

The Redstone Rocket

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VOL. VIII; NO. 47

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

MARCH 30, 1960

Housing Bill Is Designed for Local Needs

WASHINGTON, D.C., March 24 — Senator John Sparkman (D., Ala.) announced today that he has introduced a bill to give National Aeronautics and Space Agency employees the benefits of a Federal housing law that provides housing for essential civilian workers at research and development installations.

Section 809 was added to the National Housing Act in 1956 by a Sparkman bill to help solve the housing problems of essential civilian employes of research and development installations of the military departments.

"The program has been of great benefit to employes of Redstone Arsenal at Huntsville, Alabama," Sparkman said. "This amendment is designed to meet the changing needs of employes at Redstone Arsenal."

The Section 809 program functions in this manner: (1) The Secretary of Defense designates a base as a research and development installation; (2) the Secretary then determines the housing requirements of the essential civilian employes of that installation, and on the basis of this determination issues certificates to essential employes needing housing; (3) when the employe finds a home commensurate with his need, the certificate is presented to the FHA and the employe is eligible to obtain an FHA-insured loan; and (4) the Secretary guarantees the FHA against loss on the transaction.

Col. Hallock Is Nominated to Be Brigadier General

Col. Duncan Hallock, formerly Chief of the Army Ordnance Missile Command's Engineer Office, has been nominated by President Eisenhower to the Senate for confirmation for promotion to the grade of brigadier general.

Col. Hallock left Redstone Arsenal in September of 1958, and is presently serving as Chief, Research and Development Division, Office, Chief of Engineers, Department of Army, Washington, D. C.

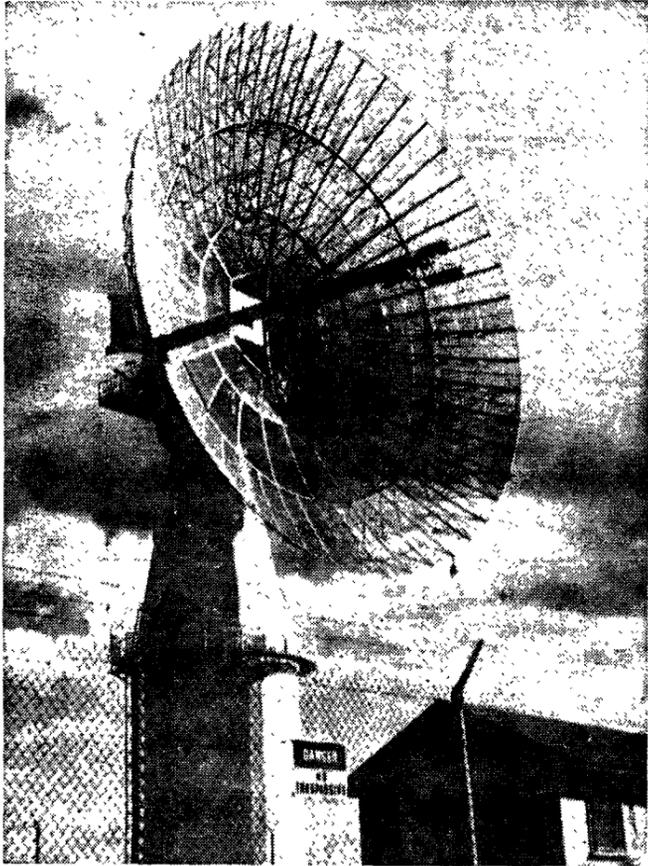


COL. S. E. DICKINSON

Col. Dickinson Is New British Liaison Officer for AOMC

Col. Stanley E. Dickinson, Royal Army, has been assigned as British Army Liaison Officer with the Army Ordnance Missile Command at Redstone Arsenal.

Prior to being assigned to AOMC, Col. Dickinson served for five years as Assistant Director of Ordnance in the British War Office. He has been a Regular Army (See COL. DICKINSON, Page 2).



SATELLITE TRACKER—An 84-foot paraboloidal antenna, similar to the one under construction for the Army Rocket and Guided Missile Agency, is shown here. This antenna, also built by the D. S. Kennedy Company of Cohasset, Mass., is used by the Lincoln Laboratories of Westford, Mass.

Paraboloidal Radio Antenna Is Being Built by ARGMA

Scheduled Uses Are Tracking, Research

A paraboloidal radio antenna, 84 feet in diameter, is being built for the Army Rocket and Guided Missile Agency, an element of the Army Ordnance Missile Command, by the D. S. Kennedy Company of Cohasset, Mass., at an approximate cost of \$500,000. It will be the largest of its type in the Southeast, and one of the largest in the United States.

Part of a system under development by the Ordnance Missile Laboratories Division of ARGMA, the antenna will be used initially in tracking artificial satellites and for research in radio wave propagation. Future plans call for the addition of radar equipment at the site, for support of the worldwide Zeus anti-missile missile system.

Construction of the sub-assemblies is 70% complete. It is expected that it will be ready by late Summer for installation at the site being prepared atop Madkin Mountain.

Installation is scheduled to be completed this Fall, and dedication of the system will take place in the late Fall or early next Spring.

In conjunction with the dedication, an international science conference may be held here to

Harmon Appointed Red Cross Field Director at Arsenal

Clifford T. Harmon recently was appointed the American Red Cross Field Director at Redstone Arsenal.

Harmon came to his present assignment from Moody Air Force Base, Ga., where he held the same position.

Among the assignments he has filled for the American Red Cross are posts at Baumholder Sub-Area Western Area Command, Germany; Ft. Bragg, N.C.; Ft. Rucker, Ala., and Ft. Benning, Ga. Harmon holds a bachelor's degree (See HARMON on Page 2)

cover radio wave propagation, radio spectroscopy, and atmospheric effects on radio waves.

The antenna, which was adapted from an existing design, will be capable of rotating 360 degrees and varying its elevation over a 90-degree arc. Due to this versatility its range will be limited only by the horizon.

Each axis of the antenna will be powered by a 50 horsepower electric motor which will enable it to vary its elevation at rates of up to 5 degrees per second and to rotate at speeds up to 12½ degrees per second.

The radio equipment being developed for the antenna will be capable of receiving signals in a range from 100 to 3000 megacycles. The system will have automatic tracking capabilities throughout this range.

President Names General Barclay for Promotion

Army Seeks Suggestions In Operation Searchlight

An Army-wide campaign has been initiated to encourage personnel to submit suggestions. The campaign has been named "Operation Searchlight."

Maj. Gen. August Schomburg, Commanding General of the Army Ordnance Missile Command, has added his endorsement to the campaign at Redstone Arsenal in a letter to all military and civilian employes.

The letter reads in part: "A special feature of this campaign is the referral of problems of current management interest to employes for suggested solutions."

"A concerted effort such as "Operation Searchlight" will result in the elimination of waste of time, money, material and personnel resources. A program of this kind will undoubtedly spotlight many problems existing at all levels in the Command and will furnish the opportunity for military and civilian personnel to use their abilities, skills, and know-how in arriving at practical solutions to their problems

"Agency commanders have been assured of my interest and support in "Operation Searchlight" and I am sure that every supervisor and employe, military and civilian, will participate in this team effort to accomplish the objective . . ."

SPACE SEMINAR PLANNED BY ABMA

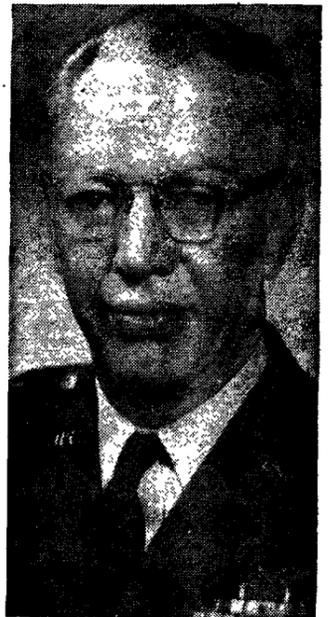
A monthly Space Science Seminar has been established by the Development Operations Division of the Army Ballistic Missile Agency. Scheduled to begin in April, the series of seminars is intended to increase the scientific knowledge of ABMA scientists outside of their specific field of interest, and to acquaint other scientists and engineers with the ABMA organization.

Nationally known individuals from universities, industry, and other government research agencies, and foreign visitors will be invited to speak. ABMA personnel will also be encouraged to present (See SEMINAR on Page 2)

Congress Must Confirm to Make It Effective

Brig. Gen. John A. Barclay has been nominated by President Eisenhower to the Senate for confirmation for promotion to the grade of Major General.

Gen. Barclay is Commander of the Army Ballistic Missile Agen-



BRIG. GEN. JOHN A. BARCLAY

cy, Army Ordnance Missile Command, Redstone Arsenal, Ala., and also serves as Acting Deputy Commanding General of AOMC.

Promotion will be effected as vacancies occur, subsequent to Senate confirmation, it was announced.

Gen. Barclay became ABMA Commander on March 31, 1958. He had been Deputy Commander of the Agency since May 1, 1956.

He was born August 27, 1909 in Colorado Springs, Colo. He attended primary and secondary schools in Salt Lake City, Utah. He received a Congressional appointment to the U. S. Military Academy and was commissioned in June, 1931 upon graduation.

The General is a graduate of the Officers Ordnance School at Watertown Arsenal, Watertown, Mass., and the Massachusetts Institute of Technology from which (See GEN. BARCLAY on Page 2)



DR. T. KEITH GLENNAN (second from right), Administrator of the National Aeronautics and Space Administration, was a visitor Friday at Redstone Arsenal, where NASA's Marshall Space Flight Center will begin operations July 1. Left to right are Delmar M. Morris, who will be Deputy Director for Administration for the Center; Dr. Eberhard Rees, who will be Deputy Director for Research and Development; Dr. Werner von Braun, who will be Director; Dr. Glennan; and Maj. Gen. Don R. Ostrander, Air Force officer who serves as Director, Office of Launch Vehicle Programs, NASA.

The Redstone Rocket

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GEN. BARCLAY

(Continued From Page 1)

he received a Master of Science degree in engineering in 1936. He also attended the Advance Ordnance School, Aberdeen Proving Ground, from 1936 to 1937, the Armed Forces Staff College, Norfolk, Va., 1947-48, Army Aviation School, 1958, Ft. Rucker, Ala., and the National War College, 1950-51.

His military career has included service with Field Artillery and Ordnance as follows: 2nd Lt., Field Artillery, 15th Field Artillery, 2nd Division, Ft. Sam Houston, Tex., 1931-34; Commander, 2nd Ordnance Maintenance Company, 2nd Division, Ft. Sam Houston, Tex., 1934-35; Proof Officer, Aberdeen Proving Ground, Md., 1937-39; Assistant Armament Officer, Canal Zone, 1939-41; Executive Officer, General Supply Branch, Chief of Ordnance, 1941-42; Chief, Spare Parts Supply, Office Chief of Ordnance at Detroit, 1942-43; Chief, Supply Branch, Field Service Sub-Office, Rock Island Arsenal, 1944-45; Theater Ordnance Officer, China, 1945-46; Assistant Chief of Staff, Logistics, Army Advisory Group to China, 1946-47; Executive Officer, Ballistic Research Laboratories, Aberdeen Proving Ground, 1948-50; Executive Officer, Research and Development Division, Office Chief of Ordnance, 1951-54; Commanding Officer, Picatinny Arsenal, 1954-56. He was promoted to Brigadier General September

COL. DICKINSON

(Continued from Page 1)

Officer for 20 years, and has served in West Africa, India, Burma, Malaya and Egypt.

During the Burma campaign of World War II, Col. Dickinson was mentioned in dispatches for his conduct in action.

Col. Dickinson is a member of the British Institute of Management, and attended Balliol College, Oxford; and Manchester University, Manchester.

The Colonel's wife, Marjorie, and their two children, Paul, 13, and Anne, 7, are in England at the present, but will join him at Redstone Arsenal this summer.

HARMON

(Continued From Page 1)

gree in psychology from Purdue University and a master's degree in psychology from the University of Mississippi. Mrs. Harmon, a Phi Beta Kappa at Mt. Holyoke, has her bachelor's degree from that school and earned her master's degree in psychology at the

29, 1955.

