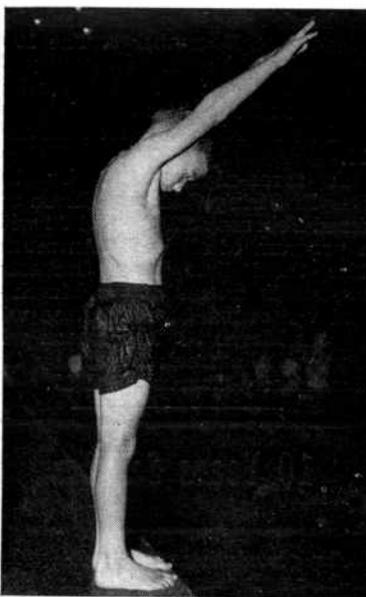


CHOOSING "THE BODY" IN THE Y-12 SWIM PARTY JULY 29 SAW THE contestants hiding their facial beauty under a bushel basket, left, so to speak. The winners were designated by numbers and at the unveiling were found at right to be Peggy Crews, Mrs. Jean Pearson and Sue Strange, left to right. A similar contest will be held at the Swim Party set tonight.



THIS IS NOT A VIEW OF MASS MARINE MAYHEM—IT IS A PICTURE of the "greased watermelon" chase held at the Swim Party July 29, which will be repeated at a similar affair tonight.



BOB CANTRELL, JR., WHOSE DAD is in Employment, gets ready for a dive into the pool at the Swim Party July 29. He and hundreds of other youngsters of Y-12ers thoroughly enjoyed themselves then—and expect to repeat at the second Swim Party set for tonight.

Second Swim Session Set At Pool Tonight

The only time that hot and muggy weather is welcomed around these parts is when the Y-12 Recreation Office arranges one of its superlative and splashingly entertaining Swim Parties—such as the one scheduled for 8 o'clock tonight, Wednesday, August 11, at the Oak Ridge swimming pool.

Fond memories of the first Swim Party of the summer—once postponed because of rain but finally staged on Thursday, July 29—still linger in the minds of the 1,134 persons by actual count who attended the shindig. It was the largest crowd ever to attend a Y-12 Swim Party and from all the reactions expressed, everybody had a swell time.

A few contests and games ranging from the popular greased watermelon chase to races and other competition will be presented during the party tonight. All of these special events will be expedited so as not to interfere with the principal theme of the occasion—beating the heat by dunking in the pool.

As usual, admission will be by presentation of a Y-12 employees badge by the head of the family. It will be good, of course, for the employee and members of his family. If for any reason such as shift work that an employee cannot attend the party—members of the family will be admitted by presentation of any reasonable identification at the gate.

The Swim Party is being staged by the Recreation Office as a service and entertainment for Y-12ers and every employee and members of his family who can attend the affair are cordially invited to do so.

ORNL Man Will Address Physics Seminar Meeting

After a week's suspension, the Oak Ridge Physics Seminar will resume meetings this week with a session set for 3:15 o'clock Friday afternoon, August 13, in the auditorium of Bldg. 4500, Oak Ridge National Laboratory. J. L. Fowler, of the ORNL Physics Division, will speak on "Nuclear Parameters of Nitrogen from Elastic Neutron Scattering." Scientific and technical personnel in Y-12 interested in the subject are invited to attend the meeting.

Parking Spaces Being Changed To Avoid Jams

Rust Gets West Lot, Central Expansion To Accomodate Y-12

In a move to eliminate as far as possible some of the rush hour traffic congestion on Bear Creek Road and the Y-12 Plant Area Parking lots, more parking lot space will be allocated to employees of the Rust Engineering Co. and plans are being made for enlargement of the Y-12 Central Parking Lot to accommodate Y-12 motorists. The changes, described below, will become effective on next Sunday, August 15.

May Park Along Fence

The principal move in the program will be the allocation to Rust employees of the present Y-12 West Portal parking lot, recently hard-surfaced and known as the Bldg. 9212 West Parking Lot. Rust employees also will be allowed to park angularly off Bear Creek Road along the north perimeter fence of Y-12 between the West Parking Lot and the Y-12 Central Parking Lot.

Further parking room for Rust employees will be provided at the Bear Creek Portal, which is to be expanded both west and north. The new construction will match the present construction of the lot with asphalt paving and concrete curbs and walks.

Room for More Cars

Expansion of the Central Parking Lot for Y-12 employees also is included in the program. The expansion will be sufficient to accommodate a substantial increase in parking at this newest of the Y-12 parking facilities.

With allocation of the West Parking Lot for use by Rust personnel, the present northern pedestrian entrance into Bldg. 9212 will be relocated on the northeastern side of the Bldg. 9212 area.

LOW-COST REACTORS SEEN

According to the New York Herald Tribune, Babcock and Wilcox Co. has reported it has placed on the market two relatively low-cost atomic reactors for use in training industrial personnel and for conducting basic nuclear research.

Danger Lurks In Pressure-Operated Cans Unless Punctured After Being Emptied

Beware of the various containers which operate under gas pressure that are used either at work or at home.

Y-12ers are reminded of the danger involved in the push-button types of insect killers in such containers when the container becomes empty. The can then should be immediately punctured to let the remaining gas or air escape from the container. If one of these containers is allowed to come in contact with fire or become overheated through some other source there is a possibility of its exploding and endangering lives.

One death has occurred in the



"LIZ" CAMPBELL, ABOVE, OF the Y-12 Guard Department, uses a bug killer in a pressure-operated can in the top picture—and then punctures it with a sharp instrument before disposing of it, middle photograph. At bottom Mrs. Ralph Pearson, wife of a Y-12er, who also uses the same type of bug killer, punctures the can before throwing it away and thereby eliminates an accident hazard to her little daughter, Marcia.

Off Job Accidents Of Y-12ers Show Large Increase

18 Traffic Mishaps Leads Injury Cause; Home Casualties Drop

Y-12ers sustained a total of 36 injuries causing loss of time from work in off the job accidents during the first six months of 1954, compared to only 25 during the first six months of 1953. Automobile accidents led the various types of mishaps with 13, followed by home injuries with eight, miscellaneous causes accounted for seven injuries while recreational causes added three off the job disabling accidents.

One Automobile Fatality Listed

One fatality resulted from an automobile accident in June of this year, thereby automatically resulting in 6,000 days lost off the job. Counteracting in 1953 was another death from an automobile accident in February. Total number of days lost the first six months of 1954 were 6,412 compared to 6,264 for the same period of time in 1953.

