

The Redstone Rocket

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VOL. XIII; NO. 2

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

MAY 20, 1964

Arsenal-Wide

Spot News

Dial 112

THOUSANDS VISIT AT OPEN HOUSE

Arsenal, Huntsville Are Hosts



EYES ON THE SKY—Parachutists and sky divers came over in three waves Saturday, hit the silk over a drop zone at the Redstone Arsenal Airstrip, and drifted gracefully, almost lazily, to

earth while thousands of Armed Forces Day visitors watched. The jumpers were members of the 20th Special Forces. During the drop almost all eyes remained on the sky.

Derring-do and marching men—the ruffle of drums and pretty girls stepping high—clanking tracks and missile might—all added to the "Power for Peace" display Saturday as Huntsville and Redstone Arsenal observed Armed Forces Day.

The derring-do was provided by members of the 20th Special Forces Group in a series of parachute and free-fall jumps from planes over the Redstone Arsenal airstrip.

The marching men included members of the Army Missile Support Command, the Army Missile Command, the Ordnance Guided Missile School, reservists, veterans groups . . . Navy, Army and Air Force all represented. College, high school and the 55th Army Bands provided the tempo for the marchers.

Powerful tractors with the Army's missiles on parade rolled past the reviewing stand where Maj. Gen. John G. Zierdt stood with Lt. Gov. James B. Allen of Alabama amid other civic leaders and Army dignitaries including Col. Thomas W. Cooke, Commander of the Army Missile Support Command, Col. George H. McBride, Assistant Commandant of the Army Ordnance Guided Missile School, and civic leaders such as Mayor R. B. Searcy of Huntsville, Congressmen Bob Jones and Carl Elliott, and Raymond Weeks, appointed by the Governor to serve as Armed Forces Week chairman.

The Governor's party was served lunch at the Squirrel Hill Officers Club before witnessing the mass parachute jump at the Redstone Arsenal airstrip.

Their tour was the same as the routine for the thousands of other visitors at Redstone Saturday.

Hangars at the airstrip contained exhibits from almost every branch of activity at the Arsenal from housekeeping to firing a missile motor. In addition the Navy reserve was represented. The crowd was friendly and often awed by the complexity of a missile system's field test board, or the stages a solid missile motor goes through as it fires. Visitors saw communications equipment in some of its most advanced stages and witnessed the logic of a computer which talked back.

At the Francis J. McMorrow Missile Laboratories, the crowd came early—before the 12:30 p.m. schedule—and stayed late. Youngsters were especially intrigued with the Lance missile and its tracked vehicle. The ramp was down so they could climb into the vehicle and pat the missile on the

(See OPEN HOUSE on Page 3)

CS Chairman Due May 28 At Command

John W. Macy, Jr., chairman of the U. S. Civil Service Commission, will visit the Army Missile Command and the Marshall Space Flight Center during a one day tour May 28.

He has scheduled an address in the evening during a meeting of the Huntsville Chapter, Society for Personnel Administration. Some 500 persons are expected to attend. His subject will be "Personnel Management; A Force in Federal Progress."

During the day, Macy will visit both Agencies at Redstone Arsenal which employ thousands of Civil Service workers.

Macy will be accompanied by Hammond Smith, director of the Atlanta Region, U. S. Civil Service Commission; Alfred S. Hodgson, director, Headquarters Operations, NASA, R. Dale Anderson, staff officer of Office of Civilian Personnel, Deputy Chief of Staff, Personnel, and Gordon Kellett, acting chief of Civilian Personnel Division, Army Materiel Command.

Macy will visit the Army Missile Command from 8 a.m. until 10:45 a.m. on May 28. He will address a group of key Army executives and talk with Maj. Gen. John G. Zierdt, Commanding General of AMC. His escort will be Jack Mc-



JOHN W. MACY, JR.



IN THE R AND D LAB—The most fascinating piece of equipment in the Francis J. McMorrow Laboratory proved to be the Lance missile on its tracked vehicle. It acted like the same kind of a magnet the planes on the airstrip did for all the small fry. Other pictures on page 6.

Arsenal Components Are Near Savings Bond Goal

Substantial increases in personnel participation in all but one organization have boosted three Arsenal components into very enviable positions in their efforts to win Treasury Department Minuteman Flags.

The coveted Minuteman Flag is awarded to any organization of 1,000 or more personnel which has 90 per cent of its personnel enrolled in the payroll deduction program for buying U. S. Savings Bonds.

The Missile Support Command is actually on the threshold of gaining the magic 90 per cent, having risen to 88 per cent through last Friday. The Ordnance Guided Missile School is close behind with 84 per cent.

Missile Command figures are broken down into the three large directorates and all other compon-

ents. Procurement and Production is at 89 per cent, Research and Development shows 76 per cent, and Supply and Maintenance has 75 per cent. Other Micom units have 73 per cent.

The only organization on the Arsenal which has not reached the Department of the Army standard of 65 per cent, is the Nike X Project Office which is now at 49 per cent participation.

The outstanding job turned in by the Support Command is headed by the Troop Command where every one of the 255 military personnel and two civilians are enrolled in the payroll savings plan.

More than 400 new civilian participants have been added to the program in the Support Command since the Savings Bond promotion

(See SAVINGS BOND on Page 3)

Parachutes In Blossom Please Crowd

They came . . . they saw . . . and they were conquered!

Thousands of people streamed through Redstone Arsenal gates last Saturday, saw much of the Army's military might unveiled and were awed by many of the U.S. Army Missile Command's weapons which were shown as "Power for Peace."

They came, all ages and sizes—comely young ladies in short shorts; the old and the injured, some in wheelchairs and tiny tots in baby carriages.

One of the real crowd pleasers, to old and young alike, was a mass parachute drop by special warfare experts of the 20th Special Forces Group—as well as sky diving exhibitions by area club members.

(See PARACHUTES on Page 3)

AOA TO MEET

The American Ordnance Association will hear Don S. Burrows, executive director of the Martin Company's Denver Division, at lunch May 27.

Burrows will talk about "Incentive Contracting."

Reservations committee members are O. M. Hirsch, Marshall Space Flight Center, H. R. Lowers, Army; A. A. Demetriou, industry; A. F. Wild and Jack Neal (Thiokol), off arsenal.

The Redstone Rocket

The Redstone Rocket is published weekly, on Wednesdays. The publisher will receive editorial content for publication in the Rocket only through the Information Office, Army Missile Command, Redstone Arsenal, Ala., Bldg. 5250, Room A-136, Extension 876-4161.

All advertising copy and payments therefor are received by Mrs. Zillah T. Heath, Huntsville, Ala., P. O. Box 346, telephone 534-4701, as representative of the publisher. Advertising deadline—both display and wanted—is noon of Friday before publication.

The Redstone Rocket is distributed free of cost to personnel at Redstone Arsenal. Mailing rates off post for the Rocket are \$6.36 a year, or \$3.50 for six months, tax included. Mailing arrangements may be made with the publisher, P. O. Box 520, Huntsville, Ala.

Rocket Ruminations

"The declaration that our people are hostile to a government made by themselves, for themselves, and conducted by themselves is an insult."
—John Adams, 2nd U.S. President

Hats Off!

Everyone who had a hand in preparing for the Armed Forces Day observance Saturday deserves a pat on the back for his part.

Saturday's was the smoothest and most colorful Armed Forces Day within the memory of oldtimers, because the traffic was smooth and orderly, the guides for the visitors were courteous and helpful, facilities were available for the comfort and enjoyment of the crowd, and best of all—the scientific exhibits were full of surprises and animation.

The biggest crowd pleaser was the air drop by parachutists and sky divers; but especially for the young, the lure of the airplanes, tracked and wheeled vehicles, and real missiles that could be touched, appeared just as exciting.

Dignitaries and children were equally satisfied at the end of a day of touring to see the Army's might, and the scientific tools with which missilemen work.

Hats off to all of you!

Materiel Command Exhibits At Fair

Army Materiel Command visitors to the World's Fair in New York will get a chance to see some of the things they are working toward when they see the "Army in the '70's" in the Travel and Transportation Pavilion, where the Army will have its four major exhibits.

Under the theme, "A Vehicle for Every Purpose—A Purpose for Every Vehicle" more than 25 scale models of the Army's versatile land, water, and air vehicles are displayed in another part of

the Pavilion.

Eight original murals, under the title, "Army Mobility Looks to the Future," include pictures of one-man flying wings, and giant landwalkers, which the American soldier of the future will use for individual transportation.

Outside the Pavilion, the Army's new mobile scissors bridge is on display. The bridge is carried in a folded position on a turretless tank. The 60-foot bridge can be hydraulically launched in less than two minutes and is designed for use over narrow gaps and streams. Developed by the U. S. Army Mobility Command's Engineer Research and Development Laboratories, Fort Belvoir, Va., the 14-ton bridge has been stan-



FIRST IN THE WORLD—Maj. Gen. John G. Zierdt points to the inscription on an oversized campaign button, displayed here by A. A. Stewart, in describing the objective of the membership drive being conducted by the Tennessee Valley Chapter, Association of the U. S. Army to John Hatch, chapter president. The Commanding General of the missile Command heads the Arsenal portion of the drive with Mr. Stewart as his deputy. John A. Muller is the general chairman for the overall campaign through which the Chapter hopes to more than triple its present membership of approximately 1,400 and thus regain the honor of being the largest of the 121 worldwide chapters of the AUSA.

standardized and is now being used by U. S. Army field units state-side and abroad.

Other Army equipment being shown include the newly developed Rolli-Trailer and Gama Goat.

The Rolli-Trailer is a rolling fuel and dry cargo carrier that can be hauled behind a tank or truck. Looking like two huge rubber tires, the Rolli-Trailer has a dry cargo payload of 6,000 pounds and a fuel capacity of 2000 gallons. As many as three can be towed in tandem.

The Gama Goat is a lightweight general purpose vehicle designed to transport personnel, supplies, and equipment during combat operations. It will carry a 2500 pound payload at a maximum speed of 53 MPH. The Army is testing a vehicle based on the Gama Goat concept.