His awards and honors include: Commendator Ribbon, 1945; Legion of Merit, 1945-46; Commendation Ribbon, 1947, Order of Yung Hai, 1945, Chinese Nationalist Government and Neck Order of Poa Ting, 1947, Chinese Nationalist Government.

Gen. and Mrs. Barclay live on the post. They have two sons, Douglas H., a student at Auburn University, and John, a graduate of The Citadel, Charleston, S. C., who is doing post graduate work at Auburn University.

Gen. Barclay is a Rotarian, being a member of the Huntsville Chapter.

He actively supports the Boy Scout activities of the Tennessee Valley Council. He was Chairman of the 1958 Scout Round-up Program and is presently serving as a District Chairman.



HEALTH BENEFITS STUDY GROUP—The committee studying the Federal Employees Health Benefits program to establish local policy adapted to conform to Civil Service Requirements at the Army Ordnance Missile Command and its Agencies are (seated left to right): James L. O'Hara, Finance and Accounting Office, Redstone Arsenal; Rufus Porter, Personnel Office, Army Rocket and Guided Missile Agency; L. M. Brockman, Personnel, AOMC; Howell Riggs, Personnel, Army Ballistic Missile Agency; (standing, left to right), Jesse Stutts, Personnel, Redstone Arsenal; Horace Williams, Comptroller Office, AOMC; and Roy E. Fox, F. and A., Redstone. Also on the committee is J. Pearson Shortridge, Legal Office, AOMC.

SEMINAR

(Continued from Page 1)

topics of general interest.

Dr. James Van Allen of the State University of Iowa, designer of several radiation experiments involved in United States Explorer satellites, and Colonel John P. Stapp, USAF, a pioneer in space bio-medical research, have been tentatively scheduled to speak in April and May.

Administrative arrangements will be handled by a steering committee composed of Konrad K. Danneberg, chairman; Dr. Jerry McCall, Dr. Charles A. Lundquist, James F. Dowdy, and Gordon Harris.

The seminars will be held in the ABMA Guidance and Control conference room, with Development Operations Division laboratory directors, other personnel selected by the directors, and other top personnel on the Arsenal participating.

University of Mississippi where she also was a member of the University Psychometrist and Psychology teaching staff.

The couple has three children, Clifford, 6; Deborah Ann, 4; and Charles, one year.

Harmon was a member of the Army Air Force during World War II and is now a member of the Air Force Reserve.

RECRUITING (1869 STYLE)

A recently-discovered manual from that date says: "If they would but consider the certainty and regularity of their own subsistence . . . , the pay, allowances, quarters, fuel, and clothing provided for them, the pensions allowed them if worn out or disabled in the service, and the care

DID YOU KNOW? Many Army officers from nations allied with the United States attend the U.S. Engineer School, Fort Belvoir, Va. To help them overcome any difficulty with the English language or with American customs, a special advisor is appointed to help each foreign student.

taken to furnish them and their families with means of instruction, they would be convinced of the joys of soldierhood."

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TO: THE CITIZENS OF HUNTSVILLE AND MADISON COUNTY, ALABAMA

On Palm Sunday, April 10, 1960, the Shriners of Huntsville and Madison County, Alabama, will, as they have for a number of years, become paper boys and distribute a special Crippled Children's Edition of The Huntsville Times.

These efforts in the past have enabled the Shriners to go forward in their efforts to aid crippled children by contributing \$20,000.00 in the past two years to the cost of an addition of approximately 6,000 square feet to the Rehabilitation Center for the Crippled on the corner of Longwood Drive and Harvard Road. Through Palm Sunday paper sales the Shriners have also been able to give a great portion of the funds required to equip the original building for the treatment of crippled children.

Prior to the actual sale of papers on Palm Sunday, the Huntsville Shrine Club is making an effort to secure special gifts for this most worthy cause. You are urged to join this effort and to forward your contribution by mail to the Huntsville Shrine Club, Post Office Box 371, Huntsville, Alabama

Crippling diseases are no respecters of persons, and the continuance of the wonderful work at the Rehabilitation Center for the Crippled is the responsibility of the community as a whole. Please mail your contribution at once!

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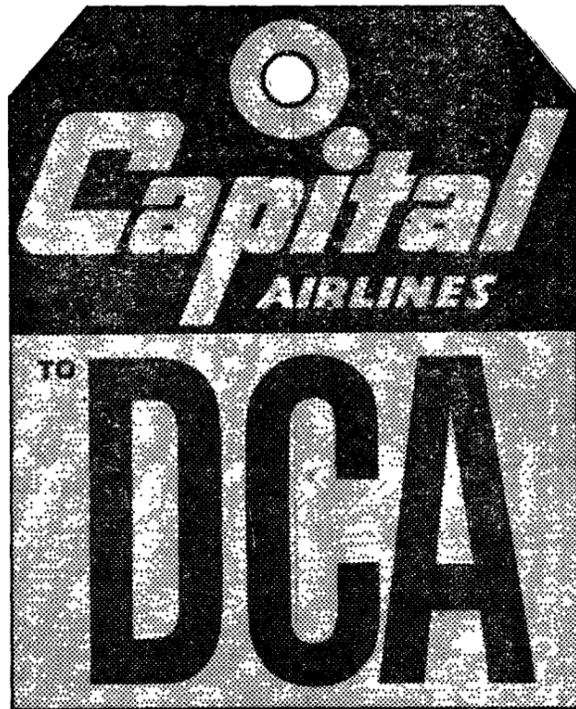
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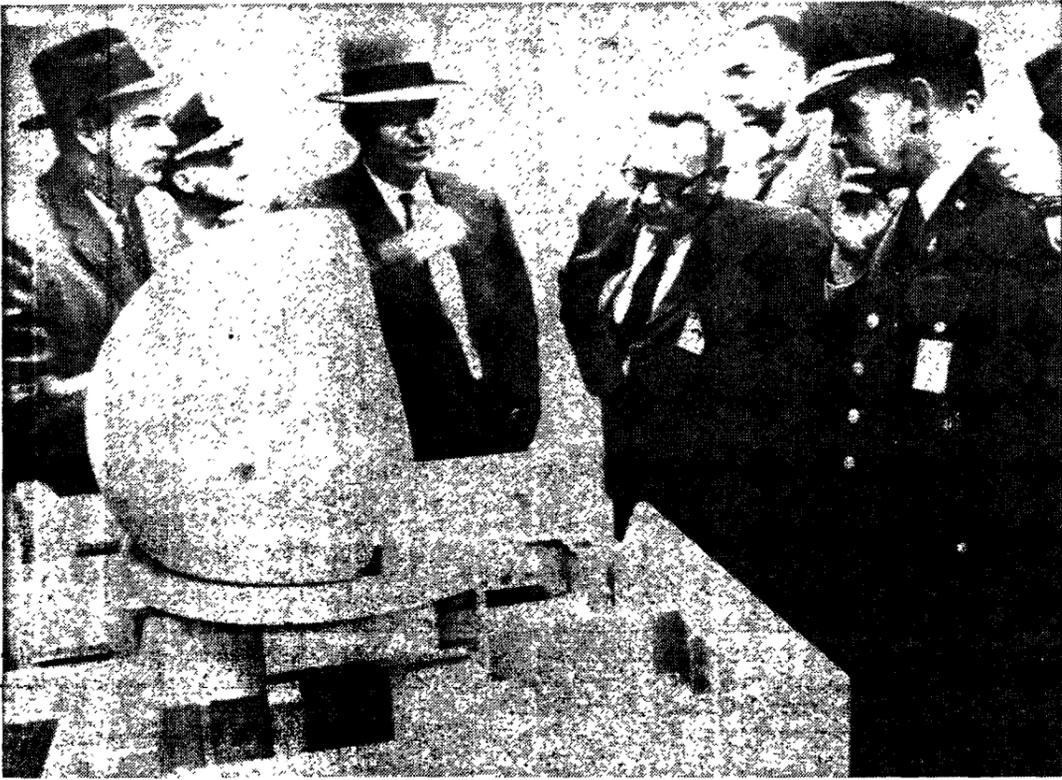
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ZEUS TARGET TRACK RADAR—Col. John G. Zierdt (right), Deputy Commander of the Army Rocket and Guided Missile Agency in charge of developing the Army's Nike Zeus anti-missile missile system, inspects a cutaway scale model of the Zeus Target Track Radar in a recent visit to the Bell Telephone Laboratories at Whippany, N. J. The TTR, being developed by Bell under sub-contract to the Western Electric Company, will be installed at the White Sands Missile Range, N. M., Ascension Island in the Atlantic and Kwajalein Island in the Pacific in support of the Zeus test program. Bell Telephone and ARGMA representatives are, left to right, C. A. Warren, Bell; Lt. Col. Edward M. Dooley, Chief, Anti-Missile Missile Branch, ARGMA; R. C. Newhouse, Bell; L. W. Morrison, Bell; R. L. Mattingly, Bell; and Col. Zierdt.

CAMERA CLUB IS PROPOSED FOR MILITARY MEMBERS

A camera club is proposed for all U. S. military personnel and dependents to include both active and retired personnel. The club will be formed to give amateur photographers an opportunity to improve photographic skills, receive recognition, and to work in technically adequate facilities. The group is scheduled to meet Monday night (April 4) at the Teen Age Club building (Bldg. 114) on Squirrel Hill at 7:30 p.m. Facilities at the Post Craft Shop will be available to the club members if enough interest is shown. Plans include monthly competition

in black and white and color slides. For information the proposed club, photographers may call Maj. Albert Birkenstein, Arsenal ext. 3-2392 or PFC. Donald K. Pendleton, ext. 3-1293.

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JAMES B. MARBUT
James B. Marbut Is Week's Safe Worker

James B. Marbut, Mechanical Repairer, GMAEMP Shop, Depot Division, Redstone Arsenal is selected as safe worker of the week.

Marbut was born in Good Springs, Ala., where he completed elementary and high schools prior to enlistment in the U. S. Navy during World War II. Three years of his military service was spent in the Caribbean area.

Marbut joined the Redstone team in September 1950 at which time he worked as an explosive operator in the Ammunition Division. In December 1956 he was assigned to his present job.

Marbut's present duties involve constant handling, assembly and disassembly of explosive items including large rocket motors.

As stated by his supervisor, "During three years of this hazardous type activity James has not sustained either a minor or disabling injury. He has contributed many fine recommendations in the interest of safety, shows aggressive initiative in observing all safety rules and displays a sincere interest in the safety of his fellow employees."

Marbut is married to the former Edith Ezell of Good Springs. They have four daughters and all reside at Elkmont, Ala. James and his wife are both active members of the Salem Springs Baptist Church. His hobby is raising beef cattle.

WORTH REPEATING

"The country needs and, unless I mistake its temper, the country demands bold, persistent experimentation. It is common sense to take a method and try it; if it fails, admit it frankly and try another. But above all, try something." —Franklin D. Roosevelt.

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Social News



NEW GARDEN CLUB OFFICERS—New officers for the Redstone Arsenal Officers Wives Garden Club, installed Tuesday night, March 22, are, left to right, Mrs. W. S. Bice, president; Mrs. Young Moore III, vice-president; Mrs. D. C. Maliskey, secretary; and Mrs. J. E. Harris, treasurer.

OFFICERS WIVES GARDEN GROUP INSTALLS OFFICERS FOR 1960

New officers for the coming year for the Redstone Arsenal Officers Wives Garden Club were installed during the Club's March meeting held Tuesday evening March 22, at the Officers Club.

Assuming duties were Mrs. W. S. Bice, president; Mrs. Young Moore III, vice-president; Mrs. D. C. Maliskey, secretary; and Mrs. J. E. Harris, treasurer.

Mrs. C. R. Hasty officiated during the installation ceremony.

LECTURER TALKS BEFORE TWO STUDY GROUPS

Dr. Marshall H. Wrubel, associate professor of astronomy at the University of Indiana, spoke to the Rocket City Astronomical Association last night and at the University of Alabama Center Monday night.

