to Oak Ridge.

The Steam Plant extends condolences to A. H. Norman, whose father died August 8 in Harriman. General Utilities sends get well wishes to A. C. Wampler, of the filter crew . . . D. H. Stanfill is hunting and fishing on the Daniel Boone Trail.

INDUSTRIAL RELATIONS
Sue VanDusen, Medical, is visit-

ing her husband at the Air Force base at Chanute Field, Ill. . . Hazel Willis is resting up at home in Knoxville.

The Guard Department extends sympathy to Lieut. E. M. Hunnicutt, whose mother died August 8 at Greenville, S. C. . . A. J. Jeffers is trying the deep sea fishing at Panama City, Fla. . . P. Garrison is visiting relatives and friends at Cookeville . . . J. F. Bruce is seeing kinfolks in Richmond, Va., and Gary, Ind. Bill Hays, Security, is vacationing at the family acres around Kingston and fishing on both sides of the back yard.

Bob Cantrell, Employment, is vacationing—don't know where.

TECHNICAL

The Technical Division will be glad to hear that the Colyum Conductor was glad to hear from O. E. Schow, formerly in Special Testing, who is about to finish a service hitch—Schow reported he has been working with Richard Fenske, another ex-Tech. Div. man, while in service and that Fenske's address is P.O. Box 273, Edgewood, Md., and he has another year to go.

R. K. Bennett, Development, is spending a couple of weeks in New Jersey and Providence, R. I. . . T. G. Pappas is in Pittsburgh, Pa., and C. E. Hamil in South Pittsburg, Tenn. . . (Howcome the two burgs ain't spelled the same?)

Project Engineering has K. D. Cook meandering in Massachusetts for two weeks.

Floyd Downs, Chemical and Industrial Engineering, is getting in some Reserve training down at Ft. Benning, Ga. . . Bob Orrison is getting his new home in order while vacationing . . . N. L. Douglass is welcomed as a newcomer to the department.

R. W. Haney, Instrument Engineering, spent his vacation in Maine—(sardine fishing?)

C. P. Tadoe, Mechanical Engineering, and his wife are at Daytona Beach.

Another Maine vacationer is Holly Eager, Production Analysis. . . Ann Wenzler, her husband and daughters will spend some time in Kansas City attending a convention of something or another—then Ann and daughters will go to Indiana while hubby returns home . . . Alydean Gable was given some surprise wedding gifts from the Lab crew—a deep fryer and snack set—always handy around the house.

The Colyum Conductor is sure glad that move to change the typewriter keyboard didn't go through. With his prohibition (search and seize) type of typing he protested that to change the Underwood keyboard would be like changing the piano keyboard on Liberace.

Safety ideas are no better than the follow through.

Rides Wanted, Offered

Riders wanted from Lake City or Clinton to Central Portal, straight day. Edna Tyler, plant phone 7-8376, home phone 3709, Lake City.

Riders wanted from Clinton to East or North Portal, straight day. C. D. Bennett, home phone 902, Clinton.

Ride wanted from 948 North 5th Ave., Knoxville, to Central Portal, straight day. J. D. Bounds, plant phone 7360, home phone 5-5963, Knoxville.

Two riders wanted or will join car pool from East Knoxville near Howell's Nursery to East or North Portal, straight day. C. L. Newcomb, plant phone 7142, home phone 4-5671, Knoxville.

Rider wanted from vicinity of Karns Community to Central or East Portal, straight day. D. C. Jameson, plant phone 7000, home phone 9-43208, Powell.

Ride wanted from 2700 block Broadway, or off Fairmont, Knoxville, to North Portal, C Shift. Harry Tobe, plant phone 7957, home phone 4-3668, Knoxville.

Ride or riders wanted from State Highway No. 58, Kingston, to West Portal, F Shift. Roy Young, plant phone 7756.

Knox Golf League Leadership Same

The leadership in the Y-12 Plant Golf League at the Whittle Springs course in Knoxville remained unchanged for the week of July 28, with Floyd Ludwig and George Wylie holding to first place. The loop leaders had the best scratch and handicap scores for the week with 71 and 63 and Ludwig's 35 was the best scratch score for nine holes. Heins had a 29 for low handicap.

Team	W	H	L
Ludwig-Wylie	27	6	0
Huskisson-Wilburn	25 1/2	7 1/2	
Burrus-Sawyer	25 1/2	7 1/2	
Countiss-Bowles	24 1/2	11 1/2	
Speas-Heins	20 1/2	12 1/2	
Cook-Hunter	19	14	
Morgan-Miller	18	15	
Hill-Hilton	15 1/2	17 1/2	
Cabe-Lovell	15	18	
Kovach-Breman	13	20	
Simmons-Stroud	12 1/2	20 1/2	
Peterson-Lockhart	12 1/2	23 1/2	
Wakefield-Schappel	8 1/2	27 1/2	



"Maybe you can't take money with you—but where can you go without it?"