May 7, 1881—Command and General Staff College established.

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CS CHAIRMAN

(Continued From Page 1)

Conaha who is chief of the Army's Civilian Personnel Office.

The party will meet with Dr. Wernher von Braun of the Marshall Space Flight Center at 11 a. m. for a briefing on Marshall Center programs.

After lunch, Macy will speak to space agency employees.

He will then tour several laboratories where giant Saturn space vehicles are produced and the test stands where they are static fired.

The evening meeting with the Society for Personnel Administration will be held at the Redstone Arsenal Officer's Club. The local SPA Chapter is sponsoring Macy's visit.

Macy has been chairman of the Civil Service Commission since 1961 after his nomination by President Kennedy.

He entered government service 26 years ago as a participant in the administrative intern program shortly after he was graduated from college. He has served continuously, except for three years of military service, in civilian positions of increasing responsibility. These include duties with the Social Security Board, War Department, Atomic Energy Commission and the Department of the Army. He was appointed executive director of the Civil Service Commission—it's top career post in 1953.

In 1958, he left the Commission to become executive vice president of Wesleyan University in Middletown, Conn., his alma mater (class of 1938). He returned to Washington in 1961 as Commission Chairman.

Macy now serves on several Presidential committees. He is also a past president of the American Society for Public Administration.

PARACHUTES

(Continued From Page 1)

While the overflow holiday crowd munched hot dogs and sipped refreshing drinks, members of Company B—comprised of units from Huntsville, Decatur, and Florence—made three jumps during the afternoon.

Dressed in olive green and outlined against a cloudless blue sky, these jump veterans—loaded with full field gear—breezed through the thrilling exercise with almost casual nonchalance. In fact, soaring temperatures was the toughest obstacle they faced.

Only two minor incidents occurred in the otherwise perfect demonstration.

One Decatur Warrant Officer suffered a slight ankle injury when he reinjured an earlier wound.

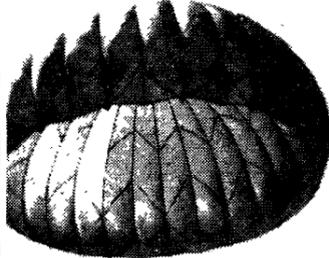
Another soldier was hit where it hurts the most—in the pocket-book. One Sergeant, who was in on all three jumps, lost his billfold during one plunge to earth and was separated from some \$50 in cash.

Several of the troops lost helmets in diving from their planes and these thudded into the drop zone, near the Redstone Airfield runway, with the impact of small artillery shells.

Many people got a brief scare on the third and final jump of the afternoon when it appeared that one soldier was plummeting earthward without benefit of a parachute. It turned out to be an Army blouse which apparently blew out of the plane, along with the chutists.

Out of range of hearing of the packed stands, one of the interesting sidelines of the mass drop was the running chatter of good natured jostling on the trip down.

"Hey Mac, look out for the fence, baby," one would yell as another headed for the barbed wire fence



FREE AS A BIRD — Jumpers from three planes filled the sky at the Army Airstrip Saturday when the Armed Forces Day visitors thronged to see them jump. Jumpers can be seen behind the man in the foreground.

just off to the left of the drop zone.
 "Slip your chute, daddy, or you are going to end up in the next county," another would bellow.
 "Look out below!" several yelled to a group of photographers as they crashed to the ground all around the camera clickers.
 "... Wahoo" many of them whooped as their chutes billowed open against the sea of blue.

Community Concert Will Present Two Programs

OPEN HOUSE

(Continued From Page 1)

nose, if they could reach that high, or on the motor if they couldn't.

They also had an opportunity to look at the parachutist gear up close. An open chute floated close to the ceiling of the three story bay in which displays showing principles of propulsion, protective plastics for delicate parts and movies of the activities carried on at the Army Missile Command proved as colorful as the county fair, and equally animated.

At the Ordnance Guided Missile School, classroom instructors turned their talents to instructing the public on how the soldier uses the missile and its supporting equipment in the field.

Visitors moved from area to area where demonstrations of the Hawk, the Nike Hercules, Sergeant and Pershing were explained while the missiles moved from prone to firing positions.

The missile displays in the McMorrow Laboratories gave the public a chance to see them up close and the Guided Missile School added motion to the dimensions.

Everywhere the traffic was moved steadily and easily in orderly patterns.

Armed Forces Day, 1964, ended at Redstone Arsenal with the 291st Military Police able to report that not a fender had been reported scratched. The MPs also maintained a lost and found service—usually a patrol car with the side plainly marked—and here again business was far from brisk. The Army Medics reported only three cases of first aid at the air strip—the most serious a tack in a shoe.

The weather cooperated with the Armed Forces. The sun shone brightly from dawn to dusk. Fluffy, white clouds hung lazily in the sky.

For the first time in its history, the Huntsville Community Concert Association will present two separate series of top level concerts during the 1964-65 season.

Harold G. Zier, the association's president, announced the following schedules:

"Red" Series: Oct. 9, 1964 — Obernkirchen Children's Choir; Nov. 9, 1964—Gold and Fizzdale, piano duo; Jan. 20, 1965—Jen Crain, tenor; Mar. 10, 1965—St. Louis Symphony Orchestra.

"Blue" Series: Nov. 24, 1964 — New Orleans Philharmonic Symphony; Dec. 5, 1964—Lorin Hollander, pianist; Mar. 7, 1965—Golden Curtain Quartet; Mar. 17, 1965 — Dallas Symphony Orchestra.

The constantly growing demand for memberships has been hampered in recent years by the limited seating capacity of available auditoriums. This caused the directors of the group to decide on two series in order to afford more citizens an opportunity for membership.

SAVINGS BOND

(Continued From Page 1)

started the first of the month. The 3,167 civilian participants represent 87 per cent of the Support Command staff.

Military participation is even more glowing. Forty new enrollees have been added bringing the total to 627, or 93 per cent.

In P&P 201 new civilian participants have been added bringing the total to 958, or 89 per cent. The military participation is at 93 per cent.

R & D shows 81 per cent Civilian and 50 per cent military and S & M has 74 and 86 per cent respectively. MICOM, other than the directorates, is at 73 per cent civilian and 70 per cent military.



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SUPPLY ASSISTANCE—Jacquie Laney has her bags packed for a temporary tour of duty in Panama where she has been assigned to provide supply assistance to the personnel of Ft. Clayton. A unit chief in the Supply Control Division of the S and M Directorate, Mrs. Laney is a veteran of 14 years Federal service. During her service at Redstone, she has been awarded an Outstanding Performance Award and was the recipient of a Department of Army Certificate of Achievement for work performed during the Cuban crisis.

POST EXCHANGE GIVES PLAQUE TO FT. McCLELLAN IN MARCH

New York, N.Y. — The post exchange at Fort McClellan was the March winner of the Army and Air Force Exchange Service's Merchandising Award Program, won in February by Redstone Arsenal.

The monthly merchandise award program for post and base exchanges in the U. S. was started

by the A&AFES last November to encourage good merchandise display in exchange retail stores and participation in various official merchandising programs.

Other monthly winners include Sheppard AFB, Texas (November); Fort Campbell, Kentucky (December); Fort Benning, Georgia (January).

Each month Service Centers at Baltimore, Atlanta, San Antonio and San Francisco select the best merchandise display material submitted by an exchange within their geographical area and forward it to New York for final judging.

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At The Service Club

By: Brenda Hanson

We're almost in the middle of May—slowly but surely approaching that "long hot summer" of the South. From now on it'll be getting hotter and hotter. Let me be the first to remind you that the Service Club is air-conditioned, and you can always be sure of a cool, comfortable place to relax with good music. This week, we have a diversified program. Cast your eye down the list and pick your choice.

The first event I would like to bring to the mind of the Junior Hostesses is the monthly meeting at 7 p.m. the 20th. Refreshments will be served at 8 p.m. Please girls, make a special effort to attend.

Thursday night is reserved for "Dining and Dancing." The food will be served at 7 p.m., and at 8 p.m. Jack Cobb will trumpet the first note for the dance. An orchestra dance is unusual during the week, but the staff realized that it is getting close to payday, so we decided to have a special program just for you. We invite you to the Service Club to dine and dance to the music of Jack Cobb and his orchestra. Looking forward to seeing you.

Again it's time for Bridge at 7:30 p.m. Friday. Come and enjoy an evening with us.

Saturday, we have a program designed for all of you missilemen with a sweet tooth. A Fudge Party is planned Saturday at 8 p.m. Don't miss it.

Sunday, we start with coffee and donuts at 9 a.m. Climaxing the day is the Sock Hop at 8 p.m. Dig out a pair of socks and hop the evening away to the music of the top labels.

Monday night, games will be called in the Main Lounge at 8 p.m. We have a nice array of prizes. Join us for game night.

Tuesday at 6 p.m., we will have classical requests. We have so many popular, folk, and mood music, that time is scarce for classics lovers. If you have a request, stop by the office and let it be known. The main event is a pinochle contest. Prizes will be given to the winner.

MISCELLANEOUS

We, at the club, are very happy to announce that the "Talimen" won first place at the Third Army Folk Singing Contest. The group include Les Duncan, Ron Wilson, Richard Czapllicki, and Jim Barrick. These boys will appear with the "Hip Hoot," Third Army Showmobile scheduled at the Service Club May 28 at 8 p.m. Don't miss it, 'twill be worth your time.