He discussed ages of galactic and global clusters and accordingly, age of the universe, at last night's meeting.

Both talks took place at the Huntsville Utilities Auditorium. The Redstone Graduate Division, University of Alabama Center heard about "The Many Roles of Hydrogen in the Universe."

In addition, the program included a discussion of "Seeding - preparation of the Soil" by H. H. LaReau, and "Wild Flowers, Effective Foliage and Miniatures" by Mrs. W. H. Seigle.

Fifty-five members attended. Outgoing president, Mrs. D. H. Steinger presided.

The Club will hold its next meeting on April 19. Those interested in attending should contact Mrs. R. F. Husa, ext. 5-8448.

Mrs. Thompson Is Winner at Canasta

The canasta group of the Redstone Arsenal Officers Wives Club met Thursday evening at the Officers Club with four tables in play.

Mrs. Carroll Thompson scored high; Mrs. Robert Ross, second, and Mrs. Oliver Edwards, low.

The canasta group meets weekly on Thursday evenings at 7:30 p.m. at the Officers Club. All members of the Wives Club are invited to participate. Reservations should be made not later than Wednesday with Mrs. D. L. Voorhees, JE 9-2452, or Mrs. J. D. Severino, ext. 5-8359.



LITTLE THEATER GROUP ENTERTAINS—Ace Edens and Mrs. L. K. Wood of the Huntsville Little Theatre Group present a scene from "Solid Gold Cadillac" during the luncheon held March 22 by the Redstone Arsenal Officers Wives Club.

Girl Scouts Visit Site of Founder's Georgia Birthplace

Five Arsenal girls scouts were among the more than twenty girls from the Sommajade Girl Scout Council who visited the birthplace of Juliette Low at Savannah, Ga., over the Spring holidays.

The group, traveling by chartered bus and accompanied by four Sommajade Council personnel, left Huntsville on March 17 and returned on March 20. Arsenal scouts participating were Susan Daires, Jane Kinch, Diane Lehtonen, Valerie Rodawalt and Beth Ann Butt.

Juliette Low was the founder of the Girl Scout movement. Her birthplace was purchased as a shrine in 1953.

Each girl visiting the birthplace was asked to bring a troop made item to be sold in the Gift Shop. Each of the Arsenal scouts took a set of leaf ash trays which were made by the Arsenal's Intermediate Troop No. 141. In addition, each girl took a recipe typical of this section of the country.

The trip also included sightseeing in and around Savannah.



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Open Evenings

'Solid Gold Cadillac' Scenes Played for Officers Wives Club

Two dramatic scenes portrayed by members of the Huntsville Little Theatre Group highlighted the second March luncheon held March 22 by the Redstone Arsenal Officers Wives Club.

Ace Edens and Mrs. L. K. Wood presented a scene from "Solid Gold Cadillac", while Mrs. Wood and Dr. Tom Smith participated in a skit entitled "Dutch Treat."

The luncheon, held in the Hawk Room at the Officers Club, was sponsored by the associate members of the Wives Club. Ninety ladies attended. Decorations, carrying out a March theme, featured

kites suspended from the ceiling and adorning the tables. In addition, bouquets of yellow and white Spring flowers graced the head table and were awarded as door prizes to Mrs. C. J. Payne, Mrs. E. W. Ewbank, and Mrs. Jack Hocutt.

Mrs. C. B. Leatherman was luncheon chairman. She was assisted by Mrs. E. K. Fowler, Mrs. Harry Garber Jr., Mrs. Louis M. Horvath Jr., Mrs. F. A. Donovan, Mrs. L. G. Jackson, Mrs. E. L. Pearce, Mrs. J. C. Moquin, Mrs. D. E. Foxworthy, Mrs. John B. E. Chase, Mrs. P. T. Miller, Mrs. Arlie Trahern, Mrs. Oscar Russell, Mrs. Burton Shook, Mrs. Foster Haley, Mrs. Louis Grabensteder, Mrs. Charles Yates, Mrs. Sheridan Yates and Mrs. George Loughhead.

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NCO Wives Hold Buffet and Card Party Thursday

The Monthly social of the NCO Auxiliary was held Thursday, March 24 at the NCO Club.

Highlight of the evening was a fried chicken buffet dinner and card party. Bridge, pinochle, canasta, rook, and bingo were played. Every player received a prize.

Arrangements were made by hostesses, Mrs. Evan Arnold, Mrs. R. W. Cunningham and Mrs. Oliver Coker to have Sgt. Joe Leslie show movies of the fashion show which was held March 5.

Sixty-four members of the Auxiliary were present. Guest for the evening was Mrs. Antone Louis, mother of Mrs. Eugene Louis. The door prize was won by Mrs. Charles Butler.

The membership committee announced a coffee and crazy hat party would be held Wednesday 10:30 a.m., April 6, at the Club to welcome new members. All NCO Wives are invited to attend.



PLAY AT WEST POINT FOUNDERS DAY DINNER—The 55th Army Band (above) furnished a musical background of classics and popular songs for the 158th West Point Founders Day dinner held at the Squirrel Hill Officers Club March 23. Sixty-four attended the Founders Day dinner. Among them were Maj. Gen. August Schomburg, Commanding General of the Army Ordnance Missile Command and host at the din-

ner; Maj. Gen. R. L. Spragins (ret.), Class of '13, oldest member; and Lt. Andrew Johnson, Army Ordnance Missile Command, Class of '57, youngest member. Col. Robert H. Kessler was chairman for the affair and Maj. Oliver D. Street, III was the master of ceremonies. Joe Starnes, former Congressman who served on the Board of Visitors to the Military Academy during his tenure in office, was the principal speaker.

Toastmasters Plan Club at Guntersville

A new Toastmasters Club is being formed in the Guntersville area. The first organizational meeting was held Thursday, Mar. 17th at the Glover Hotel in Guntersville, Alabama, with 46 people attending.

Arab, Grant, Albertville, New Hope and Guntersville were represented with arsenal employees being in the majority. A group of toastmasters from the three Huntsville clubs presented a representative program and explained the steps necessary to take in order to establish a new club.

Twenty-nine of those attending

Mrs. Meeker Places First in Beauty Styling Competition

Mrs. Arthur A. Meeker, wife of SFC. Meeker, won first prize in the State of Alabama hair styling competition at Birmingham on March 21.

Mrs. Meeker, who has been in Huntsville two and one-half years, worked in San Francisco prior to her move to Huntsville.

She is a native of Groningen, Holland where she began her beauty styling career. Mrs. Meeker became a United States citizen while living in Huntsville.

Post Crafts Shop Is Sponsoring All-Army Art Contest in April

Post Crafts Shop, Special Services Division announces the Third All-Army Art Contest and Exhibition for 1960 with Commanding General, Sixth U. S. Army as host.

Four categories of competition include painting, water colors, drawings and cartoons, and prints.

The Redstone Arsenal Contest will be held April 22 with entries being accepted no later than April 20.

Prizes will be given. Entry forms and further information may be obtained at the Crafts Shop, Bldg. 3617, Arsenal ext. 3-3696.

expressed a desire to become members. The second organizational meeting, at which a full slate of officers are expected to be elected, will be held tomorrow night at Jack's Cafe in Guntersville. This will be a dinner meeting. It is requested that anyone interested in reservations contact Speed Hayes of ARGMA Civilian Personnel Office at Redstone Arsenal extensions 5-7117 and 5-7183 or Justice 2-3021 in Guntersville.

Paul Barker Elected Elks Exalted Ruler

Paul D. Barker of the ARGMA Control Office was elected to the position of Exalted Ruler of the Huntsville Elks Lodge on March 15, 1960.

Mr. Barker has held various offices in the Lodge and has been very active as Chairman of the Youth Activities Program. Through this program the Elks Lodge sponsors a Boy Scout Troop, Swimming Teams, Tennis Teams, Junior Bowling, the Model Airplane Class at the Boys Club, a program for underprivileged children, etc. One of their major youth activity projects is the sponsoring of four nursing scholarships.

Other elected officers are Gilbert Appler, RSA, Thomas Childress, Field Service Division, ARGMA, John Clarke, Industrial Divi-

Community Chorus Needs Singers for Final Performance

The Huntsville Community Chorus will present "King David," a symphonic psalm on May 24.

Experienced singers are needed to fill out the chorus ranks. Interviews for singers who wish to take part in this final performance of the season will be conducted on the coming two Mondays in the choir room of the First Methodist Church at 7:30 p.m.

Anyone desiring further details may call Kenneth Turvey, director of the chorus, at JE 9-5738.

sion, ARGMA, Ben Davidson, Industrial Division ARGMA, Marvin Barnes, RSA, Jack Enocks, ABMA and Bill Connor of Lane & Company.

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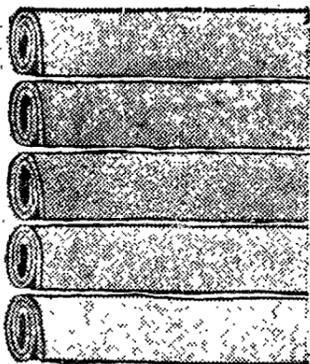
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Mrs. Wood Will Be Speaker for Local Toastmistresses

Mrs. L. K. Wood won first place in the Toastmistress Area No. one speech contest at Knoxville, Saturday night.

Chattanooga delegates came up second. Eastern chapter of Toastmistresses were hostesses.

Area is composed of five Toastmistress clubs in the Tennessee Valley.

Mrs. Wood will now represent Area one at the council contest in Montgomery on April 9. Council is comprised of Georgia, Alabama and Tennessee.

Miss Dorothy Wiginton president and four others from the Huntsville chapter attended.

ACCOUNTANTS MEET

The North Alabama Chapter of the National Association of Accountants held a discussion forum on March 28 from 2:30 p.m. until 9:00 p.m. at the Muscle Shoals Hotel in Sheffield.

The subject for the forum was "The Control Side of Budgeting". Discussion leaders were Howard Gifford, Reynolds Metals Company, and Carless Thomas, Ford Motor Company.

Bridge Players Hold 'Party Day'

Fourteen tables were in play during the Party Day held Thursday by the party bridge group of the Redstone Arsenal Officers Wives Club.

High score prize was won by Mrs. R. B. Ross. Traveling prizes went to Mrs. E. M. Krembs and Mrs. J. C. Swearingen; and door prize was won by Mrs. D. J. Hafner.

The group will continue with regular party bridge competition on Thursdays from 10 a.m. until 2 p.m. at the Officers Club. Reservations should be made by Wednesday noon with Mrs. R. S. Macy, JE 9-2531. Another Party Day is being planned for April 21.

Mrs. Cliff, Patton Take Bridge Honors

W. L. Patton and Mrs. J. B. Cliff scored high in the Monday night party bridge group competition at the Redstone Arsenal Officers Club on March 21.

Low scores were made by Bob Macy and Mrs. James F. O'Neill.

Host and hostess for the evening were Mr. and Mrs. W. L. Patton.

Anyone wishing to play next Monday night can make reservations by calling Mrs. John Sevaireid, Arsenal ext. 5-7841.

Patterson Speaks To Accountants

The Huntsville Chapter of the Federal Government Accountants Association held its regular monthly dinner meeting on March 24 in the Blue Room of the Russel Erskine Hotel.

Guest speaker for the evening was George B. Patterson, district director of Internal Revenue at Birmingham.

Patterson's talk highlighted the

At the Service Club

FASHIONS TO RHYTHMS: Spring and summer fashions in men, women, and children's clothes will be modeled at the Service Club Lounge on April 6 at 8 p.m. Dunnivant's Department Store and Clift and Holmberg Men and Boys Store will furnish fashions in sportswear, dresses, formal, and bathing suits. Buddy Hadley will furnish organ background music for the fashion show.

The following persons will be modeling: Dot Worley, Mary Todd, Sara Denney, Rena Hue, Johnnie Howard, Mrs. Helen Ingledew, Mrs. Erma Keever, Mrs. Molly Davitt, Mrs. Eilizabeth Harski, Karl Brauchitsch, Pat Webb, A. J. McNamara, and Bob Czarniecki.