Home accidents was the only decreasing cause in the first six months of 1954, as but eight such injuries occurred compared to 11 during the corresponding period in 1953.

Several Reasons Cited

Causes for the high accident total through June of this year can be traced to several reasons, mainly due to employees taking "short cuts" in doing outside jobs, rushing to and from work because of not leaving home in plenty of time to get to the job, being careless and not thinking.

Regardless of cause, the accidents resulted in a lot of inconvenience, pain and expense to the victims. Repetition of these injuries during the latter part of 1954 can be prevented if every Y-12er will be determined to work, think and act safely off the job, wherever it may be.

11 Injured In June

Every month during the first half of 1954 shows some form of injury with the lowest being four injuries each suffered in January, February and March. June shows the highest total of injuries with 11. The lowest total recorded in the first half of 1953 was in February with only one injury, but that one accident proved fatal.

Again all Y-12ers are advised and urged that "accidents don't happen—they are caused"—and may be prevented only through

Continued on Page 4

SAFETY SCOREBOARD

The Y-12 Plant Has Operated
Nine Days Or
274,338 Hours
(Unofficial Estimate)
Without A Lost Time
Accident
Through August 8

The Bulletin

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Y-12 Employees Of
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CHEMICALS COMPANY**
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GEORGE W. DOBBS . . . Editor

OFFICE
Bldg. 9704-2 Room 203
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Girls Club Will Give Get-Acquainted Fete

In the laudable effort to have new women employees of the Y-12 Plant become acquainted with one another as well as with the older (from point of Company Service) feminine Y-12ers, the Y-12 Girls Club will hold a "get-acquainted" card party tomorrow night, Thursday, August 12, on the West Porch of the Ridge Recreation Hall.

Officers of the Girls Club have urged every member of the organization to make a point of not only inviting, but escorting, as many new women employees as possible to the party. In addition to the card party, other forms of entertainment are being planned by the club to greet the newcomers and make them feel at home.

The Y-12 Girls Club already is tentatively planning a program of social activities for the fall and winter season for the entertainment of fellow employees.

Testing Group Offers Classified Address

The Oak Ridge Chapter of the Society for Non-Destructive Testing is sponsoring a classified lecture tomorrow night, Thursday, August 12, on the subject of "Applications of Eddy Current Methods to the Inspections of Reactor Fuel Elements." Y-12 members of the SNT and other Carbide employees cleared for classified material are urged to attend the talk, which is expected to be both interesting and informative.

The meeting will be held at 8 p.m. in the auditorium of Bldg. 4500, Oak Ridge National Laboratory.

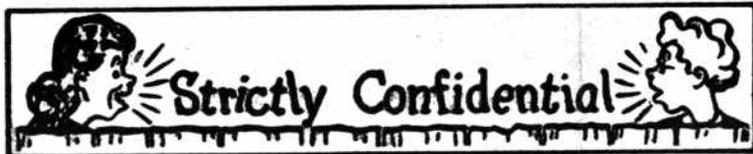
Richard Hoschschild, of the Hanford, Wash., Operations Office of the Atomic Energy Commission, will be the speaker. He is a graduate of Johns Hopkins University where he received his B.S. degree in physics in 1950. In January he joined the New York Operations Office of the AEC and in 1952 did research work in Germany. He was assigned to the Hanford office of the AEC in July 1953 and has been doing administrative work in connection with fuel element technology since then.



The following Y-12 employees became parents of babies born recently at the Oak Ridge Hospital:

Edward Hightower, General Machine Shop, boy, July 30.
Bart Slover, Stores, boy, August 2.
Fred Bean, Field Maintenance, girl, August 4.

Tired of summer heat and winter cold—like a place where it never goes below 63 degrees nor above 90? That's the Fiji Islands in the South Pacific.



Then there's the one about the street cleaner that was fired for general all around no goodness—he couldn't keep his mind in the gutter.

MANUFACTURING OFFICE

Here's where the editorial headquarters of The Bulletin puts the whammy on one of its prize reporters—**Ross Eichorn**, of Property Sales. Yep, the HQ has scooped the reporter this time—in announcing the forthcoming early



return from Army service in Korea of **Cpl. John B. Moneymaker**, a former Y-12er in Property Sales, according to a letter from the soldier received by The Bulletin last week. Moneymaker came to work in Y-12 on March 14, 1952 and entered service on October 6 of the same year. He says he expects to be home within a month after being attached for several months to the Service Co., 17th Inf. Reg. Welcome home, Johnny.

Now scribe Eichorn takes over—to say, to wit: **O. W. Patrick's** brand new seven-pound, four-ounce feminine child arrived by the Petros stork right on schedule . . . Father and mother are surviving the ordeal in good fashion . . . **Gwenn Lindsey** and spouse are flying away for a well-earned vacation in the Adirondack Mountains near Albany, N. Y.—providing the air lines are operating . . . **Ben Hope** and **Len Pace** have been doing a lot of "hoss' tradin'" with their respective automobiles . . . **C. M. "Landowner" Miller** has firmed up the plans for his second new house and expects to bust ground in September . . . **John "Bare Gum" Jenkins** has taken another vacation to go to Indiana to settle a dispute about the boundary lines of his Kingston Manor properties . . . **Sarah Frye's** Barbara is to return from her visit to sunny Florida's shores pretty soon . . . **Dakes** and **Jennings** are regular attendants to the Friday hassle that is called rassiing in Knoxville—they know the "matches" are well planned in advance but they enjoy the spectator reaction as well as those of the paid actors.

Roy Hale, Timekeeping, is vacationing in Ashland, Ky.
Shirley and **Leon Brown**, Property, are seeing St. Petersburg, Fla. while vacationing . . . **Beverly Valliant** went fishing recently and caught only a throat infection.
Mildred Reynolds, Stores Inventory Control Department is visiting in Baton Rouge, La . . . **Emma Puckett** vacationed in Kentucky . . . Dayton, Ohio, got **C. E. Beckham's** vacation attention . . . **K. F. Brown** just stayed in Knoxville.