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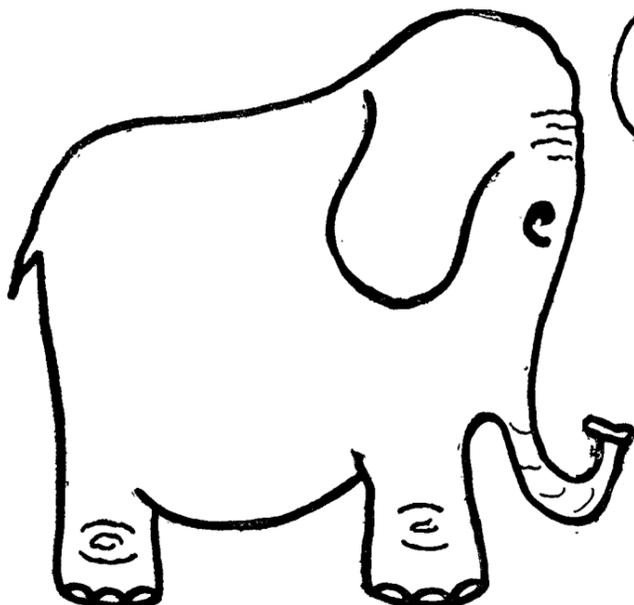
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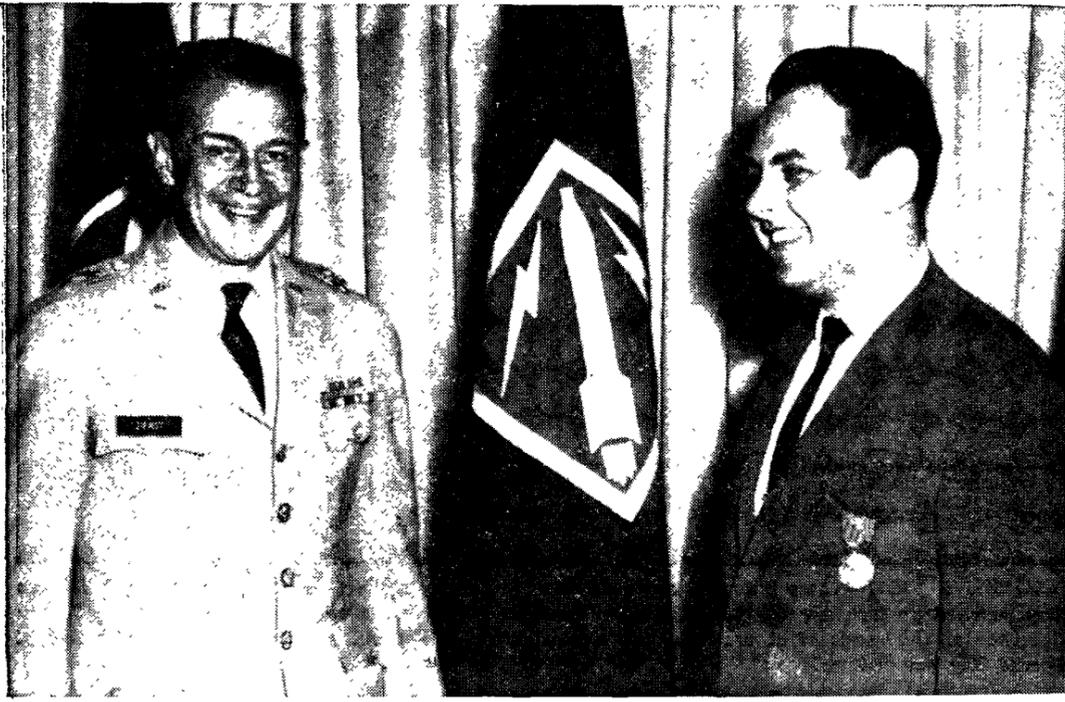
It's a fact . . . we cannot deny it. We do have the most modern equipment for getting rid of pests, but we must confess that we do not possess an elephant gun.

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GUDAITIS IS HONORED—William V. Gudaitis, Deputy Director of the Army Inertial Guidance and Control Laboratory, was one of 12 Redstone Arsenal scientists and engineers who were given awards last week at an informal luncheon. Gudaitis was presented the Meritorious Civilian Service Award, the second highest award authorized by the Department of the Army. Maj. Gen. John G. Zierdt, Commanding General of the U. S. Army Missile Command, made the presentations.

Twelve Command Employees Cited For Jobs Well Done

Maj. Gen. John G. Zierdt, Commanding General of the U. S. Army Missile Command, praised 12 Redstone Arsenal engineers and scientists last week for what he called "significant contributions to the various Missile Command programs."

The general presented awards to the group at an informal luncheon at the Redstone Officer's Club.

William V. Gudaitis, Deputy Director of the Army Inertial Guidance and Control Laboratory, was given the Meritorious Civilian Service Award—the second highest award authorized by the Department of the Army.

Scientific and Engineering Achievement Awards were presented to Eugene A. Palm and William Strickland, both of the Propulsion Laboratory of the Research and Development Directorate and Dr. Bernard Steverding of the Physical Sciences Lab.

Group awards for scientific and engineering achievements went to Roland L. Guard and Gilbert A. Penny, both of the Procurement and Production Directorate for their efforts in developing a new Engineering Data System, the EDS-0009.

Other S&E awards were given

Good Movies To Be Shown

The Huntsville Section of the Society of Motion Picture and Television Engineers will present "The Best of the 1964 Calvin Workshop" May 21 in the Rocket Room of the Squirrel Hill Officers Club.

Guest speaker will be William D. Hedden, vice president of Calvin Productions. The program will feature several short films with commentary on the techniques of motion picture production, including scriptwriting, direction, camerawork, editing, sound, animation, titles, printing, processing, etc.

W. Hawkins, all of the Electromagnetics Lab, for R&D work in the field of lasers.

John McDaniel, acting Director and Harry Vincent, Project Director of the Directorate of Research and Development were presented individual Outstanding Awards.

William B. McKnight, William F. Otto, James R. Dearman and Ralph

Israeli Military Attache Will Talk To Graduates

Israel's first missile technicians will receive diplomas from the U. S. Army Ordnance Guided Missile School Friday, at a ceremony to be attended by three of their nation's high-ranking diplomatic officials.

Col. Ram Ron, Israel's military, naval and air attache to the U. S., will address 25 of his countrymen and 38 American and Belgian students at the ceremony in the Redstone Arsenal Theater. Col. William J. Macpherson, Missile School commandant, will preside at the exercises which will also be attended by Lt. Col. Dan Kenney of the Israeli Embassy staff in Washington and Zeev Z. Dover, Israeli Consul in Atlanta, Ga.

The Israeli graduates, headed

by Capt. Seren Uri Dror, are completing individual courses on the Hawk air defense missile system which Israel recently purchased from the United States. Their training here is being accomplished under the military sales assistance program with Israel bearing the full cost.

The Israeli students will now be formed into an Ordnance support detachment and will remain here for several more weeks in training as a unit before joining their artillery counterparts at the Army Air Defense Center and School at Fort Bliss, Texas, for additional maneuvers that will be climaxed by actual firing of Hawk missiles on test ranges.

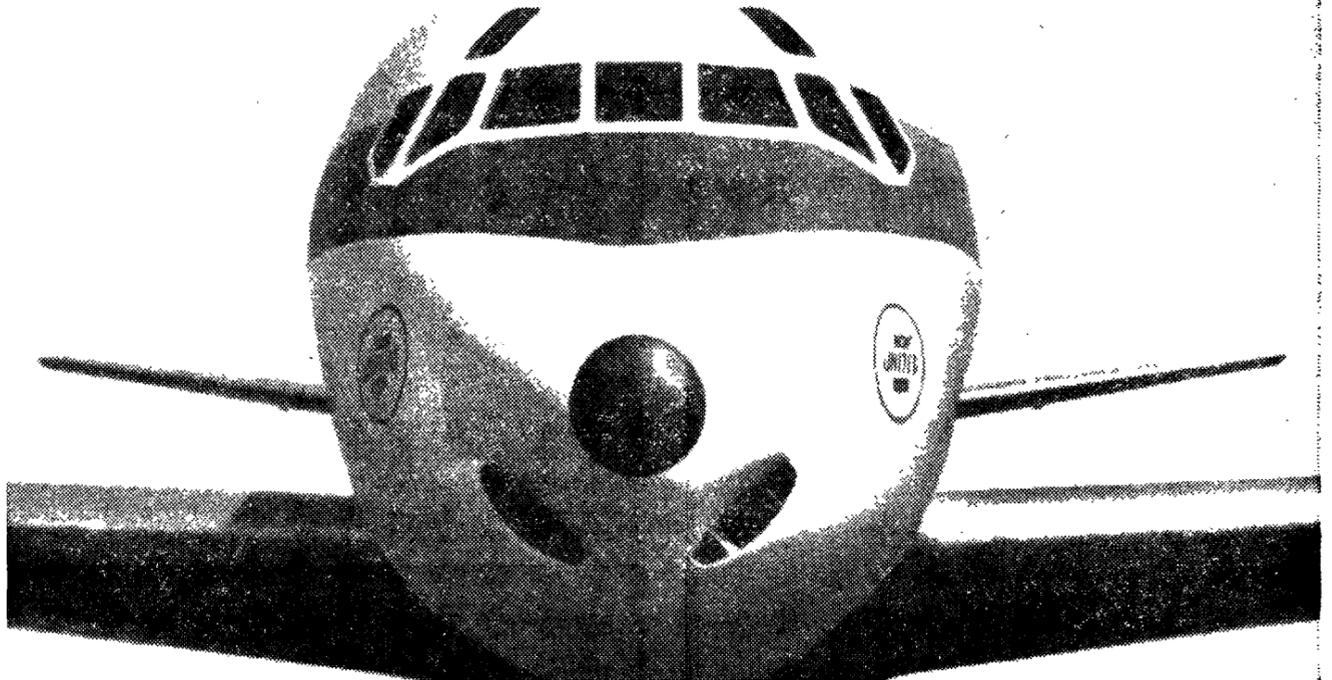
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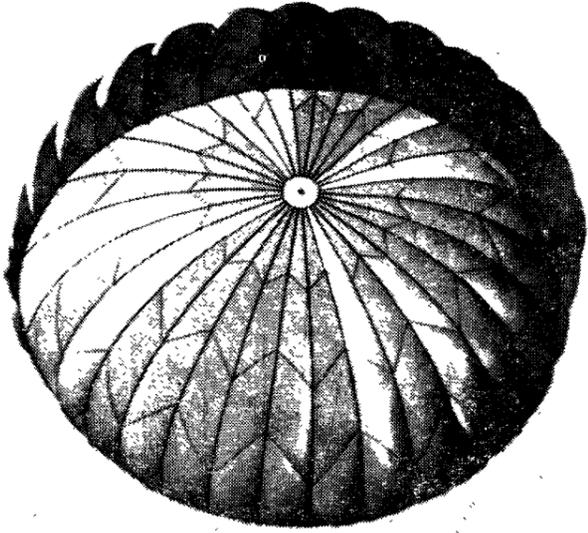
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The Day That Was