The Fashion Show will be directed by the Service Club Staff. Hilding Holmberg and Ramon W. Reaves.

Refreshments will be served during the Fashion Show. No admission will be charged.

ALL-ARMY ENTERTAINMENT CONTEST: The following persons were winners of the All-Army Entertainment Contest: SFC, Bob Henderson, Det. A, OGMS, vocal soloist class; SP/4 Ray Dreeman, Det. A ARGMA, individual specialty class; Pvt. Walter H. Holmen, Det. B, ABMA, instrumental soloist; PFC Francis Carbaugh, Det. A OGMS and PFC David B. Hall, Hq. & Hq. Det. B, OGMS, individual specialty and Cpl. Jon D. Hansard, Det. B, OGMS, vocal soloist.

Judges for the contest were: Hilding Holmberg, Fay Samples, Doyle Crick, Lee Ramsey, and Tom Melton.

Major Oscar E. Hufnagel, Special Services Officer, presented the certificates of awards to all contestants. Miss Molly Patterson, Service Club Director, presented

'LOOK HOMEWARD'

Two performances of Eugene O'Neill's "Look Homeward Angel" will be made at the Huntsville High School auditorium on Saturday, April 2.

The play, starring Mimiam Hopkins, is sponsored by the Huntsville Business and Professional Women.

Curtain time will be at 6 p.m. and at 9 p.m.

Most members of the BPW Club have tickets for sale. From noon until 8 p.m., tickets are on sale at the Russel Erskine Hotel.

many problems relating to the administration of the revenue laws.

sport shirts to the winners.

MONTE CARLO NIGHT: PFC. James A. Punchur, Hq. & Hq. Det. USAG, won the largest amount of play money in roulette and was awarded a wrench set. Pvt. Dan EuBank, 1st ETD, won the second largest sum and received a writing pen as a prize in the Monte Carlo Party on Saturday night.

TOURNAMENTS: PFC Gerald Heck, Det. A USARGMA, won first place and PFC. David Haas, Det. A, OGMS, won second place in the Post Wide Table Tennis Tournament, Maj. Ralph H. Bassett was the official for the final and semi-final tournament. The following persons entered in this tournament: PFC. David Haas, Det. A, OGMS; SP/5 Royce Waldrop and PVT. Thomas C. Baker of Signal Det. PFC. Ken Knabl and PFC. Bang Tomshe of 3rd ETD; PFC. Willie Clinton and PFC. Larry Hunter, Det. B, OGMS; PFC. Bernard Mueller and PFC. Gerald W. Heck of Det. A, USARGMA; Pvt. John Allo, RSA Hq; PFC. Andrew Kalis, 1st ETD; M/Sgt. Recep Sirin and M/Sgt. Omer Akcay of Det. P; and A/1stC Raggio Eugenio and S/Sgt. Elio Rosati, Det. 5.

A Shuffleboard Tournament will be held April 7 at 7 p.m. in the Service Club. A prize will be awarded to the winner.

HOT CHOCOLATE NIGHT: Hot chocolate will be served April 1 at 8 p.m.

SMOKER POKER: Free cigarettes or cigars will be furnished while you play cards at the Service Club on April 2 from 6-10 p.m. The top scorer will receive a prize.

RECORD DANCE: A Record Dance will be held April 2 at 8 p.m. in the Service Club Lounge. The Huntsville hostesses will attend.

ARCHERY CLASS: A Class in archery will be given on April 3 at 1:30 p.m. at the Service Club. Classes will be given each Sunday in April at 1:30 p.m.

CANASTA PARTY: Join us for the Canasta Party on April 5 at 7 p.m. A prize will be given to the high scorer.

ENLISTED MEN'S COUNCIL: The Enlisted Men's Council will meet at 1:30 p.m. on April 6 at the Service Club.

DANCE CLASSES: New classes start in foxtrot and rhumba classes on Wednesday, April 6 at 7:30 p.m. and 8:30 p.m. Also new classes in cha cha cha will start on Friday, April 15.

"SHUTTER" CLUB: The first meeting of the Shutter Club will start April 7 at 7 p.m. Pat Webb will preside at the first meeting. A chairman will be elected at this meeting. Future programs will be selected.

All business meetings will be held at the Service Club and the workshops will be held at the Craft Shop.

FROM THE ARMY ALMANAC

Purchase of Alaska was sealed by Treaty with Russia, March 30, 1867 . . .

April 1, 1920 — The American Expeditionary Force to Siberia was withdrawn . . .

April 3, 1882 — Lt. James B. Lockwood and Sgt. D. L. Brainard, U. S. Army, began exploration of north coast of Greenland with team of 8 dogs and sledges.

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SPORTS

Golf Tournament Is Open to All Arsenal Golfers 'Til April 6

All golfers, male and female, civilian and military, are invited to join members of The Military Police Association (MPA) in promoting local charity and international good will by entering the MPA 1960 International Golf Tournament to be held at Redstone Arsenal Golf Course, beginning Mar. 16 and ending Apr. 6.

Competition is open to all personnel of Redstone Arsenal to compete in this tournament which is designated 'Beat Art Wall, Jr.' Wall won the 1959 Masters Golf Tournament and scores, computed via Callaway Handicap system, will be recorded against Art Wall, Jr.'s first day of play in the 1960 Masters Golf Tournament which is scheduled to be played on April 7. Therefore, all rounds must be played and scores recorded not later than April 6. Entry tickets are available at Redstone Arsenal Golf Course.

Civilians may play provided they are sponsored by a military individual playing at the same time. In addition to the one dollar (\$1.00) entry fee, all civilian guests must pay \$1.00 green fees, week days, \$2.50 on week-ends.

Three-fourths of all monies collected for entry fees will be given to local charity and one-fourth to charities, (International) designated by the MPA.

Pro. Art Wall, Jr. was the leading money winner in 1959. Since this is a handicap tournament everyone has a good chance to beat him. This year's prize to each winner is a useful trophy, a lasting memento to victory over Art Wall, Jr. Each prize will be pre-

| | |
|---------------------------------------|--|
| "A" Det ARGMA 2 - "B" OGMS No. 1 0 | 2nd ETD 2 - Officers 0 |
| Hq Det USAG 2 - UTC 0 | "B" OGMS No. 2 2 - Medical Det 0 |
| "A" OGMS No. 2 2 - Garrison Bandits 0 | "A" OGMS No. 1 2 - USAG Field Maint. 0 |
| "A" Det ARGMA 2 - "B" ABMA 0 | UTC 2 - "B" OGMS No. 1 0 |
| USAG Field Maint. 2 - UTC 0 | 3rd ETD 2 - 2nd ETD 0 |
| Hq Det USAG 2 - "B" OGMS No. 1 1 | Garrison Bandits 2 - Medical Det 0 |
| "A" Det ARGMA 2 - USAG Field Maint. 0 | "A" OGMS No. 1 2 - Officers 0 |
| "B" Det ABMA 2 - UTC 1 | "B" OGMS No. 2 2 - "B" OGMS No. 1 0 |
| Hq Det USAG 2 - Garrison Bandits 1 | 3rd ETD 2 - USAG Field Maint. 0 |
| UTC 2 - "B" OGMS No. 2 0 | |

sented in a smart presentation case with clear plastic cover.

Lt. Col. Dean H. Jones, Provost Marshall, Redstone Arsenal is the overall coordinator for the MPA 1960 International Golf Day. Coordinators for activities located at Redstone Arsenal, Ala. are as follows: AOMC - Capt. Walter E. Kasper, Ext. 3-1017; OGMS - WO Robert B. Love, Ext. 3-1240; ARGMA - Mr. Elmer F. Hargis, Ext. 3-5512; ABMA - Capt. Calvin C. Guffey, Ext. 3-4329.

Further detailed information regarding the tournament may be obtained by calling any of the above named coordinators.

| 23 March 1960 | | |
|-------------------|-----|------|
| Team | Won | Lost |
| "A" OGMS No. 1 | 11 | 1 |
| "A" Det ARGMA | 11 | 1 |
| "B" Det ABMA | 10 | 3 |
| Hq Det USAG | 7 | 3 |
| USAG Field Maint. | 8 | 4 |
| "B" OGMS No. 2 | 8 | 4 |
| "A" OGMS No. 2 | 7 | 5 |
| 2nd ETD | 5 | 5 |
| Garrison Bandits | 5 | 7 |
| 3rd ETD | 5 | 8 |
| UTC | 4 | 9 |
| Officers | 3 | 10 |
| "B" OGMS No. 1 | 1 | 12 |
| Medical Det | 0 | 13 |

43 LADIES ATTEND FIRST MEETING OF GOLF CLINIC

Forty-three golfers turned out for the first meeting of the ladies golf clinic held last Wednesday morning at the Arsenal course.

The clinic has been divided into two lesson groups, the first from 9 to 10 a.m. and the second from 10 to 11 a.m. Instruction is

Redstone Team Gets Ready For Bowling Tourney at Campbell

The Redstone Arsenal Post Bowling Team, selected March 11, has begun a series of match games against the stronger teams in the Huntsville area.

Last Sunday at Redstone Arsenal Bowling Lanes the team bowled a four-game match against the Ashburn and Gray team from Huntsville — one of the stronger teams in North Alabama. The A & G team, led by Jimmy Certain's 762, won all four games from the Post Team by the following margin: 50 pins, 27 pins, 23 pins, and 22 pins—the last three games being very close matches all the way. High for the Redstone Arsenal Team was SP4 Billy Turner with a 180 average for the 4 games.

Matches scheduled for the Redstone Arsenal Team are:

Thursday, March 24, 12:00 noon at Post Lanes — Bowling Lanes Personnel.

Saturday, March 26, 1 p.m. at Post Lanes — Parkway Lanes, Huntsville.

Thursday, March 31, 6 p.m. at the Post Lanes — Decatur Traveling Match Team.

Saturday, April 2, 12:30 p.m. at Tournament Lanes (Plamor) — Ashburn and Gray.

Not yet scheduled: Return matches with Parkway Lanes team and Decatur Match Team.

The Redstone Arsenal Team will leave for the Third U. S. Army Bowling Tournament, to be held at Ft. Campbell, Ky., on Saturday, April 16. If you wish to witness top-notch bowling action, check the Bulletin Board at the Post Bowling Lanes for dates and times of all the Post Team's Match Games.

| |
|---|
| March 30, Officers vs 3rd ETD; Medical Det vs "B" OGMS No. 2; "A" Det ARGMA vs "A" OGMS No. 2; "A" OGMS No. 1 vs Garrison Bandits. |
| March 31, "B" Det ABMA vs Hq Det USAG; "B" OGMS No. 1 vs 2nd ETD; USAG Field Maint. vs 3rd ETD; UTC vs "B" OGMS No. 2. |
| April 1, Medical Det vs Garrison Bandits; "A" Det ARGMA vs Hq Det USAG; "A" OGMS No. 1 vs 2nd ETD; "B" Det ABMA vs "B" OGMS No. 1. |
| April 4, USAG Field Maint. vs "B" OGMS No. 2; 3rd ETD vs "A" OGMS No. 2; UTC vs Garrison Bandits; Officers vs Hq Det USAG. |
| April 6, Medical Det. vs 2nd ETD; "A" Det ARGMA vs "B" OGMS No. 1; "A" OGMS No. 1 vs "B" Det ABMA; USAG Field Maint. vs "A" OGMS No. 2. |

by J. E. McClure. The clinic will continue to meet on Wednesday mornings for the next four weeks.

Collier and Nichols Listed Among Top 10 Scorers in Tourney

Redstone Arsenal's All-Star Basketball Team finished fifth over-all out of nine (9) tournament entries competing at the Third U. S. Army Basketball Tournament held recently at Ft. Gordon, Georgia.

Two of Redstone's starters were ranked among the top 10 scorers of tournament play. Chuck Collier, Hq. Det., USAG, and Marry Nichols, "A" Det., OGMS, tied for seventh position totaling 56 points in three tournament games for a tourney average of 18.7 per man.