INDUSTRIAL RELATIONS

Floyd Shook, Safety's statistician star, is vacationing and will spend a few days in Oak Ridge getting in shape for a trip to Alabama . . . **Ernie Bentley** and folks are going to Gatlinburg this week and thence on to Cherokee, N. C., to see the Injun play "Unto These Hills."
W. Q. Monger, Guard, is going to Ft. McClellan, Ala., for a couple of weeks of Army duty. **G. E. Dabney**, **J. C. Gregory** and **B. A. Eas-terday** are vacationing.
The Fire Department's **C. C. Butler** is the lone vacationer of the week there.

Ann Thomas, of Security, left Saturday by airplane for Lubbock, Tex., for a vacation visit with family and friends . . . **Barbara Hopkins** got a warm newcomers welcome last week . . . **James "Jiggs" Seivers** is back from vacation and pals are pondering whe-

ther to console or congratulate him.
Phil Graham is a newcomer to the Insurance Department.
Frankie Goss, Cafeteria, was ill at home in Knoxville last week.

MAINTENANCE

Dorothy Blosser, Planning and Estimating, is back after a pleasant visit at her home in Virginia . . . **E. M. Bittle** also is back after vacationing during which he paid a visit to "Unto These Hills" . . . **Jean Guinn** has best wishes of pals while undering and recovering from a tonsilectomy this week . . . Friends of **Bill Rose** are glad his son is recovering from a broken finger . . . **F. A. Gallagher** has been on the sick list but is much improved. The Department welcomes **C. A. Burchsted**, transferred from K-25.

Archie Gervin, Beta Four Maintenance, is receiving congratulations over the birth of a daughter on July 30—**Kimberly Diane** was a six-pounder on arrival . . . Vacationers are **J. L. Bright**, **B. G. Hills**, **D. C. Connor**, **R. D. Hossley**, **C. R. Sharp** and **L. M. Brown**.

C. J. Allmon is back on the job in Salvage after vacationing.

Big news around Field Maintenance is that **Arthur Odgen** is back from but not quiet about his Florida vacation and the fishing thereabouts . . . Department vacationers are getting around places . . . **T. L. Rohland** is visiting and fishing in Alabama . . . **W. R. Jones** went to Norfolk, Va., to see his sailor son . . . **Watts Bar Lake** attracted **J. L. Hyder** . . . **W. E. Cunningham** is making a trip to Nashville and thence to Alabama . . . Cincinnati and Dayton, Ohio, and Charleston, W. Va., got a glimpse of **M. J. Jewett** passing through . . . **J. C. Stutts** bought him a lot of camping equipment and headed for the Smokies.

W. W. Bradshaw, Electrical Maintenance, is vacationing in Florida . . . **J. C. Rogers** is in North Carolina . . . **M. C. Gore** hit for the Cumberland Mountains . . . **R. E. Lanter** stayed at home in Oak Ridge . . . **C. M. Crawley** also was among the resting crew.

The Laundry sends get well wishes to **Daisy Renner** and **Bonita Woods**, both ill in the Oak Ridge Hospital . . . Likewise to **Leila Leslie** and **Lillian Hamlet**, ailing at their homes.
W. B. Eisenhower, Buildings and Grounds, has his daughter and son-in-law, Mr. and Mrs. Sebastian Gabera, all the way from Key West, Fla., as guests this week.

ALLOY

Vacation news predominates this week . . . **C. Shotts** is in Hamilton, Ala. . . **A. W. Sharp** is with in-laws in Cincinnati . . . **P. I. Tinnell** is on a trip to North Carolina . . . **J. W. Steele** is seeing relatives in Chattanooga . . . **R. H. Angel's** destination is unknown . . . **B. G. West** is doing a training stint with the National Guard at Ft. McPherson, Ga. . . **J. W. Myers** is doing likewise at Camp Stewart, also in Georgia . . . The division wishes all the luck in the world to **Betty Fellers** and **Roy Norris**, both of ADP, who are to be married August 15—Betty is resigning to take over housewifely duties full time.

MECHANICAL OPERATIONS

James W. Miller, of A Mechanical Operations, is in Oak Ridge Hospital recovering from injuries sustained in a recent automobile mishap and get-well wishes are sent his way.
W. H. Rogers and **J. H. Byrd** were given a welcome back to the General Machine Shop after being ill . . . Welcomes also were extended to new employees **C. E. Payne** and **C. A. Stanaland** . . .



ANITA BARKER, LEFT ABOVE, "Miss Oak Ridge" and daughter of the late Leonard H. Barker and Mrs. Barker (he was in Product Processing in Y-12) won the coveted "Miss Congeniality" title in the "Miss Tennessee" contest held recently at Jackson. At right is Miss Jean Ryan, also kin to a Y-12er, being sister-in-law of Bill Stanton, Y-12 Recreation Supervisor. She was runner-up in the Oak Ridge contest. The "Miss Congeniality" crown was voted Miss Barker by her fellow contestants at Jackson in tribute to her spirit of cooperation and friendliness to her rivals.

George Ferrell is making the fisher folk envious with his tale of standing in his back yard and roping in 60 in a short time . . . Varied destinations for vacationers . . . **R. V. Hawk** in Roanoke, Va. . . **Ernie Watkins** in Florida . . . **J. T. Firestone** in New York City . . . **W. C. Collins** in Atlanta . . . **T. J. Knusen** in Chicago . . . **L. L. Stear** in Nashville . . . Closer at home were **E. C. Hightower**, the new papa, in Oak Ridge . . . So was **C. F. Blaha** . . . Likewise **E. L. Pennington** . . . **H. M. Monday** is taking two weeks of National Guard training . . . Sincere condolences went to **W. B. Tyree** on the death of his mother, Mrs. Harriett Spencer.

SUPERINTENDENTS

Nelson H. Bethea is vacationing this week and taking it easy up in Gatlinburg.

TECHNICAL

F. F. McGinnis, Development Division, is vacationing in Swathmore, Va. . . Gatlinburg and Charlotte, N. C. were on the itinerary for **Arch Wakefield** . . . **J. J. Kurtz** went up to Pennsylvania . . . **W. J. "Bill" Evers** was in Cajun Country around Baton Rouge, La. . . **Fran Willie** vacationed in Maysville, Ky. . . The Bluegrass State also had **R. G. Boxley** as a vacationer in Winchester . . . The **George B. Marrows** are proud parents of a new son, George, Jr., who arrived August 4. Rapid recovery wishes are sent **A. B. Townsend**, still ill in Oak Ridge Hospital.