Armed Forces Day



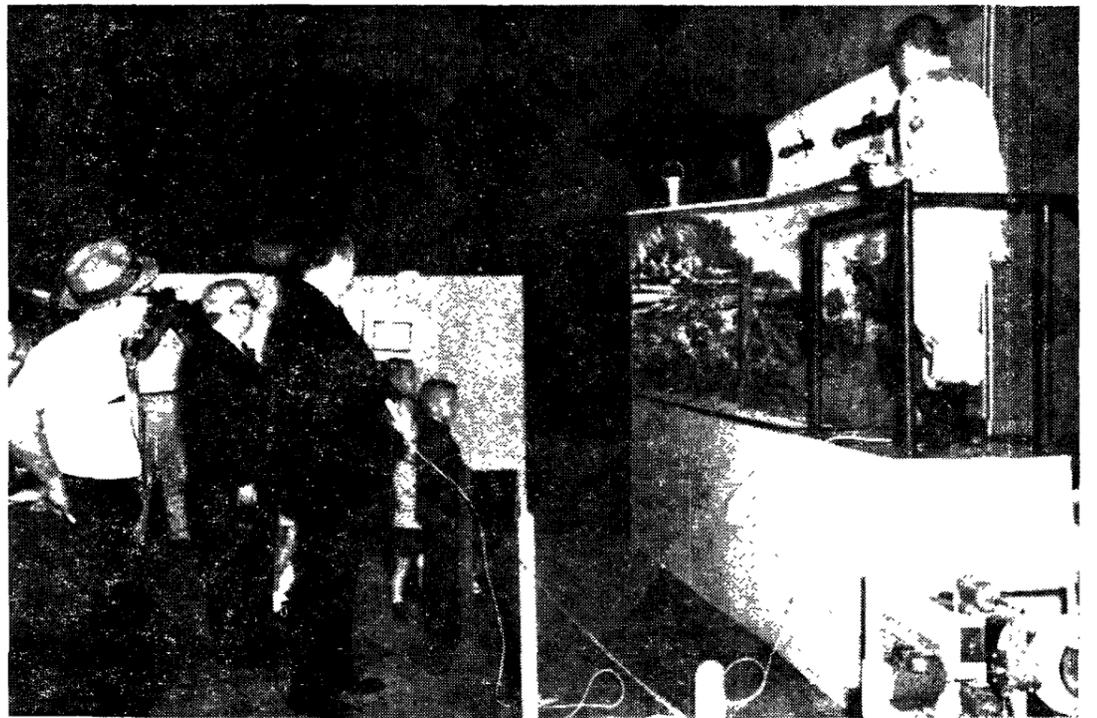
AIRBORNE—A parachutist floats gently to earth while the Armed Forces Day crowd at Redstone Arsenal watches. The jumpers were members of the 20th Special Forces Group.



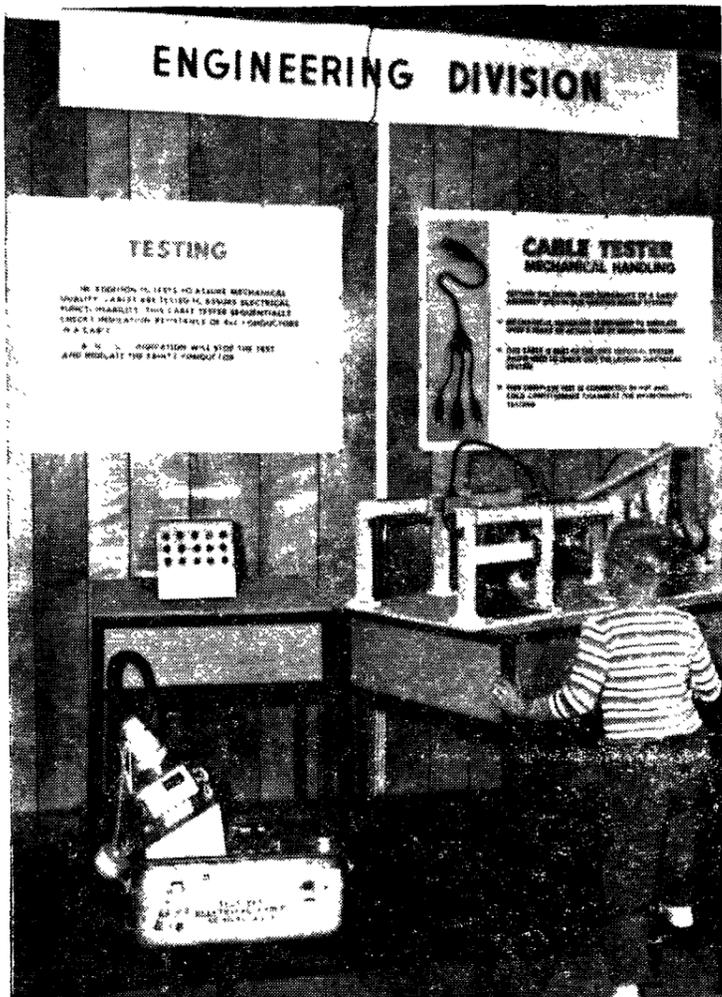
BIRD'S EYE VIEW—These enterprising cameramen had a bird's eye view of the downtown parade as they perched precariously on the huge stone columns guarding the entrance to the Madison County Courthouse. Thousands of others lined the sidewalks and spilled out into the streets to watch Armed Forces Day proceedings.



ATTENTION!—These youngsters were a part of the crowd that watched missiles, bands, and marchers in the Huntsville Armed Forces Day parade. Their backs express everything from "I'd like to know more" to "you gotta show me it'll work."



ANIMATED DISPLAY—A board with moving missiles is used to show the Armed Forces Day visitors how a soldier uses the M72 against a possible target. Movies were shown on the hour and half hour in the Francis J. McMorrow Laboratory.



I'D LOVE TO TRY—The young man who stopped at the Engineering Division's cable tester display is itching to try and see what happens. If he weren't afraid someone in the background might yell, he would. He was one of the thousands who visited during Armed Forces Day.



WORK ANYWHERE—The Field Maintenance Division of the Army Missile Support Command put up a test board and put a soldier to work to show Armed Forces Day visitors that a soldier can work anywhere on his portable maintenance test board. The missile or subsidiary equipment develops a no go, the soldier runs the ailment down with his electronic equipment.

University Center To Offer Degree To Undergraduates In Arts, Science

"Recognizing the demands of a new industrial and scientific expansion in the area, the University of Alabama will continue to accelerate the tempo of its growth in Huntsville," Dr. Frank Rose, president, said last week. The next step in this direction will be to offer in the fall quarter, 1964, a full-time day program for a substantial number of beginning freshmen and a larger and more enriched part-time undergraduate program, he announced.

The University envisions establishing a program allowing students, both part-time and full-time, to complete all the requirements for a degree at the Huntsville campus. Initially, degrees may be limited to majors in mathematics, physics, English and history in the College of Arts and Sciences.

Enlargement of the engineering curriculum will also be made with the view of developing an undergraduate degree program in this field soon.

An operating budget sufficient to meet the needs of the program

planned for this fall has been approved. The University staff in Huntsville and in Tuscaloosa are endeavoring to recruit the additional faculty members that will be required here. It is contemplated that the University, in its future requests for legislative appropriations, will ask for such additional funds as are essential to support the expanding program. President Rose said.

His statement continued: "Developing an excellent, well-

rounded program to meet the needs for higher educational opportunity in the Huntsville area requires a sharp increase in the number of qualified staff; a rapid build-up of library facilities; and additional instructional space. Specifically, an immediate and pressing need exists for a classroom building. The University proposes to find from the resources available to it half the amount necessary to fund this building. Representative commun-

ity leaders have encouraged the University to believe that the other half can be raised locally. It is hoped that this building will be started in the fall.

"The University is grateful for the outstanding support of the City of Huntsville, Madison County, the State of Alabama, the National Aeronautics and Space Administration, the Army Missile Command, and the civic and industrial leadership of the area have made to the substantial progress shown during the last ten years. The future of this part of the state and the University's ability to serve its people is the re-

sult of that kind of joint vision and hard work.

"The commitment to expansion this fall is made with confidence that support from these sources will continue to be forthcoming and that additional sources will become available.

"We of the University of Alabama are prepared to share our problems and aspirations with the Huntsville community, and I invite all interested parties to put their shoulders to the wheel to develop here excellent higher educational facilities and opportunities adequate to meet the growing need."