The Army Times and The Rambler, Ft. Gordon's paper, both carried this information.

ARMY CALLS 6,000

Washington (AFPS) — The selective service system will call 6,000 men into the Army during May. This is the same amount summoned in February, March and April. The Air Force, Marine Corps and Navy will not place selective services calls in May.



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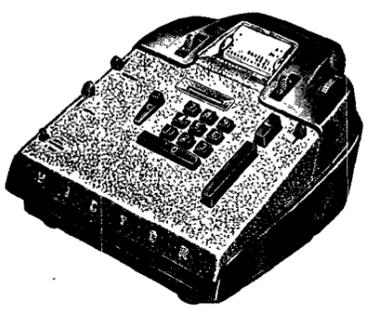
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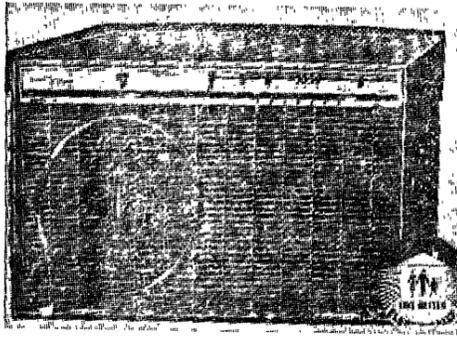
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Post Bowling Team Is Selected in Rolloff Here

The Redstone Arsenal Post Bowling Team was recently selected after a 16 game roll-off at the Redstone Bowling Lanes. The six men with the highest scratch totals obtained in this roll-off compose the team. The team members, and the average they bowled during the roll-off are:

- T-Sgt. W. C. Arnett—185.0
- Capt. Ira Dodd—184.4
- SP-4 Donald Coston—178.0
- SP-4 Billy Turner—177.8
- Capt. Donald Vander Heyden—177.7
- M-Sgt. Edward McGowan—177.5

Alternates for the team are: CWO Donald Davis—177.3, SP-4 Charles Rolison—176.3, Sgt. Robert Rhodes—175.8. The roll-off was held at the Redstone Arsenal Bowling Lanes over a four-day period, with each participant bowling four games per day across all eight lanes. Everyone who held a league average of 165 or better was eligible to participate in the roll-off, and 39 men out of 45 eligibles tried out for the team.

The high single game bowled during the competition was rolled by SFC. Ed Blydenburgh with a fine 246, and the high four-game total of the roll-off went to T-Sgt. Arnett, who shot 828, an average of 207.

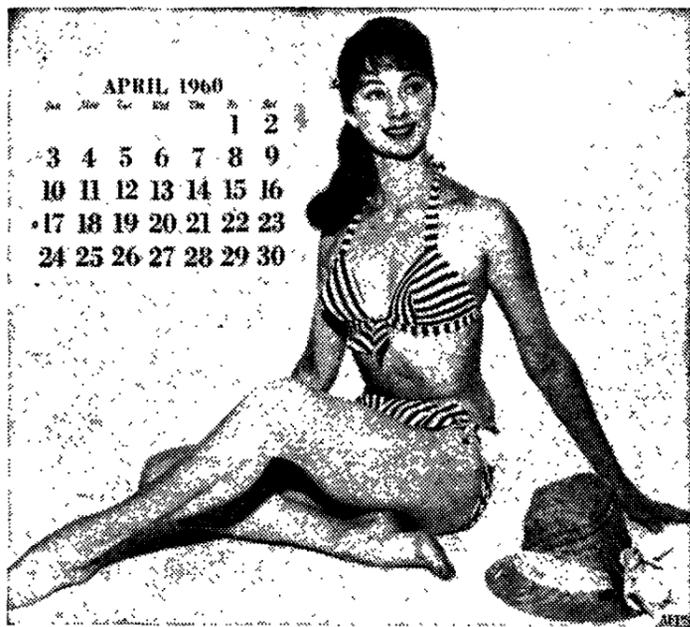
The entire competition was sanctioned by the American Bowling Congress, and was conducted by the Special Services Officer, Maj. Oscar E. Hufnagel, and a committee composed of Sgt./Maj. Grady Kennedy, SFC. Ed Blydenburgh and SP4 David Bell.

Lady Golfers Hold 'If I'd A' Tourney

Twenty-three golfers participated in an "If I'd A" Tournament held Wednesday morning by the golf group of the Redstone Arsenal Officers Wives Club.

Golfers were allowed to re-play one stroke on each hole. Mrs. Stephen Albee won the first flight; Mrs. J. G. Zierdt the second, and Mrs. E. W. Powell the third.

The golf group meets weekly



ANNIE HAS HER GUN—Annie in this case Ann Daniels, is ready to switch from a Bikini to more durable Western garb and tie on a six-shooter when she appears on TV. She's no April fool, though.

THE POST LIBRARY BY ANNA L. FARRAR

The new books listed below are on the shelves of the Post Library: Stewart Alsop, 'Nixon & Rocketteller, a Double Portrait.' Ben Benson, 'Frightened Ladies.' Oscar Berger, 'I Love You.' Don Berry, 'Trask.' Kay Boyle, 'Generation Without Farewell.'

James Burns, 'John Kennedy; A Political Profile.' Joyce Cary, 'Charley Is My Darling.' Bruce Catton, 'Grant Moves South.' Burton Crane, 'Practical Economist.' Marcia Davenport, 'Constant Image.'

Lyon De Camp, 'Bronze God of Rhodes.' Davis Dresser, 'Murder Takes No Holiday.' Patricia Highsmith, 'This Sweet Sickness.' Mel Hunter, 'The Missile Men.' Geoffrey Jenkins, 'Twist of Sand.'

Michael Keon, 'The Durian Tree.' Alexander King, 'May This House Be Safe From Tigers.'

on Wednesday mornings at the Arsenal course. Today's competition will be for the most fours, fives and sevens. Tee-off is at 9 a.m.

Louis Koenig, 'Invisible Presidency.' Richard Llewellyn, 'Up, Into the Singing Mountain.' John Lymington, 'Night of the Big Heat.'

Rachel Maddux, 'Abel's Daughter.' Magazine of Fantasy and Science Fiction, 'Best from Fantasy and Science Fiction, 9th ser.' Van Wyck Mason, 'Secret Mission to Bangkok.' Constance Reid, 'Introduction to Higher Mathematics.' Ivan Ross, 'Murder Out of School.'

Jacquelin Sanders, 'Look to Your Geese.' Louise Tanner, 'Here Today.' Thomas Thompson, 'Bitter Water.' Auriel Vaughn, 'Horses of the Sun.' Paul Wellman, 'Stuart Symington; Portrait of a Man with a Mission.'

HE HAD 'EM TAGGED
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Naval Reserve Group Hears Lecture

Paul A. McDonald delivered a lecture entitled "Digital Computers" to the members of Naval Reserve Research Company 6-17 at the Naval Reserve Training Center, Huntsville, last night.

McDonald is the Government Business Representative of the In-

ARMY AVIATION HISTORY: Lt. J. C. Carberry and Lt. W. R. Taliaferro, flying a Curtiss plane (Signal Corps No. 23) set an Army altitude record of 8,700 feet on Feb. 16, 1914.

ternational Business Machines Company, Huntsville.

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GENERAL FUND ACCOUNTING GROUP AWARDED—The Incentive Awards committee presented a Special Act or Service Award to the General Fund Accounting Branch, Finance and Accounting Division at Redstone Arsenal for services which saved the Government \$35,026.80. This is the largest group to ever receive this award here. Col. Owen T. McCloskey, Redstone Arsenal commander, made the presentation. Left to right above

are: Col. McCloskey, Mrs. Margaret Womac, Mrs. Mary Redding, Mrs. Dene Boles, Mrs. Vera Futch, Mrs. Claudia Spence, Mrs. Frances Burgess, Miss Wanda Warren, Mrs. Claudell Barnett, Mrs. Beulah Kennamer, Mrs. Ethel Russell, Mrs. Lois Kennedy, Mrs. Dundee Rae Himes, Mrs. Katherine Thompson, Roy McGraw, Mrs. Shirley Garris, Mrs. Margaret Ramsey, Lt. Col. John Palsrok, Chief, Finance and Accounting.

Births at Post Hospital

James Michael Tatum, 6 lbs. 14½ ozs., Mar. 15, son of 1st Lt. and Mrs. James M. Tatum.
 Patricia Ellen Rohr, 8 lbs. 7½ ozs., Mar. 16, daughter of M/Sgt. and Mrs. Leroy C. Rohr.
 Jeffery Lynn Gilliam, 8 lbs. 14¼ ozs., Mar. 16, son of 2nd Lt. and Mrs. Glen L. Gilliam.
 Paul Wendell McCarthy, 9 lbs. 4 ozs., Mar. 17, son of PFC. and Mrs. Alfred F. McCarthy of Box 155.
 Andrew William Axup, 7 lbs., 2 ozs., Mar. 17, son of 1st Lt. and Mrs. William A. Axup.
 Deborah Anne Swisher, 7 lbs. 8 ozs., Mar. 18, daughter of CWO and Mrs. Floyd E. Swisher.
 Kelvin Dean King, 7 lbs., ¼ ozs., Mar. 19, son of Sgt. and Mrs. Gerald L. King.

James Reid Compton, 7 lbs., 2 ozs., Mar. 20, son of PFC and Mrs. Melvin W. Compton.

Eric Francis Schildwachter, 7 lbs., 14¾ ozs., Mar. 21, son of 1st Lt. and Mrs. Frederick Joseph Schildwachter.

Cynthia Ann Agee, 6 lbs., 8 ozs., Mar. 22, daughter of A2/c and Mrs. Douglas F. Agee.

Patricia James Dorsey, 3 lbs., 4 ozs., Mar. 22, daughter of 2nd Lt. and Mrs. James J. Dorsey.

INCENTIVE AWARDS

Outstanding and sustained superior performance ratings have recently been awarded to the following people at Redstone Arsenal:

Outstanding Performance
 Hans H. Maus, Aero. Res. Ad-

min., Ofc of Director, DOD, ABMA; Stuart H. Clarke, Deputy Personnel Officer, Civ. Pers., ABMA; Walter F. Wiesman, Program Specialist, Civ. Pers., ABMA; Heinrich C. A. Rothe, Supv. Aero. Res. Engr., G. & C. Lab., ABMA;

Walter Haeussermann, Aero. Res. Admin., G. & C. Lab., ABMA; Wernher von Braun, Supv. Physical Scientist, Dev. Opls. Div., ABMA.

Sustained Superior

Herman T. Blaise, Tool, Die & Gage Maker, F. & A. E. Lab., ABMA; Richard J. Burke, GM Mech. Installer & Repr., Msle Firing Lab, ABMA; Thomas L. Blakemore, Criminal Investigator, Provost Marshall, RSA; Paul G. Wobrock, Engr. Draftsman (Gen), Post Engr. RSA; William A. Watson, Jr., Engr. Draftsman (Gen), Post Engr. RSA; William A. Watson, Jr. Engr. Draftsman (Gen), Post Engr., RSA;

Peggy Hopper, Clerk General, Aero Lab., ABMA; Eugene M. Davis, Supv. Prod Control Spec., F. & A.E. Lab, ABMA; James F. Chumley, Aero Power Plant Res. Engr., Test Lab, ABMA; Elizabeth H. Ashworth, Clerk Gen., F. & A.E. Lab, ABMA; Betty L. Frazier, Clerk Typist, F. & A.E. Lab. ABMA; Jerald L. Vaniman, Physicist, S. & M. Lab, ABMA;

Joseph E. Fikes, Supv. Res. Engr., Aero Lab, ABMA; Nolan J. Braud, Mathematician, Aero Lab, ABMA; Marie W. Arban, Clerk Typist, Aero Lab, ABMA; Eugenia T. Lamb, Clerk General, S. S. E. Lab, ABMA; Porter Dunlap, Jr. Electrical Engr., Ind Div., ABMA; Mildred P. Ellis, Clerk General; S. & M. Lab, ABMA;

Richard B. Pratt, EU Rep. Civ. Pers., ABMA; Georgia L. Walls, Personnel Assistant, Civ. Pers., ABMA; Evelyn S. Gonzalez, Clerk General, Ind. Div., ABMA; James E. Bradford, Ind., Engr., Control Ofc, USAOMC; Martha H. Smith, Clerk Stenographer, Res. & Curriculum Div., OGMS; Stuart H. Clarke, Deputy Pers. Officer, Civ. Pers, ABMA;

Walter F. Wiesman, Program Specialist, Civ. Pers., ABMA; Jean M. Rossman, Clerk General, Control Office, USAOMC; Alta R. Boles, Card Punch Supervisor, Finance and Acctg, RSA;

Special Act or Service Awards were presented the following employees of the Redstone Arsenal Finance and Accounting Division:

Ethel G. Russell, Mary H. Reddin, Margaret E. Womack, Shirley A. Williamson, Claudell C. Barnett, Beulah P. Kennamer, Margaret L. Ramsey, Frances W. Burgess, Edna C. Thrash, Lois P. Kennedy, Katherine K. Thompson.