Carol Stricklin, Project Engineering, vacationed in Florida last week.
Health Physics reports **Dot Smith** vacationing and **Virginia Means** out sick last week.
From Production Analysis comes word that **Betty Martin** and **Deborah Hubbs** are Florida vacationers . . . **Helen Clark** is similarly engaged in New York and Hartford, Conn. . . **Elva Combs** didn't check her destination . . . "Sissy" **Carpenter** and **Jim Moorehead** are back from vacations . . . Get-well wishes went to **Juanita Moore**, one of the sick folks.

So—as the great orb that is the sun slowly sinks toward the horizon in a field of pink and blue out west of the Y-12 dumping grounds and the shadows grow longer on Pole Cat Ridge, Ol' Corny bids you farewell for the nonce (whatever that is) and hope



The following Y-12 employees were patients in the Oak Ridge Hospital last week:

Bonita Woods and **Daisy Renner**, Laundry; **P. C. Going**, Guard; **Dean H. Reed** and **Hugh A. Griffin**, Beta Four; **Fletcher H. DeFord**, Research Services; **James A. Killian, Jr.**, and **James M. Miller**, A Mechanical Operations; **Carl Cooper**, Personnel Services; **Charles F. Jarvis**, Field Welding; **A. B. Townsend**, SDA Development; **Melvin Bundrick**, Alloy Development Maintenance; **Beecher M. Cox**, Electrical Maintenance; **C. R. Wall**, Fire Prevention and Control; **John H. Rohland**, Material Engineering.

Schedule Of Concerts For Season Announced

A "pop" concert and social will launch the musical entertainment season of the Oak Ridge Civic Music Association on September 11, officials of the group have announced in connection with the seasonal program. The concert and social will be given in the Oak Ridge High School cafeteria and will provide an opportunity for music lovers to become acquainted with the musicians of the city.

Orchestra Opens October 13

Following the "pop" concert, the Oak Ridge Symphony Orchestra will give its first concert October 13 in the civic auditorium in the high school. The American Chamber Orchestra will appear here on October 22. The opening Oak Ridge Community Chorus concert will be presented November 10, the only concert of that month.

The Symphony Orchestra will give its second concert December 1 to be followed by the Randolph Singers on December 8. The 1955 program will open on January 17 with the pianist Paul Badurka-Skoda and the Community Chorus will be heard in concert February 16.

A three-night stand by the Barylli String Quartet will be offered February 26, 27, and 28 with a program of all Beethoven music. The third Symphony Orchestra concert is scheduled for March 9 and the cellist Leonard Rose will appear March 28. The season will close with a final concert by the Community Chorus April 27.

10 Years Service

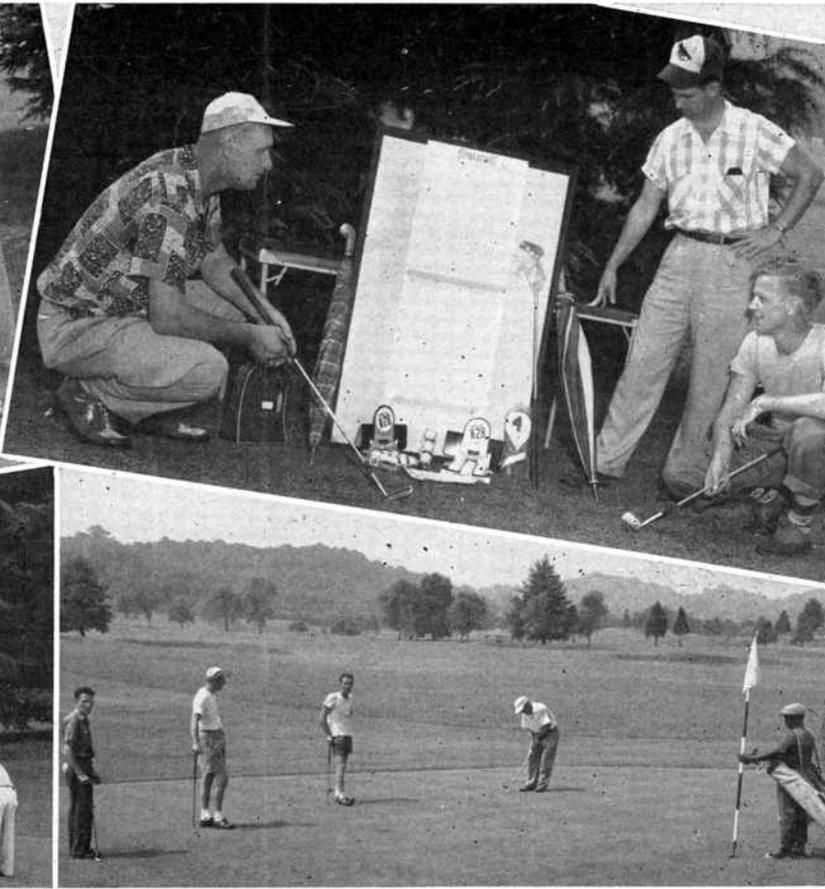
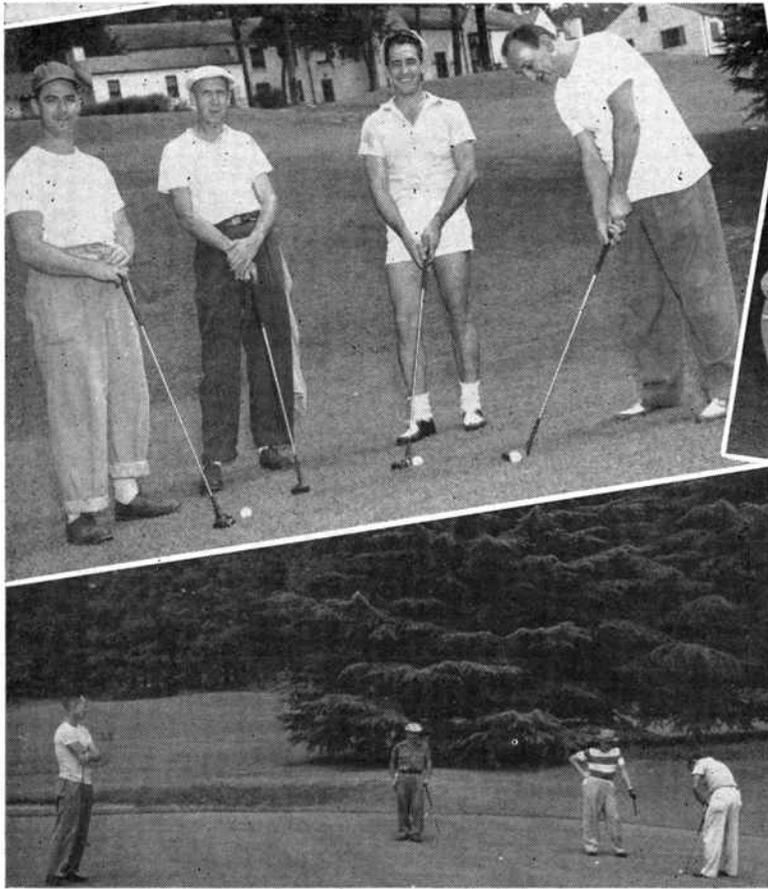
Congratulations to the following Y-12 employees who will complete 10 years of Company Service within the next few days—