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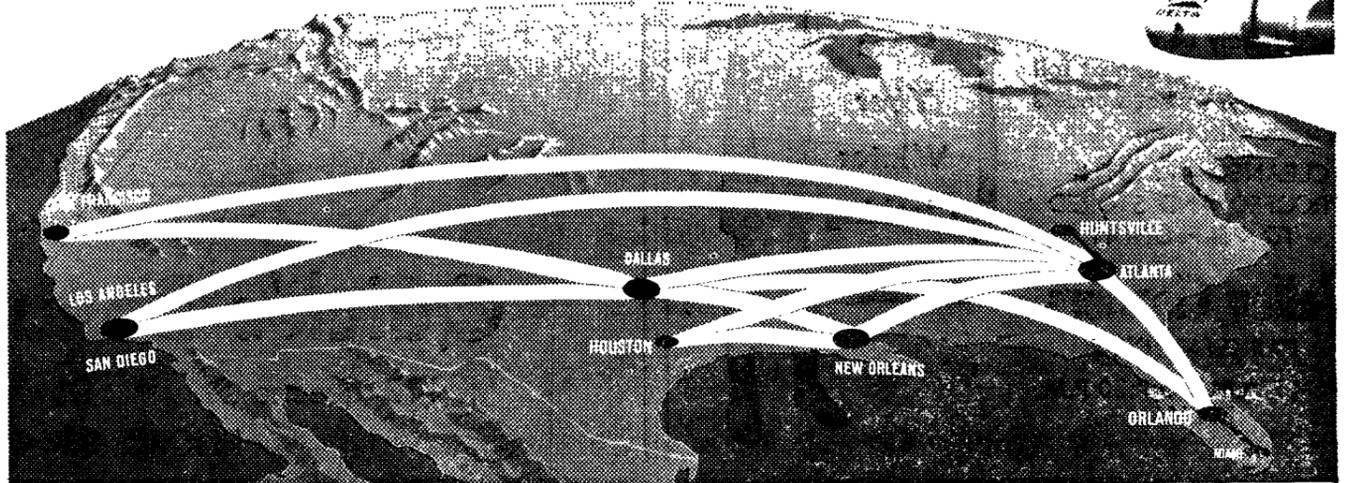
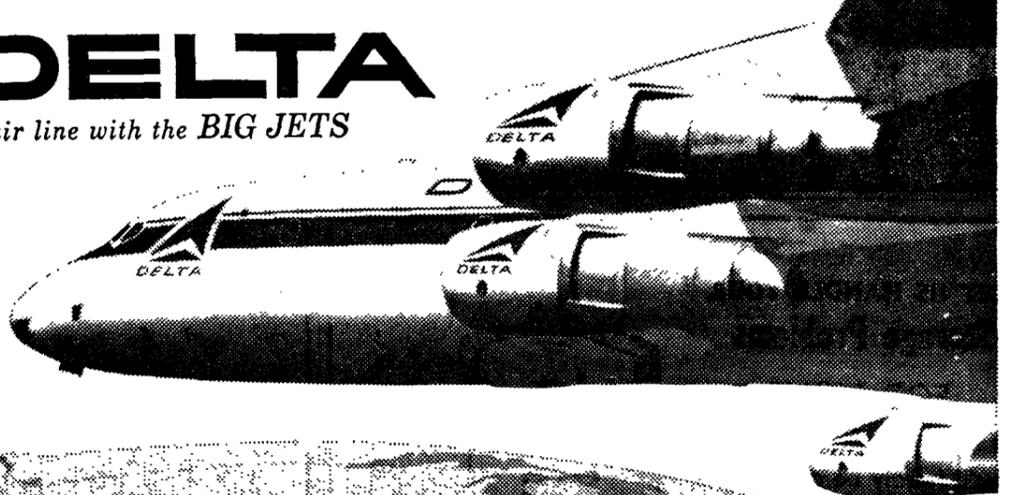
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Ferro Receives Thiokol Contract

Thiokol Chemical Corporation and Ferro Corporation have announced jointly the award of a contract by Thiokol to Goldsworthy Engineering Division of Ferro for design and fabrication of a filament winding machine.

The contract was awarded by Thiokol's Huntsville Division. Thiokol officials stated that the winding machine is a part of overall plans to provide filament winding capability at the corporation's Huntsville Division. The Huntsville Division is engaged in solid propellant rocket motor research and development programs for the Army, Air Force, NASA, and ARPA.

The winding machine will wrap glass reinforced rocket motor cases or any other surface of revolution. It can be used to manufacture high-strength, light-weight plastic rocket motor cases into which solid propellant fuel can be cast. It can also be used to actually wrap a filament wound case onto an already cast solid propellant grain, a technique known in the industry as "case-on propellant" manufacture.

The new filament winding machine is fully automated. Numerically controlled programming of machine operation will assure a high degree of accuracy in placement of the glass fiber. This control will provide an over-all weight reduction through strength improvement in the motor case.

The filament winding complex at Huntsville is expected to be completed in September of this year.

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Mrs. O'Keefe Elected Wives Club President

SOCIAL ^{and} CLUB EVENTS

'Off To Fair' Is Theme For Fashion Show May 26

"Off to the Fair" will be the theme of the fashion show at the Squirrel Hill Officers Club May 26. Sponsors are the Army Missile Command Officers Wives.

The invitation reads, "Wear what you would to a fair." It also offers a midway refreshment stand with hot dogs, hamburgers, soda pop and coffee.

Reservations deadline is noon Friday and cancellations on noon Monday. Contacts are: Mrs. B. P. Manderville, Jr., Mrs. P. K. Seidelmann, and Mrs. S. C. Wyatt.

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Wives Donate Items To Post Thrift Shop

At the May meeting of the Army Missile Support Command Wives, members of the group wore or carried items to be donated to the Redstone Arsenal Thrift Shop.

The event was a Coffee on the patio of the quarters of Mrs. Thomas W. Cooke.

Such items as lampshades turned up as hats on members of the group.

The Thrift Shop is sponsored by the Redstone Arsenal Officers Wives Club and serves as a means of turning to cash unused items which someone else may need. The articles most in demand are furniture and appliances.

Mrs. Dooley Is Winner At Bridge

Bridge sponsored by the Redstone Arsenal Officers Wives Club on Thursdays at the Squirrel Hill Officers Club drew seven tables of players last week.

Mrs. M. J. Dooley was high among the competitors with Mrs. I. V. Gulbranson second and Mrs. R. R. Scott third. Mrs. A. V. Garrabrant and Mrs. Gene Krembs handle reservations to play with the group which meets in the morning.

Lt. Iber, Mrs. Cobban Win Bridge Competition

Lt. Peter Iber and Mrs. A. McL. Cobban were winners at party bridge Monday night among the ten tables in play at the Squirrel Hill Officers Club last week.

Second high for the men was Warrant Officer Andy Garrabrant, with Mrs. T. Crawford sharing second place for the women.

NCO AUXILIARY HELPS ORPHANS

The Noncommissioned Officers Wives Auxiliary sold corsages made by children at the Harris Home the day before Mother's Day at Redstone Arsenal and netted \$137.85 for the home for abandoned or orphaned Negro children in Huntsville.

The Harris home is a member of the United Givers Fund and is the only refuge of its kind in the County.

Ticket sales were directed by Mrs. Anne Bunch. The NCO Auxiliary covered the Post Commissary, the NCO and Squirrel Hill Clubs to sell the corsages.

Gray Ladies, Aides To Receive Awards

The annual awards Coffee for members of the Redstone Arsenal Red Cross Volunteers such as Gray Ladies and Staff Aides will be in the Redstone Room of the Squirrel Hill Officers Club at 10 a.m. May 28.

Mrs. G. L. Bass, Chairman of Volunteers, has asked the various types of Volunteers to wear their uniforms for the event. All Volunteers are invited to be there.

Area and Regional representatives of the American Red Cross are scheduled to attend.

WILLS, TRUSTS TO BE TOPIC

Dr. Henry A. Leslie, a bank vice president from Birmingham, will be the guest speaker at the meeting of the Society of American Military Engineers tomorrow night at the Squirrel Hill Officers Club.

Dr. Leslie will talk about wills and trusts. The meeting begins with a social hour at 6:30.

Mrs. John T. O'Keefe was elected president of the Redstone Arsenal Officers Club for the forthcoming year at a lunch meeting of the Club last week.

The event took place in the ballroom of the Squirrel Hill Officers Club. Approximately 180 members attended the event which shared the bill with a presentation of ballet students dancing excerpts from the Syllabus of Education which they were scheduled to dance for an examiner from the Royal Academy of Dancing on Thursday.

Other officers for the new term will be Mrs. Gene Budd, vice pres-

ident; Mrs. William A. Cole, recording secretary, Mrs. Arthur Q. Woodward, Jr., corresponding secretary; and Mrs. Richard Field, treasurer. Installation of the new officers will be in June.

Mrs. James A. MacDonnell, present president, made the announcement of results of the balloting.

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Accountants Schedule End Of Year Meeting Tomorrow

Thomas W. Younger, Circuit Solicitor for Madison County, will address the Federal Government Accountants Association at the year end meeting tomorrow night at the Squirrel Hill Officers Club.

Announcement was made by H. W. South, publicity committee member for the accountants. The meeting begins at 6:30 p.m. he said, with a social half hour, followed by dinner.

Younger chose to talk about "The Judicial and Jury System of Madison County." He is a graduate of the University of Alabama Law School, a member of the Madison County, the State and the American Bar Associations, and a veteran of both World War II and Korea. Younger has been president for the Junior Chamber of Commerce and the Civic Club Council in Huntsville, and is active in other civic organizations.

South said three past presidents of the Federal Government Accountants Association are expect-

ed: J. L. Edgar, A. C. McNaron, and R. C. Lowery. All three are at the Missile Command. Lowery is on the national slate as a vice president.

Election and installation of new officers for the local chapter is scheduled for tomorrow night's meeting. South has requested all members to be there to see Lloyd Jackson turn the gavel over to his successor as president.

Wiggins Attends Equipment Manuals Council Meeting

John R. Wiggins, Supply and Maintenance Directorate, recently attended a three-day Equipment Manuals Council Meeting at Ft. Monmouth N. J., with representatives throughout the Army Materiel Command. The Army Electronics Command was host.

This is the third meeting of the council since its inception last year and is the first to be held at any of the AMC commodity commands, or major units.

Established in response to a call for increased emphasis on equipment manual management by the Department of Defense, the council is made up of key publications managers from the various commodity commands, and from the Supply and Maintenance Command which exercises staff supervision over the Army-wide equipment manuals program.

Coming Events

RCAA: Dr. Frank Six, "Physics of Comets," U. Ala. Huntsville Center, May 21, 8:00 P.M., 876-4619.

SMPTE: Mr. W. D. Hedden, "The Best of the Calvin Workshop," (Movies) Officers Club, May 21, Social Hour 6:15, Dinner 7:00, Meeting 8:00, Reservations 876-7019.