James R. McGraw, Accounting Technician; Dorothy M. Doggett, Accounting Technician; Dundee Rae H. Himes, Accounts Maint. Clerk; Claudia S. Spence, Accounting Technician; Wanda H. Warren, Clerk Typist; Vera W. Futch, Supv. Accts. Maint. Clerk.

MILITARY HISTORY NOTE

On April 2, 1794, the Springfield Armory at Springfield, Mass. was designated the first National Armory for the manufacture of small arms. The armory is still in operation 166 years later.

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Graham Promoted To Commander in Naval Reserve

Mr. John H. Graham, of the Research Projects Laboratory, Development Operations Division, ABMA, was recently notified by the Commandant, Sixth Naval District that he had been selected by the Promotion Board, to the rank of Commander in the Naval Reserve.

Graham is presently Executive Officer of Naval Reserve Electronics Battalion 6-3, Huntsville, and is the Assistant Officer-in-Charge of the local Naval Reserve Training Facility.

In addition to his official duties with the local Naval Reserve he is Vice-President for the Navy, Department of Alabama, Reserve

Officers' Association and is a member of the National Naval Affairs Committee of that association. Since coming to Huntsville in October 1956, Graham has served as president of the Huntsville Chapter and as Secretary-Treasurer of the Department of Alabama, Reserve Officers' Association.

Prior to coming to ABMA, Mr. Graham was the Chief of Planning Section of the Tank Automotive and Weapons Branch of the Pittsburgh Ordnance District.

NOTE TO PUBLICITY MEN

The Rocket deadline for copy is 10 a.m. at the very latest to receive last minute copy. All articles that can be prepared before Friday should be in the Public Information Office on Friday.

CUTHILL ACCEPTS APPOINTMENT AT MARTIN-ORLANDO

Robert W. Cuthill, Chief Engineer of the Army Ordnance Missile Command, has accepted an appointment as Chief Engineer at Martin-Orlando, G. T. Willey, Martin Vice-President and General Manager, has announced.

Cuthill will report to his new post on April 4.

Cuthill has been associated with the Ordnance Corps since 1938. He was initially in development work and later changed over to engineering in connection with production.

He was the Chief Engineer of

the Industrial Division, Office, Chief of Ordnance, Washington, D. C., immediately prior to accepting the position of Deputy Director of the Industrial Operations Division, Army Ballistic Missile Agency, upon its establishment in February 1956.

A native of the State of Pennsylvania, he received his bachelor of science degree in mechanical engineering from Drexel Institute of Technology in Philadelphia, Pa., in 1938.

He is a member of Pi Tau Sigma and Phi Kappa Beta fraternities, American Ordnance Association, and Association of U. S. Army.

Cuthill was awarded the Army's highest civilian award in April, 1959, the Exceptional Civilian Service Decoration, at Redstone Arsenal.

Other awards received here included: Outstanding Performance Rating and Sustained Superior Performance Award, period 31 Dec. 1958 to 31 Dec. 1959; Outstanding Performance Rating and Sustained Superior Performance Award, period 1 July 1957 to 30 June 1958; ABMA Certificate of Achievement, 27 Aug. 1957; and AOMC Certificate of Achievement period 25 June 56 to 4 Dec. 1958 and 5 Dec. 1958 to 31 Dec. 1959.

Buffington Appointed Thiokol Comptroller

Richard T. Buffington, Division Comptroller at Thiokol Chemical Corporation's Redstone Division, has been named to the post of Director of Finance and Administration for the division according to an announcement by J. W. Wiggins, General Manager. Mr. Buffington succeeds A. L. Snyder, who retired as Director, March 25, 1960.

Buffington has spent twenty-nine years in the field of finance and administration. Since joining the Redstone Division as Comptroller in 1958, Mr. Buffington has been concerned with specialized financial and accounting problems of the Division. He also has devised and established procedures incorporating policy requirements and sound accounting practices to the requirements of government contracts and regulations.

As Director of Finance and Administration, Buffington will be responsible for the direction and supervision of the Division Comptroller's Office; Purchasing and Sub-Contracting; and Administrative Services, including Personnel, Property and Supply and Security.

Snyder has been associated with Thiokol Chemical Corporation for over ten years, celebrating his entrance into Thiokol's "Ten Year Club" at ceremonies this past March, 1949, as an auditor.

He held positions as Chief Accountant and Division Comptroller prior to his appointment as Director of Finance and Administration in May of 1959. Mr. and Mrs. Snyder reside at 120 Lincoln St., in Huntsville but plan to establish residence in Sarasota, Florida.

A soldier who lost his rifle was lectured by his captain and told he would have to pay for it.

"Sir," said the soldier, "suppose I lost a tank? Surely I wouldn't have to pay for that?"

"Yes, you would too, if it took you the rest of your Army life."

"Heck," muttered the soldier. "Now I know why a captain goes down with his ship."

Safety Scoreboard

(As of 28 Mar.)

| | |
|----------------------------|----|
| Days since last civilian | 5 |
| disabling injury | 50 |
| Our Goal | 50 |
| Days since last military | 38 |
| disabling injury | 50 |
| Our goal | 50 |
| Days since last contractor | 54 |
| personnel disabling injury | 90 |
| Our goal | 90 |
| Days since last government | 9 |
| motor vehicle accident | 9 |
| Our goal | 30 |

DRIVING RECORD (Government Vehicles)

(As of 28 Mar.)

| Organization | No. Accidents (1960) | Days Since Last MV Accident |
|-----------------------------|----------------------|-----------------------------|
| Transportation Div. (RSA) | 8 | 25 |
| Post Engineer Div. (RSA) | 7 | 26 |
| Provost Marshall Div. (RSA) | 7 | 40 |
| Depot Operation (RSA) | 2 | 9 |
| All Other RSA | 3 | 24 |
| Thiokol (ARGMA) | 2 | 38 |
| All Other ARGMA | 0 | 220 |
| OGMS | 3 | 24 |
| ABMA | 2 | 62 |

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Army Is Studying Noise Created by Saturn Firing

The Army has conducted exhaustive studies to determine just how much noise the giant Saturn space rocket will create when it is static fired for the first time at Redstone Arsenal.

Maj. Gen. August Schomburg, commanding the Army Ordnance Missile Command, said these studies have shown that the Saturn tests can be made without harmful effects - either to people, to the pastured on the Arsenal, or to property.

Saturn is under development by the Army Ballistic Missile Agency for the National Aeronautics and Space Administration. On July 1 the George C. Marshall Space Flight Center will take over the development program.

The first Saturn booster unit has been installed on the huge test tower of ABMA. Gen. Schomburg explained that it is planned to fire increasing numbers of the eight liquid propelled rocket engines over a period of some time.

First, two engines will be tested, then four, then six and finally, the full cluster will be ignited. Some days will elapse between the

firings. When the eight engines are operating, the level of thrust will approach 1,500,000 pounds - approximately five times greater than the thrust of an ICBM and ten times greater than the thrust of the Jupiter IRBM developed by ABMA.

Research designed to measure the sound level of rocket engines has been conducted for more than a year, Gen. Schomburg disclosed. Numerous measurements have been made of single Jupiter and Saturn type engines under varying conditions.

A specially built Saturn model, a group of eight liquid propellant engines generating 500 pounds thrust each, has been fired many times. The results were then extrapolated to predict the acoustical characteristics of the full-scale Saturn booster.

To assist ABMA in the studies, other Government agencies and industrial concerns have been brought into the study program.

Karl Heimburg, Director of ABMA's Test Laboratory, who is responsible for testing Saturn, said "The sound level of the Saturn

engines will be somewhat greater than the familiar rumbling everybody is used to from Jupiter test firings, but it will be less annoying than the sound heard from the ascending airplanes. The result of the studies shows that the noise level will offer no hazard to people or property in nearby Huntsville or in any other community."

Atmospheric conditions play a large part in transmitting the sounds of rocket engines as they are fired on the Arsenal. Temperature, cloud cover, and the velocity, direction and altitude of wind currents have direct effects upon the transmission of sound.

Dr. Werner H. Sieber, who directed the acoustical studies for the Test Laboratory, pointed out that the level of sound generated by Saturn at a point 5,000 feet from the test stand will be no greater than that generated by a Jupiter IRBM engine at 1,000 feet. This is an acceptable level from the standpoint of noise and vibration.

ABMA has benefited from previous research conducted by Aberdeen Proving Ground. The Agency will employ the Aberdeen-developed technique of releasing radiosonde balloons to determine the temperate and wind conditions in advance of each firing.

These readings will be taken at altitudes up to several miles above the earth. Data derived from radio transmitters in the balloon flights will be used, employing a method developed by Aberdeen, to predict what the sound intensity will be at any given location on the ground.

Only the most freakish weather conditions might justify delaying a Saturn test, Heimburg declared.

The Army Rocket and Guided Missile Agency is cooperating with ABMA. ARGMA will conduct the radiosonde measurements. The Arsenal's Post Surgeon, and the consulting firm of Bolt, Beranek & Newman, Inc., of Cambridge, Mass., specialists in acoustics, are taking part in the studies.

In tests involving single rocket engines 20 microphones were placed at varying distances from the test stand. Measurements thus obtained, when correlated with the

information derived from the model Saturn firings, are the basis upon which scientists can predict the intensity of the full Saturn tests.

These tests have indicated the sound "field" will not be the same in all directions around the test stand. The sound emanates from the jet streams of the rocket engines, not the engines themselves. The sound "field" is shaped like a kidney extending from the east side of the test stand.

In one test series a full-size picture window was placed less than 50 feet from the rocket engine. Although dozens of firings were conducted, the window remains undamaged.

A model home, built to scale, will also be employed in the tests as they continue. It is a frame,

one-room "house" measuring 10x-15 feet.

The "house" will be positioned less than a quarter mile from the Saturn and placed on the same type concrete footings employed in home construction in this area.

Observers are convinced the picture window in the little home will remain unscathed.

About 4,000 personnel of ABMA and the facilities they occupy will make up the nucleus of the Marshall Space Flight Center of NASA.

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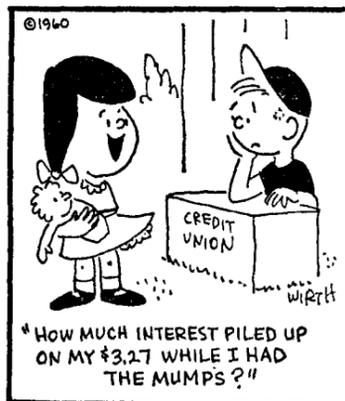
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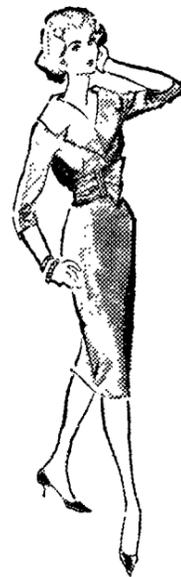
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PROMOTED TO E-8—Sgt./Maj. Franklin R. Harris (center), sergeant major for the Army Rocket and Guided Missile Agency receives congratulations from Brig. Gen. J. G. Shinkle when Sgt./Maj. Harris was recently promoted to E-8. At right is Mrs. Harris. The sergeant is the first man in ARGMA to be promoted to a supergrade. He is a native of Alton, Ill., and has been in the Army since 1941. Sgt./Maj. Harris came to the Arsenal in April, 1959 to become a first sergeant for ARGMA's Detachment A. In December, he transferred to his present job.

ty of all employes under his supervision both on and off the job. His policy of integrating safety in all work procedures and close on-the-job supervision has resulted in a commendable accident free experience within his area of responsibility."