Gorman L. Unthank, Stores.
Ernest R. Watkins, General Machine Shop.
Eugene L. Hill, Field Maintenance.
Carl M. Jones, Uranium Processing.
Simon J. Myers, Jr., Buildings and Grounds.

that the weary tourists—and readers—will return to the travelogue next week. Goomby.

SPECIAL LUNCH ENTREES AT Y-12 CAFETERIA GIVEN

The entree on the Y-12 Cafeteria Special Lunch for tomorrow, Thursday, August 12, will be individual pork and apple casserole. The main dish for the Special Lunch for next Tuesday, August 17, will be Italian spaghetti with meat sauce. The 50-cent Special Lunches also include a vegetable, choice of salad or dessert and rolls and butter.



FUN AT THE Y-12 "TEE PARTY" STAGED AT THE HOLSTON HILLS Golf and Country Club July 31 is shown above. The third Week-End Golf Tournament of the season drew a record 67 entrants. At left above a foursome composed of Jack McLendon, Roy Roberts, Bill Stanton and Joe Pryson are ready to start. At right above Paddy Peckman and Tom Hillard,

crouching, are looking over the assortment of prizes offered in the event as Recordkeeper Ralph Pearson looks on. Below left is a foursome on one of the beautiful Holston greens, from left being Frank Matthews, Bill Reynolds, Bill Morgan and Logan Emler. At right Ed Sturges, Bob Orrison, Gentry Underwood and Karl Kahley are shown on another green.

Plant Bowling Loops Set Dates To Meet

Recreation Office Hopes For Four Fast Leagues

Calling all Y-12 bowlers! An organizational meeting for all bowlers in Y-12, men and women to make plans for operations of the various plant leagues to operate during the coming season has been called by the Y-12 Recreation Office. The meetings will be held as follows:

B League at 10 a.m. on Thursday, August 12 in Room 206, Bldg. 9704-2.

C League, 3 p.m., Thursday, August 12 in Room 209, Bldg. 9704-2.

D League, 11 a.m., Friday August 13 in Room 209, Bldg. 9704-2.

Mixed League, 1 p.m., Thursday, August 12 in Room 209, Bldg. 9704-2.

All team captains or representatives or anyone interested in joining any of the teams in the various leagues are urged to attend the meetings of their choice. Any new bowling groups within the plant are urged to send a representative to the meetings in order to get all new teams placed.

Bowling Season Enjoyable

During the past bowling season the Recreation Office operated three men's leagues and one mixed league which proved to be popular with all kegglers and keglerettes who rolled in the circuits. There were 32 bowling teams in the plant last season and the Recreation Office is hoping to increase the number considerably this season.

In past seasons competition and entertainment has been high in all plant bowling leagues with both young and old enjoying the sessions. So let's make this season a pin blasting one of the best and most enjoyable in the history of Y-12.

Y-12 Woodpeckers Beat Athletic Shop

The Y-12 Woodpeckers in the Oak Ridge Class "B" Softball League defeated the Athletic Shop by 4 to 3 at Midtown No. 1 Field last week. Gib Hatmaker chunked a fine game for the Y-12ers as he allowed only five hits and struck out five. Bill Blevin and R. G. Marlar led the Woodpeckers with two hits each.

Next game for the Woodpeckers will be tomorrow, Thursday, August 12, at 6 p.m., against the Lions.

Line score follows:

Team	W	L
Chippers	25	7
Rough Riders	18	14
Rippers	22	4
Hooks	12	20
Fat Boys	11	21
Gophers	10	6
Grand Slammers	8	24

Y-12 Orioles Drop Decision To K-25

The Y-12 Orioles in the Oak Ridge City Slo Pitch League dropped a decision to K-25 last week by 10 to 6 at Midtown No. 1 Field. The Orioles made six errors, which spelled their doom, while K-25 committed only three miscues. J. Smith led the Y-12ers at the dish with three singles while Furlong belted out a pair of doubles.

Next game for the Orioles will be at 8 o'clock tonight, Wednesday, August 11 against the Oak Ridge National Laboratory softballers.

Line score follows:

Team	R	H	E
K-25	013	103	2-10 19 3
Y-12 Orioles	111	010	2- 3 5 1 6

Rowley and Smith, Anderson and Kompa.



Third Golf Tourney Winners Announced

Another successful Y-12 Week-End Golf Tournament was completed recently at the Holston Hills Golf and Country Club in Knoxville with a record number of 67 Y-12ers entered in the event.

Prize winners with events and scores in the tourney follows:

Low net individual—W. C. Collins—66

Low gross individual—Palo O'Neal—71

Low net runner-up—Bill Wilburn—67

Low gross runner-up—Carl Door—71

Most 5s—Al Sawyer—12

Most 6s—P. Arrowood—9

Most 7s—D. Pitt—5

Low six blind holes—Bill Reynolds—23

High six blind holes—Roy Roberts—37

Team dog fight winners were P. O'Neal, G. Speas, N. Tibbatts and F. Watson with 87 points.

Team A—Dorr 71, 3, 68, 37; Sturges, 94, 16, 78, 14; Johnson 98, 16, 82, 10; McMillan 107, 35, 72, 6; total team points 69.

Team B—O'Neal 71, 2, 69, 37; Speas 87, 16, 71, 21; Tibbatts 94, 16, 78, 19; Watson 104, 28, 76, 10; total team points 87.

Team C—Hines 77, 5, 72, 31; Duncan 85, 16, 72, 21; Koons 94, 17, 77, 15; Hillard 99, 22, 77, 11; total team points 78.