IEEE: Mr. Bruno Wienschel, Wienschel Engineering Co., "Calibration of Signal Generators," U. Ala. Huntsville Center, May 22, 7:00 P.M., 539-7200.

ISA: Mr. Wm. A. Davis, U. S. Army Missile Command, "Lasers Principles, Properties, and Promise," Huntsville Industrial Center Cafeteria, May 26, Social Hour, 6:30 Dinner, 7:00, Meeting 8:00, Reservations 539-7580, 539-7415.

AWS: Business Meeting, Pin Palace, May 28, Social Hour 6:00, Dinner 7:00, Meeting, 8:00, 536-9508.

ASTME: Dr. Russell B. Shelton, NASA, MSFC, "Nuclear Propulsion" (Movies) Pin Palace, June 2, Social Hour 6:00, Dinner 6:30, Meeting 7:15, Reservations 876-7279.

ACS: Prof. G. B. Kistiakowsky, Harvard Univ., "Oxidation Reactions in Shock Tubes," Officers Club, June 17, Social Hour 6:00, Dinner 7:00, Meeting 8:00, Reservations, 876-9026.

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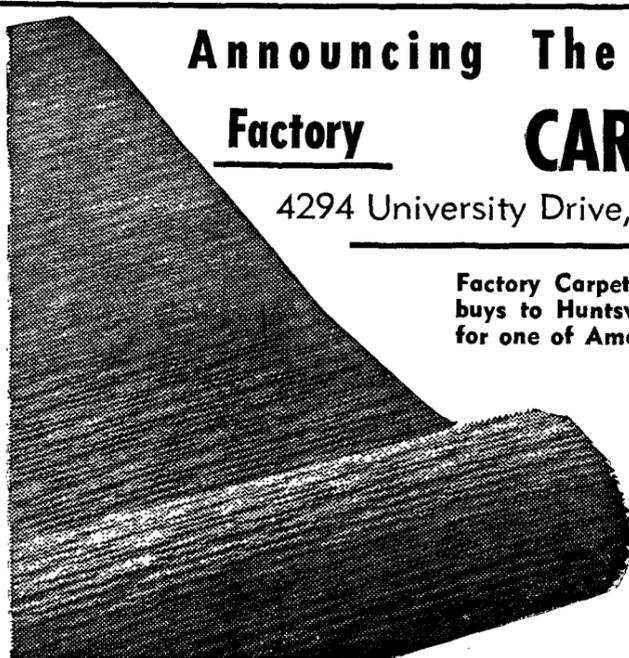
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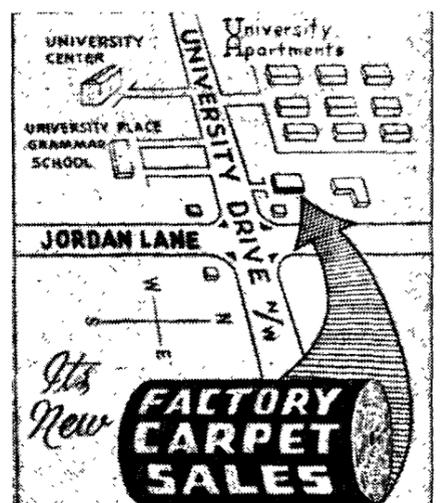
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B Company Leads Softball League

Pounding out a convincing 15-2 win over AMSC Headquarters, the B Company softball team took over sole possession of first place in the Redstone Softball League last week. It was the only game played by the leaders during the week.

The 184th Ordnance, which took an unbeaten record into the week's play, saw their streak halted when they dropped a 12-4 decision to A Company. The Ordnance nine came back to gain an even break for the week with a 7-0 blanking of the MP's.

The Officers made the biggest jump of the week when they rode three straight wins to jump from fourth place to second, just a half-game off the pace set by B Company.

The Officers shaded AMSC, 2-1, and MICOM, 8-7, before handing the Medics a 12-1 lacing. John Ott provided the winning punch in the first win when he connected for a two-run homer to break up a pitching duel between Tony D'Ambrosio of the Officers and Paul Boyer for AMSC.

The Support Command had scored early on singles by Don Poe and Bob Stevens followed by a long fly off the bat of Tom Shannon.

Another two-time winner during the week was C Company which posted a 9-1 win over MICOM and a 11-3 decision over 4th ETC. Gerhardt Eggmeyer was on the mound for both of the wins.

AMSC came back from two losses to hang a 19-3 pasting on MICOM scoring eleven times in one big inning. Bob Reynolds hit a home run for the winners, and Bob Stevens and Dave Beres each connected for a triple.

Remaining games on the weekly card saw A Company make it two for two with a 10-3 win over UTC, and the 4th ETC take the measure of the MP's to the tune of 10-5.

League Standings.		
	W	L
B Company, STC	6	0
Officers	6	1
184th Ordnance	5	1
C Company, STC	5	2
Hqs, AMSC	5	3
A Company, STC	3	3
Medical Det.	3	5
4th ETC	2	6
291st MP Co.	1	5
Hqs, UTC	1	7
MICOM	0	4



BATTERY MATES—Right hander Tony Cerna (left) of the 291st Military Police Company, talks over game strategy with his receiver, Jim Wollrab prior to taking the mound to open the 1964 Redstone baseball season. Cerna proceeded to turn in a one-hitter to get the season off with a real gem.

Golfers Play For Low Net, Gross, Putt

Mrs. E. I. Donnelly won the first flight low gross, low net, low putt tournament on the Redstone Arsenal Golf course last Wednesday.

She is a member of the Golf Group sponsored by the Redstone

Arsenal Officers Wives.

In the second flight Mrs. William Cole scored low on all three points.

Mrs. L. Bydal shot low gross and low net in the third flight and Mrs. Ed Shriner and Mrs. L. W. Nybo tied for low putt.

September 3, 1777—First American flag flown in battle carried by a detachment of light infantry and cavalry under General William Maxwell at Cooch's Bridge, Delaware.

Redstone Yacht Club Plans Memorial Day Excursion

The Redstone Arsenal Yacht Club plans a trip to Chattanooga over the Memorial Day weekend and has reservations at a boat-motel on Lake Chickamauga where baby sitters have been engaged to care for small children while their parents take excursions to the battleground, Rock City and other points of interest.

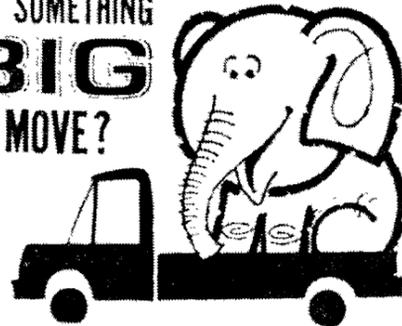
Lt. Col. C. L. Ferrell, Commodore, said that the boats will leave from Turner Marina north of Guntersville at 9 a.m. May 29 and proceed up the river in four v's.

Boatmen will display their skills in safe handling according to the rules in the Power Squadron Handbook, the best handler to be awarded a trophy.

Also on the agenda is an endurance contest for water skiers. A trophy will be presented the winner of this event.

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| French | Psychology |
| General Engineering Studies | |

GRADUATE CLASSES LEADING TOWARD DEGREES WILL BE TAUGHT IN FIELDS OF Engineering, Mathematics, Physics and Chemistry. Graduate degrees in Mechanical Engineering, Electrical Engineering, Engineering Mechanics, Mathematics and Physics may be completed in residence in Huntsville.

Persons who have not previously attended the University and who wish to enroll for the Summer Quarter must make application and file official transcripts well in advance of registration, so that determination of eligibility can be made by the Office of Admissions and Records of the University.

For further information concerning these courses and concerning applications, contact the University Center offices in the Huntsville Center Building at 4701 University Avenue, NW. Telephone 539-7731. Registration for the Spring Quarter will be on June 11 and 12 from 1 p.m. to 8 p.m. First classes will meet June 15, 1964.

CLASSES ARE OFFERED MORNING, AFTERNOON AND NIGHT.

A Company Rally Takes Lead In Baseball League

Cashing in on a wild streak on the part of the A Company hurler, Hq. STC scored five times without a base hit in the eighth inning to chalk up their first win of the season in the Redstone baseball league last week.

Headquarters and A Company were locked in a 2-2 deadlock through seven innings when Frank LaPoint suddenly lost his control. He issued four free passes and his supporting cast helped the cause along with a trio of boots. By the time the dust had cleared five Headquarters runners had crossed the plate.

A pair of A Company runs in the bottom of the eighth made the final score 7-4. LaPoint gave up a total of six walks during the contest and allowed but two hits while striking out thirteen. One of the hits was a single to

center by Hugh Wood that drove in the first two runs.

Joe McNutt went all the way in picking up the win for Headquarters. He allowed three hits and struck out an even dozen.

The other game on the slate last week saw the 291st MP Company make it two in a row by overwhelming the 32nd Ordnance Detachment, 15-4.

Irv Lyles, Mel Anderson and Frank McMillen set the offensive pace for the MP's while Al Pilkins and Dave Moore handled the pitching chores.

Pilkins started on the mound and blanked the Ordnance nine without a hit through four innings to get the win. Bob Rapp and Jim Radcliff had little luck with the MP hitters with the loss going to the starter, Rapp.

Scotch Foursomes Tie In Two Flights

In two flights the Scotch foursomes playing the Arsenal course on Sunday afternoon under the sponsorship of the Redstone Arsenal Officers Wives Club Golf tied.

Among the seventeen couples participating Mr. and Mrs. P. E. McDermott and Mr. and Mrs. J. R. Miller tied in the first flight—Lt. Col. and Mrs. Robert Pearce and Mr. and Mrs. William Wachslar tied in the third flight. Miller and Wachslar are retired majors.

Maj. and Mrs. W. D. Lewis won the second flight.

Donkey Baseball To Benefit Kids

Huntsville's children will be the big winners in a benefit Donkey Baseball game slated for Optimist Park on Thursday evening, May 28.