Bland is married to the former Dorie Irene Posey of Ardmore, Ala. They have one daughter who

FROM THE HARRISONIAN
"Our Forms Control Officer maintains that the most difficult form to control is one that walks and talks!"

is in her first year at the University of Alabama. Both Carl and his wife enjoy all types of sports. Their home is at 1400 So. Madison St., Athens.

Post Office Issues Motor Boat Numbers To Tennesseans

ST. LOUIS, MO. — Captain F. P. Vetterick, the Commander of the Second Coast Guard District, announced the procedures for Coast Guard numbering motorboats under the Federal Boating Act of 1958 in Tennessee.

After April 1 Coast Guard numbers will be issued by all 1st and 2nd Class post officers, and by designated 3rd and 4th Class post offices. The \$3.00 fee charged will cover a temporary certificate of number good for 60 days as well as the plastic pocket size certificate of number. This certificate of

number will be good for 3 years, and will expire on the owner's birthday.

Although the Coast Guard Marine Inspection Offices in Memphis and Nashville will have application blanks, Captain Vetterick pointed out that only the designated post offices can accept the fee and issue temporary certificates.

The Federal Boating Act of 1958 requires that all undocumented vessels propelled by a motor of more than 10 horsepower operating on the navigable waters of the United States and which are not numbered by a state with an approved numbering system shall be numbered by the Coast Guard. However, any undocumented ves-

CARL BLAND IS SAFE SUPERVISOR

Carl J. Bland, warehouseman, Lead Foreman, Signal Supply Branch, Post Signal Division, is selected as safe supervisor of the week.

Bland was born at Athens, Ala., and is a graduate of the Athens High School and for a number of years engaged in farming in Limestone County, Ala. In World War II he was a member of the Sea Bees, and spent two years and seven months of active duty in the European Theater.

Bland began his employment at Redstone Arsenal in December, 1950. In his present duties he exercises technical supervision over warehouse employes performing a variety of duties relative to receiving, shipping and storage of signal supplies.

As stated by Bland's Supervisor "his dedication to accident prevention is clearly shown through his personal interest in the safe-

sel propelled by machinery may be issued a number upon proper application.

The Coast Guard will not issue numbers to vessels used principally in states having their own approved numbering systems. Of the states with approved numbering systems, the following ones border on Tennessee: Alabama, Arkansas and North Carolina.

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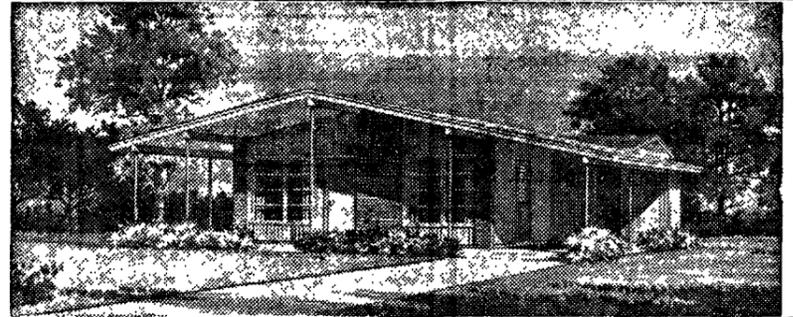
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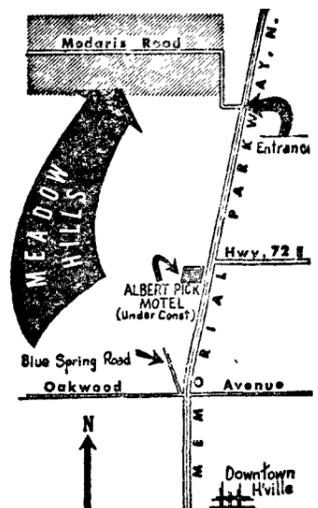
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ARMY AVIATION HISTORY Army in World War I took position at the front for observation duty.
On April 8, 1918, the First Air Squadron of the United States



WINNERS OF 1960 ALL-ARMY ENTERTAINMENT CONTEST—Left to right: Winners of the 1960 All-Army Entertainment Contest held at the Rocket Service Club March 18 are: Pvt. Walter H. Holmen, Det. "B", ABMA, first place instrumental soloist winner; SP5 David Gaston, Hq. & Hq. et. "B" OGMS, second place individual specialty; SP4 Ray Dreeman, Det "A" ARGMA, first place individual specialty; PFC. David B. Hall, Hq. & Hq. Det. "A" OGMS and PFC. Francis Carbaugh, Hq. & Hq. Det "A" OGMS (Carbaugh not pictured) took first place for specialty musical; Maj. Oscar E. Hufnagel, Special Services Officer, presenting awards; assisting Maj. Hufnagel, Miss Molly Patterson, Service Club Director. Not in picture: Sfc. Bob Henderson, Det "A" OGMS, first place vocal soloist and Cpl. Jon D. Hansard, Det "B" OGMS, second place vocal soloist. The first place winners will compete in the Third United States Army All-Army Entertainment Contest. Miss Patterson will accompany the enlisted men to Ft. Bragg, N. C. the latter part of April.

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ARMY MISSILE MARCH
One year ago, in April 1959, the Army Rocket and Guided Missile Agency was given overall authority for development of the Shillelagh Missile System.

Army Fires Redstone At Cape Canaveral In New Test Series

The Army fired a Redstone ballistic missile last week at Cape Canaveral, Fla., part of an evaluation program for a new production block of missiles, the Department of Army announced.

The Redstone, America's first entry in the field of large ballistic missiles, is fully operational and has been in the hands of Army troops for almost two years.

Today's firing, came on the heels of the firing of another Redstone last week by Army troops under tactical conditions at White Sands Missile Range, N. M.

The Redstone was developed by the Army Ballistic Missile Agency, Army Ordnance Missile Command, at Redstone Arsenal. Today's missile, like all other Redstones launched in the past two years, was produced by Chrysler, at the Army's Michigan Ordnance Missile Plant near Detroit.

The Redstone has been on site with NATO Shield Forces in Europe since June, 1958, deployed

with U. S. Army troops. Other Redstone missile units are in training in the U. S.

The last previous firing of a Redstone from Cape Canaveral was on August 4, 1959. This was also an engineering-user test. The final missile in the research and development firing test program was fired on November 5, 1958.

Nine Redstone firings have been conducted by troops, eight at White Sands and one at the Cape. All were successful.

More than 50 Redstones have been fired. Redstone has also been utilized as the first stage of the Jupiter-C, the launching vehicle which placed the Army Explorer satellites in orbit.

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STANHOPE DR., N. E. — 3 bedroom brick homes with 1400 sq. ft. of floor space. Priced to sell at \$16,200. Only \$900. down plus minimum closing cost. Ask us to open these homes today.

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GILES DRIVE, N. E. — 100% VA loan on these three-bedroom homes with 2 full baths, garage, on city sewerage. Price \$17,250. Almost completed. Select yours today.

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803 BEIRNE AVE. Nice 2-bedroom home recently redecorated and ready for occupancy. Price \$10,500. Down payment only \$350. plus minimum closing cost. Monthly payments cheaper than rent.

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On Parkway across from Wheeler Ave. Was \$14,500, reduced to \$10,500. Office or business.

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On Cave Hill, 170'x180'

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2 acres of land, building or residential.

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ATTENTION: Will the person (believed to be a soldier) who was placing a boat into the water at Mud Creek Camp about four miles east of Scottsboro, (U. S. Highway 72) at the time an automobile collided with a trailer truck resulting in the death of 3 colored men, at approximately 4:45 a.m. May 2, 1959, please call Jeff D. Smith or Carey Walker, Jr., at JE 2-5601, Huntsville. 1tp

HOUSE FOR SALE — 1 year old brick, 1600 sq. ft., 3 bedroom, large family room, 1½ baths, garage, covered patio, other extras. Suzanne Terrace (Highlands). Purchase equity, assume FHA payments. Call JE 6-0950. 1tp

EQUITY SALE ON MONTE SANO — 3 bedroom brick veneer, 1½ ceramic tile baths, paneled kitchen family room combination, patio, double garage finished inside. One block from Monte Sano school. No closing, no red tape to creditable buyer eligible for 809 certificate. Pay \$2350.00 and assume FHA loan. Call owner for appointment and details. JE 2-3692. 1tp

WANTED—Organist for Episcopal church and choir, military personnel invited to inquire. Phone JE 6-0671 days or JE 2-8210 evenings. 1tp

FOR SALE BY BUILDER — New brick home with dining room, 3 bedrooms, 2 baths—in Thornton Acres, ready by April 15. \$19,500.00. Phone JE 6-8405. 1tc

HOUSE FOR SALE — Very low equity wanted. 3 bedrooms, 1½ ceramic baths, brick, carpet near school and church. 10 mos. old. Call JE 2-8764. A Buy For Somebody! 4-13p

FOR RENT — Two-story house \$65.00 per month; also a one-story house, \$45.00 per month. Modern conveniences. See Walton Hughes at Drug Store, Madison, Ala. 1tp

FOR RENT — clean two bedroom house, washer dryer connections wired for air conditioning. Gas heat, one block of bus line. Ph. JE 40426. 1tp

GOLF at Bill's Driving Range. Now open. Mem. Parkway S.W. at Golf Course Rd. Come to end of Parkway Lighting south of Airport Rd. 1tp

FOR RELAXATION — health, game improvement. Golf Bill's Driving Range. End of South Parkway lighting at Golf Course Rd. Your Drive is Worth it. 1tp

FOR SALE — 50'x10' Peerless Trailer, 1959 Model, 2 bedroom, front kitchen, carpeted living-room, air conditioned, 40' awning. Purchase small equity, take over payments. Phone Ext. 359-72 Arsenal till 3:30 P.m. or JE 22319 after 4:30 P.M. 1tp

FOR SALE — Austin-Healey, 1955, Good Condition \$1125. Yellow Jacket Fiberglass Boat with Upholstered seats, and windshield; 30 HP Mercury with Electric starter; Trailer Skis, Boat Cover and Life Jackets \$850. Bill Spivey. Decatur EL 3-8153 or Ext. 3-3231. 1tp

NOW OPEN — Bill's Driving Range Golf for health, relaxation and game improvement. South Mem. Parkway at Golf Course Rd. End Parkway lighting. 1tp

SAVE REALTOR'S COMMISSION — First \$1,500.00 buys owner's equity in 3 bedroom Brick Veneer home, 1½ ceramic tile baths, separate dinette and laundry room. 175 foot frontage in Belmont Subdivision. 5¼% FHA mortgage. Early occupancy, being transferred. 2914 Morgan St., S. W. Call JE 4-6529. 1tp

FOR RENT — Unfurnished, new two bedroom duplex apartment. Across from Lakewood School. In exclusive Glenn Park. \$90. dollars per month. Call Ext. 3-7281 or JE 2-2730. 1tp

FOR SALE — Handmade coffee tables of cherry, walnut and Shittum Wood, For information Dial JE 4-1464. tfe

FOR SALE — 46'x8' 2-bedroom 1957 Pacemaker mobile home. Excellent condition, small equity, low monthly payments. Pho. Thiokol Ext. 6-6191. 3-28p

FOR SALE — New, 2-bedroom duplex apartment, small down payment or will trade equity for late model car. Let income on rental pay for property. Pho. JE 4-6102. 1tc

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ROOMS FOR RENT—Single and double for men with good habits, completely and newly decorated, economically priced. Central Y.M.C.A. Dial JE 4-6452. tfe