Team D—Gambill 88, 5, 83, 22; Holzknacht 105, 15, 90, 8; Emler 94, 17, 77, 16; Hilton 104, 21, 83, 10; total team points 56.

Team E—Harrell 80, 6, 74, 28; Matlock 85, 15, 70, 23; Tiller 88, 17, 71, 20; Oliphant 102, 22, 80, 11; total team points 82.

Team F—Berrier 79, 7, 72, 27; Haines 83, 15, 68, 24; Pitt 93, 18, 75, 19; Whitehorn 104, 32, 72, 8; total team points 78.

Team G—Reynolds 78, 7, 71, 30; Dunlap 95, 14, 81, 15; Kahley 102, 18, 84, 12; Hall 104, 26, 78, 8; total team points 65.

Team H—Wylie 75, 8, 67, 33; Boyd 86, 14, 72, 23; Matthews 97, 18, 79, 16; McLendon 101, 28, 73, 10; total team points 82.

Team I—Tiller 87, 9, 78, 21; Lowry 87, 14, 73, 21; Underwood 109, 20, 89, 7; Smith 97, 27, 70, 12; total team points 61.

Team J—Koontz 85, 10, 75, 22; Mitchel 93, 14, 79, 17; Arrowood 98, 20, 78, 11; Wilburn 90, 23, 67, 18; total team points 68.

Team K—Sherrad 88, 10, 78, 20; Arrowood 96, 14, 82, 9; Hill 94, 21, 73, 16; Huskisson 94, 23, 71, 14; total team points 59.

Team L—Roberts 85, 11, 74, 22; Sawyer 83, 13, 70, 25; Patterson 94, 21, 73, 15; Caton 106, 23, 83, 11; total team points 73.

Team M—Wiggers 84, 11, 73, 24; Brown 86, 13, 73, 24; Hunter 112, 18, 84, 8; Smith 100, 26, 74, 12; total team points 68.

Team N—Bowles 81, 11, 70, 27;

Y-12 Robins Expect To Play In State Softball Tourney

The Y-12 Robins are hoping to gain a berth in the women's state softball tournament which begins in Knoxville on August 13 at Winona Field. In order to participate in the state tourney the Y-12 women must have won the Oak Ridge District Tourney, which ended the first part of this week.

Drawn For State Tourney

Apparently counting on the Robins being in the tournament, state tournament officials dropped the Y-12ers into the drawing pot, pitting them against the winner of a game between the Ragland team of Nashville, defending state champions, and Corryton, of the Knox-Ridge League. If the Robins come out on top in the Oak Ridge play, their tournament tilt will be played Friday night, August 13 at Winona Field, Knoxville.

The Robins had played only one game in the district meet at press time, disposing of the K-25 women by 15 to 0 in a one-sided affair. Ella Mae Koontz set the

women in blue down with just two hits while striking out six. Leading the hitting parade for the Y-12ers in this contest was Lois Sechrist and Priscilla Savage with three bingles each.

Robins Lose to Vestal

The Robins lost all chances of winning honors in the Knox-Ridge League by losing to Vestal at Knoxville by 12 to 5 in a loosely played tussle. The Y-12 women made nine errors—count 'em—which led to their downfall in the game for the second half title. Nell McGinnis and Bonnie Roberts each slammed a triple to lead the hitting parade for the Robins.

Line scores follows:

Team	R	H	E
Vestal	712	020	0-12 11 3
Robins	120	100	1- 5 7 9

Witzel and Akers. Koontz and Roberts.

K-25	000	000	0- 0 2 5
Robins	200	453	1-15 16 2

Hobson and Hay. Koontz and Roberts.

Squadron Piloting Classes Organized

For the instruction of the many Y-12ers interested in boating on the lakes and rivers of East Tennessee—and elsewhere—the Oak Ridge Power Squadron again is hold its annual free classes on various phases of piloting and boat handling. The classes will start September 23 and be held every Thursday thereafter from 7:30 to 9 p.m. in Room 129, Oak Ridge High School.

Two Y-12ers are among the instructors listed for the classes. They are G. S. Angele, former commander of the power squadron, Chemical and Industrial Engineering, plant telephone 7268; and J. J. Kurtz, plant telephone 7-8221.

Subjects offered in the piloting classes include equipment, rules of the road, seamanship, safety at sea, the compass, aids to navigation, charts and piloting, manners and customs.

Any Y-12er wanting more information on the classes may obtain it from either Angele or Kurtz.

Chippers Keep Pace In Plant Golf Loop

The Chippers maintained a torrid pace in the Y-12 Plant Golf League last week by taking 12 points from the Grand Slammers while the second place Rough Riders only managed to split 16 points with the improving Fat Boys. Other action on the links found the Gophers, first half champs of the circuit, blast a 10 to 6 win over the Hooks while the Rippers drew a bye as the Plugs dropped from the league.

Arthur Hines, of the Gophers, and Frank Burchfield, of the Chippers, each shot a 38 to take low gross honors while Burchfield also took low net honors by having a 33.

The schedule for Wednesday, August 11 finds the Grand Slammers vs Rough Riders, Fat Boys vs Hooks, Chippers vs Plugs and Gophers vs Rippers.

League standing follows:

Team	W	L
Chippers	25	7
Rough Riders	18	14
Rippers	22	4
Hooks	12	20
Fat Boys	11	21
Gophers	10	6
Grand Slammers	8	24

Y-12 Pistoleers Edge Independents

The Y-12 team in the Oak Ridge Summer Pistol League defeated the Oak Ridge Independents last week in both scratch and handicap firing at the Oak Ridge Sportsmen's Association range. Total scores posted by the Y-12ers were 1273 scratch and 1442.452 with handicap.

P. H. Williams led the scratch firing for Y-12 with 261; followed by J. C. Ezell 260; T. J. Bush 251; W. R. McIntosh 251; R. L. Vanderpool 250; C. G. Brewster 230; O. C. Beatty 212; D. R. Alford 207; Lay 185 and J. H. Rowan 185. Handicap firing was led by McIntosh with 289.474; followed by Vanderpool 289.465; Williams 288.550; Ezell 288.480; Beatty 286.483; Brewster 286.47; Bush 285.888; Lay 285.441; Alford 285.325; and Rowan 283.843.

Next match for the Y-12ers will be against the Atomic Energy Commission pistoleers on Tuesday, August 17.