Participants in the game will be members of the local chapters of the Knights of Columbus, B'nai B'rith and Scottish Rite. The latter two will provide the players for this second annual contest with the Knights serving as the game officials.

Proceeds from the benefit will go to the charity programs sponsored by the three organizations. Game time is set for 7:30 that evening.

which won league championships at the Redstone Arsenal Bowling Lanes for 1963-64 season. Trophies will be presented by Special Services to each member of the first and second place teams and to individuals having high handicap games, high handicap series, and high handicap average.

McGee Takes 9 Trophies

PFC Gary McGee was the top shooter as the Redstone Arsenal small bore rifle team walked off with nine first place trophies in the Delta Association matches held in Belle Chase, La., last week.

Shooting in the Sharpshooter class, McGee grabbed four of the blue ribbons, including the grand aggregate. The OGMS soldier also took honors in the 100 yd. iron sight, the Dewar course iron sight, and the iron sight aggregate.

Team captain, WO Irving Tarbox took two firsts in the same category. He won the 50-yd. any sight and the any sight aggregate.

SP5 Keith Robson was a double winner in the Marksman Class and PFC Don Paquete won the ninth trophy competing as a Marksman also. Robson took the 50-yd. any

sight and any sight aggregate competition and Paquete scored his win in the 50-meter any sight category.

Robson was making his last appearance in the Marksman classification having been upped to Sharpshooter on the strength of his performance in several recent meets.

Bowling Roll Off

The annual Redstone Arsenal "Tournament of Champions" will be held May 25-27. This will be a three-day handicap event with leagues bowling three games per day.

Participation is limited to teams

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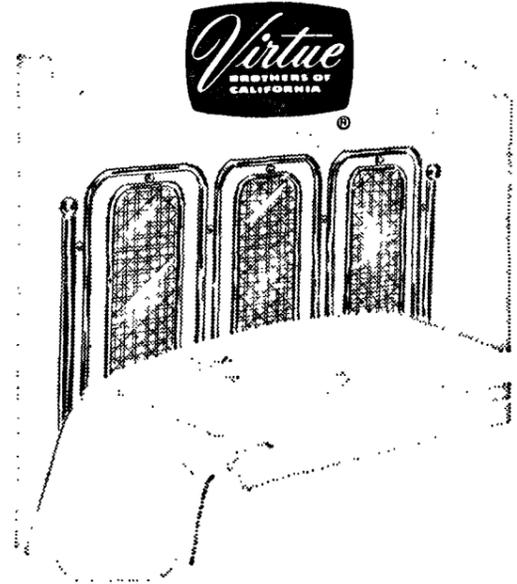
This is furniture for sophisticates who appreciate the ultimate in contemporary dining design. The easy-clean Micalite top has white self edge and stunning Brass Inlay. The 42" x 53" oval table extends to 42" x 64". Note the sleek modern pedestal... with the handsome contoured chairs, on matching pedestals, that swivel in a complete circle! Deeply padded Vinyl upholstery in keeping with modern decor... here's a dramatic addition to any home for the young-at-heart!

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ELECTRO-MAGNETICS DISPLAY—Bill McKnight, right, explains a laser display to Lt. Gov. James B. Allen of Alabama, a special guest at the Arsenal's Armed Forces Day observance. Left to right are an unidentified observer, Raymond Weeks, Gov. George Wallace's Armed Forces Week chairman; Maj. Gen. John G. Zierdt, Commanding General of the Army Missile Command, Allen and McKnight.

TOP INSTRUCTOR NAMED
 Lt. Noel K. Newton, Tenn., has been named Instructor of the Month for April in the Officer Training Branch of the Department of Individual Training, Ordnance Guided Missile School.
 Lt. Newton was graduated from the University of Tennessee in 1961 and entered the Army in January 1962. He has been assigned to the Missile School as an instructor since September 1962.
 Before coming to Redstone, Lt. Newton was a student at Aberdeen Proving Grounds, Md.

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Students Named For Summer Jobs

Graduating high school seniors planning technical and engineering careers have been chosen for junior fellowship awards sponsored by the Redstone-Tennessee Valley chapter of Armed Forces Communication Association.

Forty-one students in high schools in six counties were nominated. Twenty-one of them received the coveted summer jobs in government and industry that will help them earn approximately \$1000 toward their college expenses in the Fall.

Employers cooperating in the program are the Army Missile Command, the Marshall Space Flight Center, Chrysler Corp., Brown Engineering Co., Boeing Co., and Spaco, Inc.

A panel of engineers, scientists, industrialists and educators made the following selections:

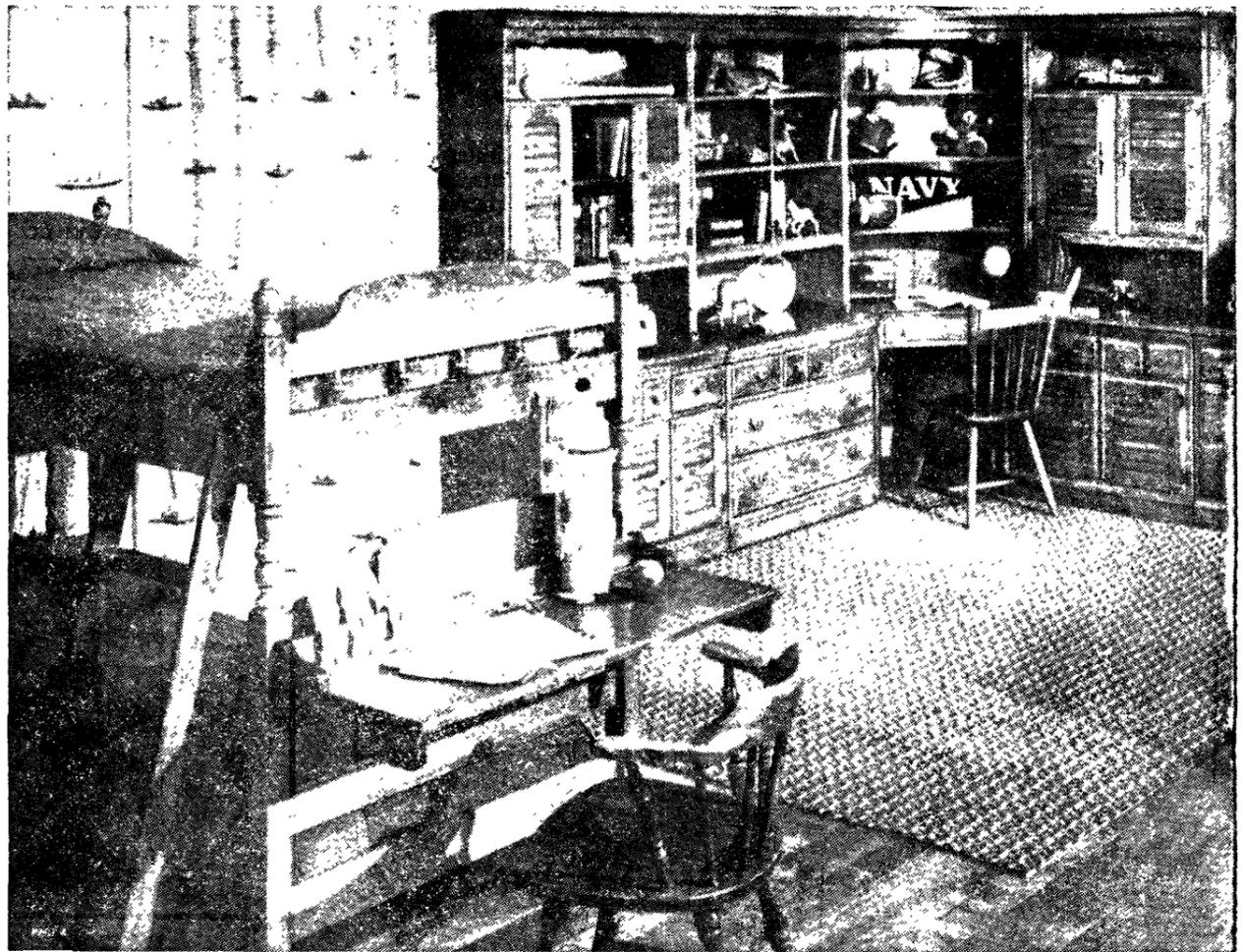
William R. Frazier, Huntsville High, and John E. Weaver, Butler High, both at Spaco; Delores Marie Anderson, Council High, Philip B. Kelley, Marshall County High, Emmett L. Given, Butler High, Nickey L. Earwood, Ryan High at Joppa, and Thomas Overcamp, Decatur High, all at Marshall Center; Eddie W. Eaullette, Lee High, Charles R. Moore, Sparkman High, and Charles A. Campbell, Lakeside High, all at Brown; John F. Ridgeway, Lee High, Vernon C. Gordon, Tanner High, and James S. Hereford, Jr., Central High at Fayetteville, Tenn., all at Chrysler; Larry M. Gibbs, Butler High, Joe G. Smith, Marshall County High, and Jackie Davis, Boaz High, all at Boeing.

Movie Schedule

WEDNESDAY, May 20
 "Boys' Night Out" (M-YP)
 THURSDAY-FRIDAY, May 21-22
 "Ensign Pulver" (M-YP). INCREASED ADMISSION: Adults 40c.
 SATURDAY, May 23
 "Never Put It In Writing" (F)
 SUNDAY-MONDAY, May 24-25
 "Man's Favorite Sport" (M-YP)
 TUESDAY, May 26
 "Gold For The Caesars" (F)
 Two shows nightly at 6 and 8:30 p.m., Saturday matinee at 1 p.m., and Sunday matinee at 2 p.m.