ELECTRIC WAFFLE IRON \$5.00, General Electric automatic iron \$4.00; Hammered Club aluminum 16 lb. roaster, new, \$8.00; aluminum sizzling platter 13x18, \$4.00; three corner Nicnac shelves, \$1.00 each; Tailor's buck (ironing board) \$4.00; 24-piece Tudor Silverware, 50c ea.; table pad, 38"x73", \$5.00; table radios, Philco, \$6.00; Detrola, \$4.00; Hollywood bed \$25.00; trunk, \$2.00; ceiling light fixture \$10.00; 2 leaf rakes 75c ea.; shovel, \$2.00; garden fork, \$2.00; Edger, \$2.50. L. R. McGARY, 2011 Lance Rd., N.W., Phone JE 6-5227 or Redstone Ext. 3-4908. 1tp

REDUCED \$500 — Belmont 3-br. home. \$1600 equity can be purchased with low monthly payments. An excellent investment. 4204 Toffoy Dr. JE 6-0215. 1tc

FOR SALE — 1955 Mercury Monterey Hardtop, red and white. \$200 and take up payments. Phone JE 6-4805 after 6:00. Must sell immediately. 1tp

FOR SALE — Desirable wooded lot 125'x257' in Bel Air 2nd addition. Located on north side of Roberta St. 3 lots downhill from intersection of Roberta & Martha Drive. \$3,300.00. Ext. 3-2015 or JE 6-0383. 1tp

EQUITY — 4 bedroom brick, den, 2 baths, built-in range, ¾-acre corner lot, F.H.A. loan, 25 yrs. at 5¼%. \$105.00 monthly payments, \$14,380.00 balance. \$1,750.00 equity. Belmont subdivision, Athens, Ala. Call E. W. Crafton, Ext. 3-1853 ABMA or Athens 2198. 1tp

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FOR SALE — 909 Speake Rd., N.W. McThormor Acres. Air conditioned, 3 bedroom house with dishwasher, tile bath, store rooms, lot 90x150 with 4' cyclone fence around back yard. Purchase equity. Monthly payments of \$102.67. JE 9-1855. 1tp

FOR SALE — '54' Chrysler, 4-Dr. New Yorker, radio, heater, power brakes and steering. Excellent condition. \$675.00, or best offer. Phone: Arsenal Ext. 5-7645. 1tp

FOR RENT — Large 3 room furnished apartment, newly decorated, close in, park in rear, 502 Randolph. Also have one large bedroom, 2 new full size beds, bath and shower, same location, same parking facilities. Phone JE 9-4382. (men only for single room). 1tc

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FOR RENT — Shady, private trailer lot, pretty lawn, water and TV antenna furnished. No dogs. Phone JE 6-0280. 1tc

APARTMENT FOR RENT — 2 bedrooms, living room, kitchen, (with lots of cabinets) washer connections, gas heat and floor furnace, ceramic tile bath and shower, hardwood floors, newly decorated, off street parking, good neighborhood, close to Five Points Shopping Center and East Clinton School. \$85.00 per month. Phone JE 4-1735. 1tc

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FOR SELL BY OWNER — New 3 bedroom brick Veneer house, 1½ Ceramic tile bath, large paneled den and built in kitchen, patio, double carpet, located on Arthur St., N.W., in Daniels Second Addition, financing can be arranged. Call JE 4-9809 or JE 6-2639 for appointment to see. tfe

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Park, JE 2-3113, JE 6-7421. 1tc

FOR RENT — 5-room unfurnished apartment at 1122 Wellman Ave., near schools. Phone JE 4-9311 or JE 2-5697. tfe

FOR RENT — New 2 bedroom brick duplex, furnished or unfurnished, in Glen Park, ceramic tile bath, forced air heat, phone JE 4-6102. 1.t.c.

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CASH! FOR YOUR CAR — We need all makes and models. We will pay you more. We buy and sell imports, too. Texas Auto Sales, phone JE 6-6121. tfe

FOR SALE — 1957 Plymouth 4-door Belvedere.. Torque flite, radio, heater, v-8, one owner. clean \$950.00. Arsenal Ext. 31270 or JE 4-4809 after 4:30 p.m. 1tc

FOR SALE — 1955 Plymouth 4-dr. Belvedere, V8, automatic, clean body and upholstery, good mechanical condition, reasonably priced. Phone Decatur, ELgin 3-1756. 1tc

FOR RENT — 2-room apartment, nice and large, water, phone and lights furnished. 601 Holmes Ave., N. E., Phone JE 2-5763. 1tc

FOR RENT — 33' house trailer on private lot, available immediately, gentlemen or couple preferred. Phone JE 6-0590. 1tc

FOR SALE — 16' boat trailer, \$75.00; 1951 Studebaker ½-ton pickup truck \$250.00; 4'x6' utility trailer, \$40.00; air compressor, \$50.00 See between 4 and 6 evenings, or all days Saturday, 3511 8th Ave., S. W. 1tc

HOUSE FOR SALE — in Hazel Green, Ala., new bathroom fixtures, butane gas heat, good well with electric pump, on 1 acre of ground, \$1500 equity pick up Mortgage of \$2,495. Phone JE 2-5027. 1tp

HOUSE TRAILER FOR SALE — 40' 2-bedroom Spartan, built-in radio, 21" TV. Can be seen at 2202 Kildare or call JE 6-5057 after 5:30 p.m. 1tc

FOR SALE — 26' Elcar house trailer, air conditioner. See at Lot 7, City Trailer Park, 311 Holmes Ave., N. E. 1tc

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ARGMA Industrial Division Launches 1960 Award Drive

Editors Note: The following article describes the method adopted by the Industrial Division, Army Rocket and Guided Missile Agency, to encourage participation of employees in "Operation Searchlight"—the submission of suggestions in the Incentive Awards program.

"Spring Training" of the Industrial Division 1960 Incentive Award team of the ARGMA League has started.

"General Manager" Col. H. H. Wishart has approximately 870 players in the fold and ready for training camp. With the regulars and a new crop of rookies, a wealth of talent is indicated. Head Coach Schimmel and his able assistants, are working hard to produce a winning combination and are looking forward to occupying top spot when the season is over.

As noted on the Industrial Division scoreboard, our batting averages do not, at this time, look too promising. An immediate drive must be started to improve our batting eye, so that we may field

a team that will overtake and pass all opposition. It is realized that it takes "hits" to win a game, and the general manager and his coaches do not expect a hit each time a player goes to bat, but to get those hits you must get up to bat and make a suggestion. Although a player does not succeed in getting a hit each time he bats, it does show the players have the spirit and hustle to produce a winning team. (Approximately one out of three suggestions submitted are adopted).

Since competition in the league will be keen, it will take a concerted effort on the part of each player to go to bat and attempt to hit the ball. If each player will go to bat at least three times during the season and hit the ball for a .333 average, our team will be right up front.

The general manager and the coaches want to point out that just to sit back and let the other fellow go to bat will jeopardize the team as a whole. So, lets all get into the game. - DON'T BE A HOLD-OUT! - SIGN UP FOR THE SEASON!



BATTERS UP—The Army Rocket and Guided Missile Agency's Industrial Division is watching the batting score of all the personnel in the 1960 Incentive Awards "League." The scoreboard was fashioned to show the participation "batting average" of members of the Division in Operation Searchlight. Ben H. Davidson (center) holds the board for the inspection of Col. H. H. Wishart, chief of the Industrial Division and Mrs. Helene Fohner.

Allied Officer Panel Speaks at Rotary

Officers from seven nations at the Army Ordnance Guided Missile School at Redstone Arsenal participated in an unusual round-table discussion at Decatur during the recent District Convention of the North Alabama Rotary Clubs.

Belgium, Canada, China, Germany, Great Britain, Italy, and Turkey were represented on the panel of speakers who gave their informal and personal views of the habits, qualities and traits of the American people.

"What do the people in your country like or dislike about Americans," was one of the provocative questions asked of the Allied officers at the hour-long program at the Decatur Country Club.

Dr. C. D. Leatherman, executive assistant for education at the Missile School led the discussion with Lt. Paul G. Dero of Belgium; Maj. John E. Caryi of Canada; Lt. Col. Tien-Lin Wu of Free China; Capt. Werner Kothe of Germany; Col. Stanley E. Dickinson of Great Britain; Lt. Col. Elio Maccarone of Italy; and Capt. Lutfu Sel of Turkey. Maj. Caryi and Col. Dickinson represent their nations at the Army Rocket and Guided Missile Agency. The others are liaison officers for missile student detachments.

OGMS STAFF AND FACULTY VISIT SCHOOL

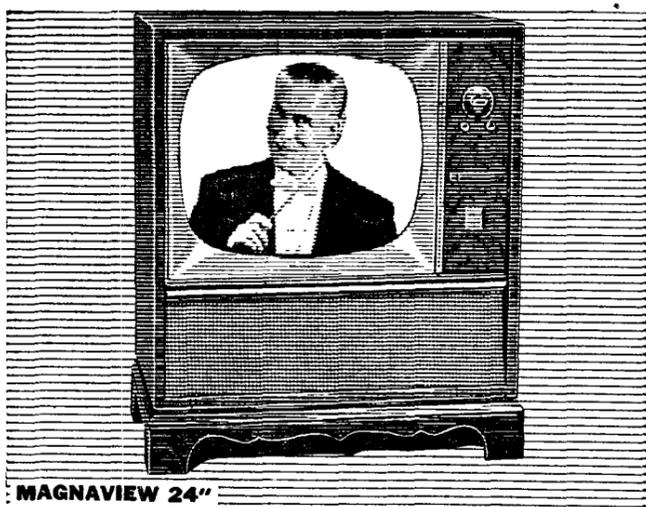
Aberdeen Proving Ground, Md.—Staff and faculty members of the Army Ordnance Guided Missile School, Redstone Arsenal, Ala., were among visitors to the Ordnance School here last week.

Col. Charles W. Eifler, Commandant, of the Guided Missile School and his party met with Col. G. F. Powell, Commander of the Proving Ground, and Col. Harry A. Snyder, Commandant of the Ordnance School.

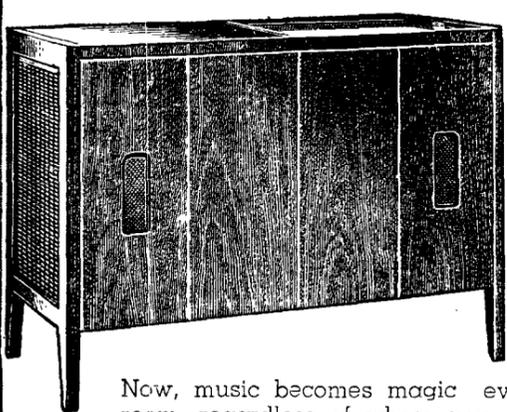
This was an "exchange staff visit" between the two schools. While here the group visited various sections of the Ordnance School and the Ordnance Training Command, and the Ballistic Research Laboratories, Development and Proof Services, Coating and Chemical Laboratory and the Human Engineering Laboratories.

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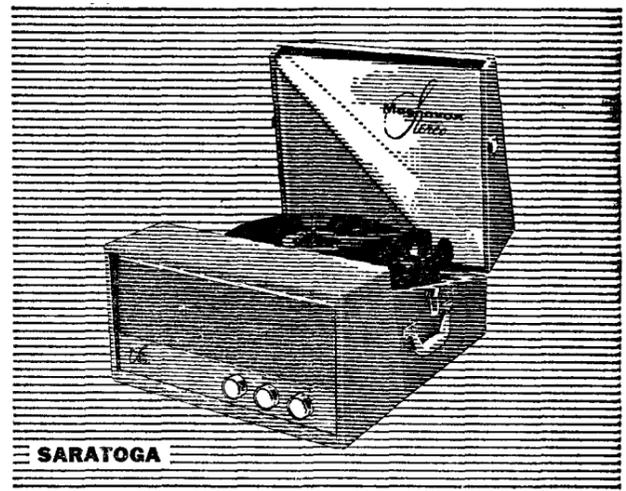
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