Varsity Golfers Tip Linksters Of TVA

The Y-12 varsity golfers banged out a 20½ to 3½ win over the TVA linksters Saturday in a Smoky Mountain League match at the Whittle course in Knoxville. Individual scores with net strokes and points follow, Y-12ers being mentioned first:

Dorr 69-2, Ward 72-1; O'Neal 74-3, Carter 78-0; Bauman 72-3, Miller 79-0; J. Burchfield 78-3, Morris 86-0; F. Burchfield 76-2½, Shamblin 78-1½; Reynolds 74-3, Gendron 81-0; Harrell 76-3, Jack 82-0; Saylor 83-1, Warwick 81-2.

Snyder 87, 13, 74, 21; Ratjen 103, 21, 82, 11; Collins 91, 25, 66, 18; total team points 77.

Team O—Miller 93, 12, 81, 15; Harris 93, 13, 80, 16; Stanton 96, 21, 75, 13; Morgan 101, 24, 77, 14; total team points 58.

Team P—Saylor 92, 12, 80, 16; Peckman 87, 13, 74, 21; W. Roberts 93, 21, 72, 15; R. Roberts 109, 24, 85, 6; total team points 58.

Team Q—Orrison 82, 12, 70, 26; Hamby 83, 13, 70, 26; Arrowood 98, 20, 78, 12; Hooker 101, 23, 78, 14; total team points 78.

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Cards Draw Knoxville Champs As Foes In First State Tournament Appearance

The Y-12 Cardinals, champions of the Knox-Ridge Softball League, will draw a tough assignment in their opening game of the state tournament to be played in Oak Ridge August 19-23. In drawings made Sunday, the Big Red will be pitted against the Knoxville champions at 8 o'clock Thursday night, August 19, at Midtown. The tournament will

open with a scrap between the Oak Ridge champions and the Clinton District champions at 7 p.m.

Miss Ridge Playoff
 As host team, the Cards did not have to play in the Oak Ridge playoff engaged in by K-25, Oak Ridge National Laboratory and the Amvets.

Tuning up for the state tournament, the Y-12 Cardinals split a doubleheader with a pair of Knoxville teams Saturday night at Oak Ridge. The tilts were practice contests as all contestants had finished regular league play.

The Cards played like champions in trouncing the B. & J. Club, Knoxville City League champions, by 3 to 0. Bob Loy hurled a two-hitter and whiffed eight. Gene Huskisson drove in a pair of runs with a triple and scored on Loy's single for the lone Card counter.

Form Reversal Shown
 In the nightcap the Cards showed a sad reversal of form, being trimmed by the Bell Avenue Baptists to the tune of 10 to 3. Morris Perry allowed only five hits but was wild, walking or hitting several batsmen.

Line scores follow:

Team	R	H	E
B. & J. Club	000	000	0-0 2 1
Cardinals	000	300	x-3 5 0

 Fortner and Human. R. Loy and Seivers.

Bell Ave.	120	301	3-10 5 2
Cardinals	000	100	2-3 3 4

Injured Finger Brings End To Accident-Free Period

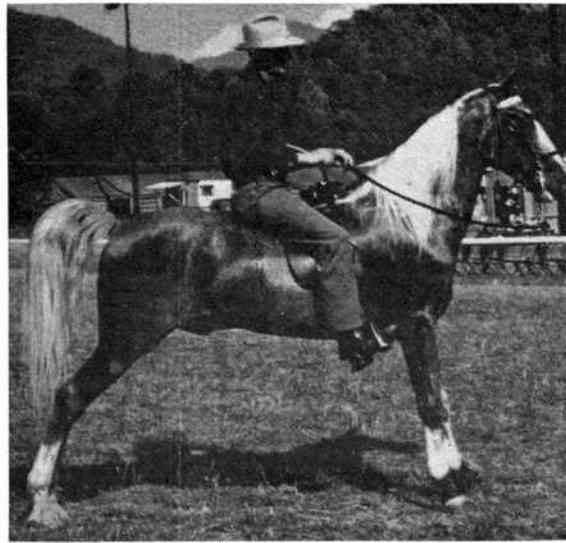
After 11 days of accident-free operations in the Y-12 Plant, a lost time accident suffered by an employee in Dept. 2077 (Electrical Maintenance) broke the string on Friday, July 30. The Safety Department report on the accident follows:

"At 10:23 a.m. on July 30, an employee in Dept. 2077 was inspecting the removal of a cover from a transformer when a wedge holding the cover was displaced, allowing the cover to fall on the index and middle fingers of the employee's right hand. As a result of the accident it was necessary to amputate the tip of the employee's middle finger."

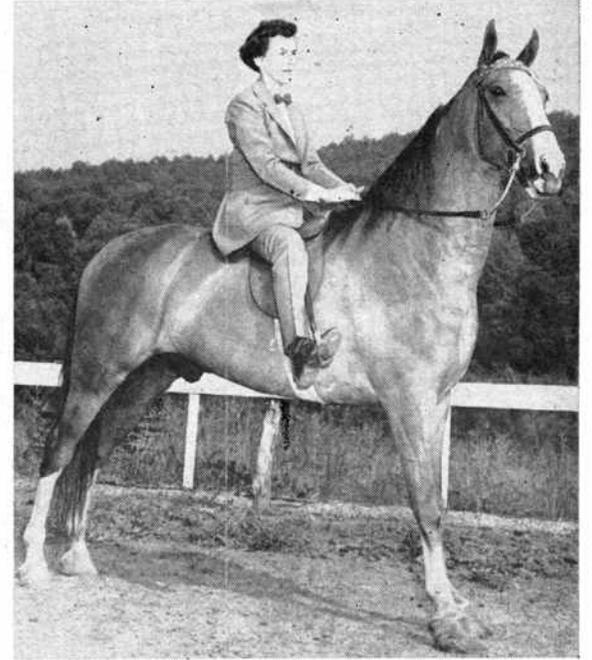
PAPER URGES 'DISCRETION'

The New York Times, commenting editorially on President Eisenhower's suggestions for amending the Atomic Energy Act, believes that the Atomic Energy Commission can be trusted to act in the interests of the public and urges that Congress give the AEC a "large measure of discretion."

Better a little chiding than a great deal of heartbreak—William Shakespeare.



AT LEFT IS JOHN T. EPPERSON, OF THE Y-12 General Machine Shop and one of the city's most enthusiastic horsemen, up on Forrest Pride, one of his three entries in the sixth annual horse show sponsored by the East Tennessee Riding Club in Oak Ridge Friday and Saturday nights. At right is Jean Vaughn, of



the Alloy Division, on Hickory Star as they will appear in the show.

Bombers Win Three Games

49ers Idle As 'B' Men Make Close Loop Race

Those hustling Bombers, managed by Colleen Shotts, still are in the fight for championship honors in the Y-12 Softball League after winning three straight games last week at Pinewood Field.

In probably the best tilt of the week, the Bombers clipped the Steamers by 5 to 3 in a tough game. Gib Hatmaker and Joe Hart hooked up in a fine pitching duel as Hatmaker allowed only five hits and Hart gave up six safeties. B. J. Stuart and Hatmaker belted a pair of bingles for the winners while Ed Spradling led the losers at the dish with a pair of knocks. The Bombers also clipped the Guards by 27 to 12 as Walter Jared clouted four hits including a home run in the fourth frame. W. T. Henry also blasted a four bagger for the winners. Hatmaker also pitched the "B" Shift men to a 14 to 3 win over ADP as Pete Grubb collected three base hits.

Steamers Nip Guards
 Other plant league action saw the Steamers whip the Guards 14 to 3 as Hart let the Guardsmen down with only three hits. Hart also slammed a pair of home runs for the winners.

ADP spanked the Engineers 18 to 2 in the last tussle of the week as Herbert Oliver and Tom Hillard led the winners with five hits each. Crawford, Engineer first baseman, led the losers with three bingles.

Line scores and league standing follows:

Team	R	H	E
Bombers	510	143	0-14 14 0
ADP	010	002	0-3 3 1
Guards	100	29	x-12 9 2
Bombers	105	129	x-27 22 2
ADP	222	711	3-18 17 0
Engineers	000	020	0-2 8 2
Guards	420	710	0-14 15 1
Bombers	500	000	x-5 6 1
ADP	000	010	2-3 5 2
Engineers	000	000	x-5 6 1

Hatmaker and Castleberry. Dillingham and Hopkins.
 Guards 100 29 x-12 9 2
 Bombers 105 129 x-27 22 2
 ADP 222 711 3-18 17 0
 Engineers 000 020 0-2 8 2
 Hillard and Lambdin. Choat and Lovelless.

Steamers 420 710 0-14 15 1
 Guards 012 000 0-3 3 0
 Hart and Simmons. Stevens and Garrison.

LEAGUE STANDING

Team	W	L
49ers	8	1
Steamers	7	5
Bombers	6	2
ADP	6	6
Maintenance	3	5
Engineers	3	6
Guards	1	9

Some of today's pinup girls ought to be buttoned up.

Several Y-12ers Prominent In Presenting Sixth Annual Horse Show In Oak Ridge

The sixth annual horse show to be presented by the East Tennessee Riding Club at the group's show ring on Tuskegee Drive at 8 o'clock Friday and Saturday nights of this week, August 13 and 14, is expected to be the biggest and best in the club's history. Several Y-12ers will take part in the show either as exhibitors, riders or show assistants.

More than 150 of the finest show horses in the state are expected to be entered in the two-night stand to show to compete for \$2,000 in prize money and trophies. A varied program has been arranged with 14 classes shiwing on Friday night and 10 championship stake classes being set for Saturday night.

John Epperson, of the General Machine Shop and one of the charter members of the club, will have three entries in the show. They are Forrest Pride, Lady Rhapsody of Blue and Moonlight Parade. All are registered Tennessee Walking Horses and Moonlight is a handsome pure white animal known as a perfect parade horse. He will appear in the show's opening number as a flag bearer in an impressive phase.

Jean Vaughn, of the Y-12 Alloy Division, will be among the riders in the show. She will be up on Hickory Star, owned by F. B. Harbin, in two walking horse classes. She is an experienced rider in previous shows. Hugh Griffin, Beta Four, is another active club member who has trained horses and will ride some of them in the 1954 show. Among the other Y-12ers who will either have entries in the events or otherwise have parts in putting over the show are M. D. Varnadore, Buildings and Grounds; and Mrs. R. D. Thompson, whose husband is with Civil and Architectural Engineering.

President of the East Tennessee Riding Club is Roy C. Smith, a Y-12er in the Beta Two Department.

Camera Club Appoints Lee Custodian Of Dark Room

Members of the Carbide Camera Club have been notified that D. A. Lee, a Carbide employee in the Y-12 Plant Area, has been appointed custodian of the club's dark room for the months of August and September. His plant telephone number is 7586 and his home number is 5-5440.

The Camera Club's darkroom is in the club's headquarters in the Y-12 East Portal building and is available to all club members. Members desiring to use the facilities of the dark room may obtain the key to the room from Lee by giving a reasonable amount of notice.

Rides Wanted, Offered

Ride Wanted—From Burlington Section of Knoxville to North Portal or Central Parking Lot, straight day. P. S. Graham, plant telephone 7382, home telephone 3-8875, Knoxville.

Two Riders Wanted — From Powell via Emory Road and Central Ave. Pike, straight day. W. H. Donahue, plant telephone 7411, home telephone 4-5641, Knoxville.

Want to Join Car Pool—From Laddie Village, Kingston, straight day. T. A. Hickman, plant telephone 7-8506, home telephone 6261 Kingston.

Four Riders Wanted — From North Knoxville section to East Portal, straight day. H. L. Gary, plant telephone 7951, home telephone 8-5485, Knoxville.

Riders Wanted — From Lenoir City, straight day. Harold Lauder-milk, plant telephone 7-8650, home telephone 838-J, Lenoir City.

One Car Pool Rider Wanted—From East Drive, Oak Ridge, straight day. Andy Halcomb, plant telephone 7735, home telephone 5-5744, Oak Ridge.

Many Youngsters Of Y-12ers Cast In Playground Circus

Lots of youngsters of Y-12 will be taking part in the Sixth Annual Playground Circus set for next Wednesday night, August 18, at Blankenship Field. Show time will be 7:30 o'clock with the usual parade to precede the main performance.

More than 200 boys and girls from the eight playgrounds of Oak Ridge will be in the circus, which is staged by the Oak Ridge City Recreation Department. The youngsters have been busy for weeks preparing new costumes and properties for the circus, which climaxes a 10-week summer playground program.



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