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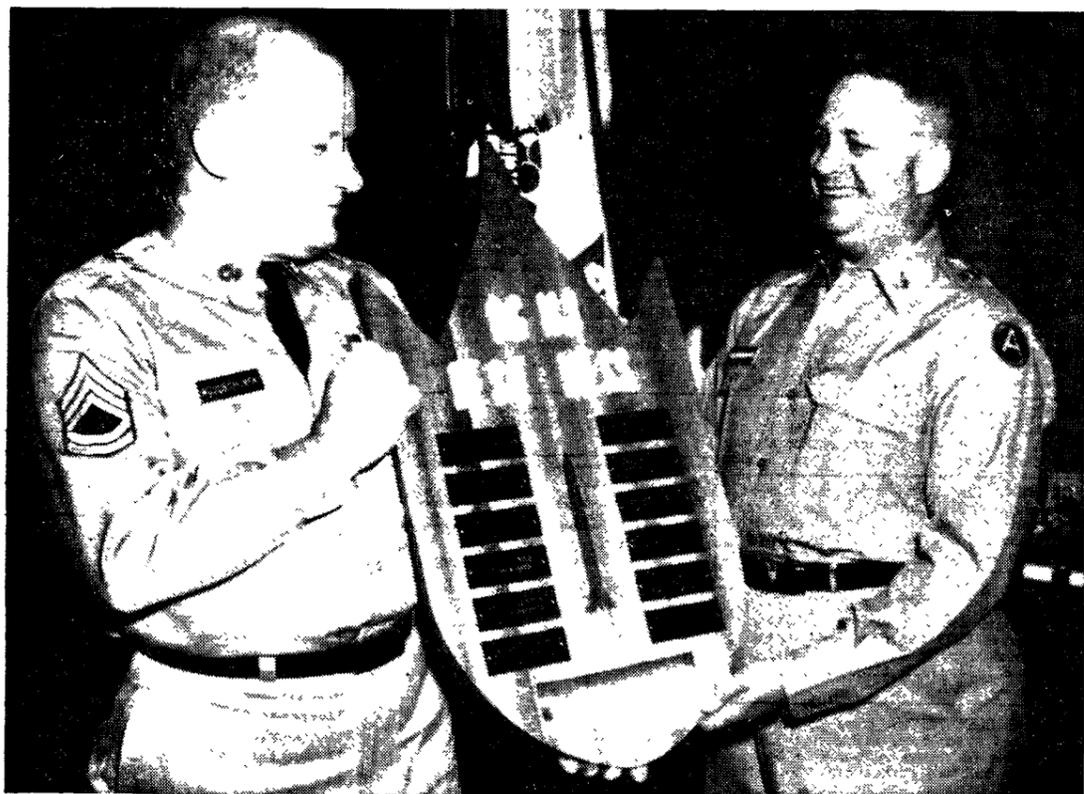
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WINS AGAIN—For the third time in a year, SFC Stanley Wojciechowski, mess steward of Mess No. 3 at the Ordnance Guided Missile School, has won the Best Mess Award for two months in a row. Winning has become a habit with Wojciechowski who, when presented the plaque by Col. William J. Macpherson, Missile School commandant, confidentially predicted that he would win again this month and who knows? With six wins in eight months, history is in his favor.

SPECIAL ASSISTANT
Major Verne C. Wolfe, who recently returned from the Command and General Staff College at Fort Leavenworth, Kan., has been appointed special assistant to the commandant of the Ordnance Guided Missile School. Major Wolfe was formerly chief of the Office of Operations & Security at OGMS.

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Morrison Talks On Glass Making

Dick Morrison, a chemist at a Nashville glass plant, spoke to the North Alabama Section of the American Institute of Chemical Engineers on Tuesday, May 19, on "Glass Making—Art or Science?"

Morrison received his bachelor's degree from Vanderbilt University and his master's degree from Ohio State University in 1957. He has been associated with Ford Motor Company for four years. He is a member of the American Chemical Society, American Spectrophotometry Society, American Ceramics Society and Society of Automotive Engineers.

Middle Managers Study Management

Middle managers at Redstone Arsenal recently attended a middle Management Institute conducted by the Atlanta Region of the Civil Service Commission in cooperation with the Training and Development Division of the Army Missile Support Command's Civilian Personnel Office.

Fifty-three middle managers from the Army Missile Command, the Support Command, Marshall Space Flight Center, and O.S.C. Huntsville studied the five-day program designed to stimulate interest in sound management principles and practices.

Case studies, work shops and guest speakers from government and industry offered helpful references for establishing broader relationships to agency and government functions.

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Page 14 The Redstone Rocket — May 20, 1964

1. For Rent

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FOR RENT 4000 sq. ft. workable area of office space, second floor Quick Building. Available July 1, 117 Green St., Downtown Huntsville. Phone 534-5127 or 534-4551. tfc

FOR RENT—TV's, portables, UHF-VHF, by day, week or month. Phone 536-9761. Central TV and Stereo Co., Inc., Corner Governors Drive and Parkway. Open 8 a.m. to 7 p.m. daily. tfc

2. Cars For Sale

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3. Miscellaneous

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FOR SALE OR RENT — Furnished 3 bedroom cabin on Elk River water front lot. Red wood deck, \$8,000 or \$50.00 weekly rent. Phone 539-2795 days. D. D. FIRESTONE. 5-12p

HOUSE FOR SALE — G.I. Equity, transfer loan, and resume payments. 3 bedroom, fenced yard, close to Arsenal. Phone No. 539-4907. tfc

FOR SALE — 5-room house, furnished, near Five Points and HIC Bldg. Nice home or investment. Bargain price. Owner leaving town. Call 539-6815. tfc

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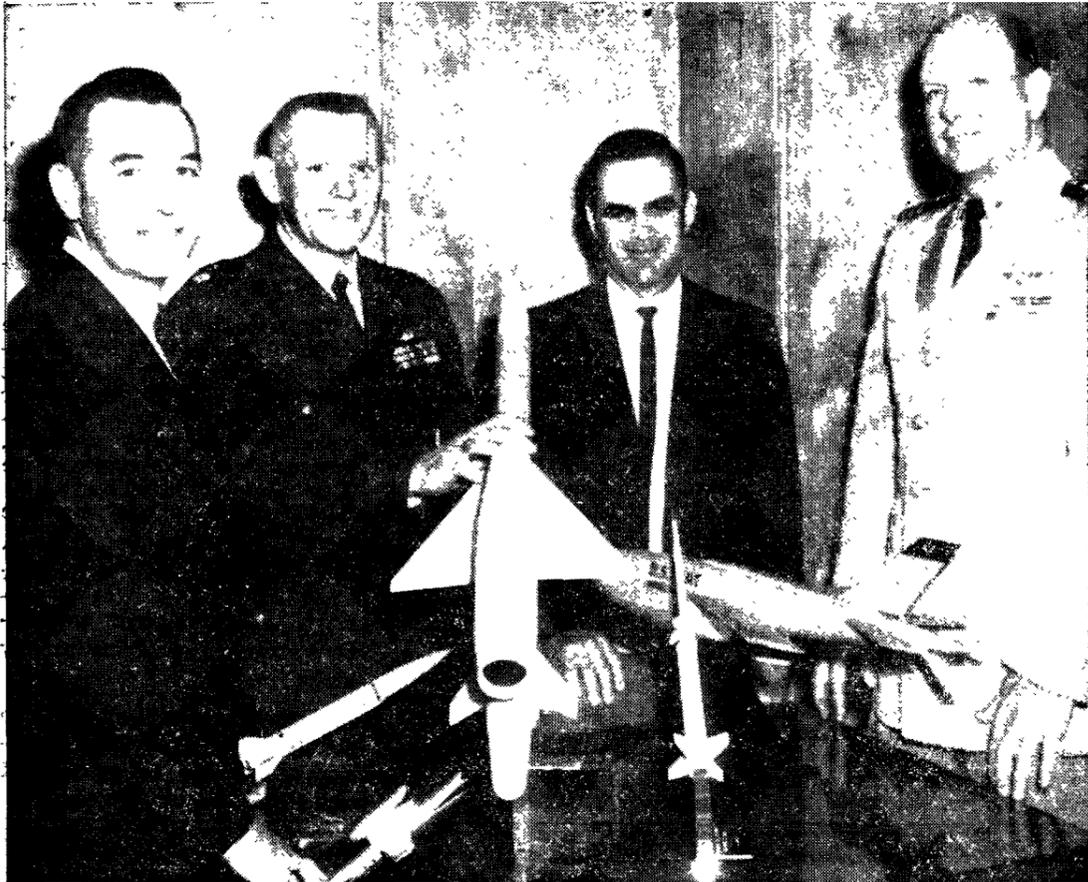
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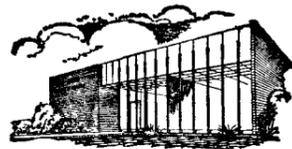
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THEY DEVELOP MIGHTY MITES—Target missiles are little birds, but they mean a lot to the four men pictured here. Each of them, representing the Department of Defense and the three services, has a hand in developing these missiles used as targets for full size missiles. Their job is one of building a better mouse and letting the mousetrap makers flock to their door. From left are Robert Russell, Department of Defense; Maj. Thomas J. Borgstrom, Headquarters, U. S. Air Force; Jere Ducote, Chief of the Target Missiles Branch, Directorate of Research and Development, Army Missile Command; and Cmdr. Edward Wendorf, Naval Bureau of Weapons. Ducote was host last week when some 20 target missile developers gathered at Redstone Arsenal. On the table are some of their target missiles.

American ingenuity and the "can-do" spirit played an important part in the founding and development of our country. These same qualities can be applied today to provide dividends for the Army's Cost Reduction Program. Remember, count the costs!

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More German Missilemen Arrive At Missile School

More than 100 new German students were welcomed to the U. S. Army Ordnance Guided Missile School Friday, as the 11-year-old training center began building toward a record foreign enrollment of 900 men from 17 nations in the new academic year.

Arrival of 104 German airmen boosted the current foreign enrollment to 595, of which 263 are German. The school annually trains about 5,000 missile technicians for service throughout the free world.

The new students flew from Germany to Redstone Arsenal in two official aircraft of their Air Force.

They reported to Col. William J. Macpherson, commandant, and German Air Force Lt. Col. J. H. Hellmers and immediately began training on air defense missile systems.



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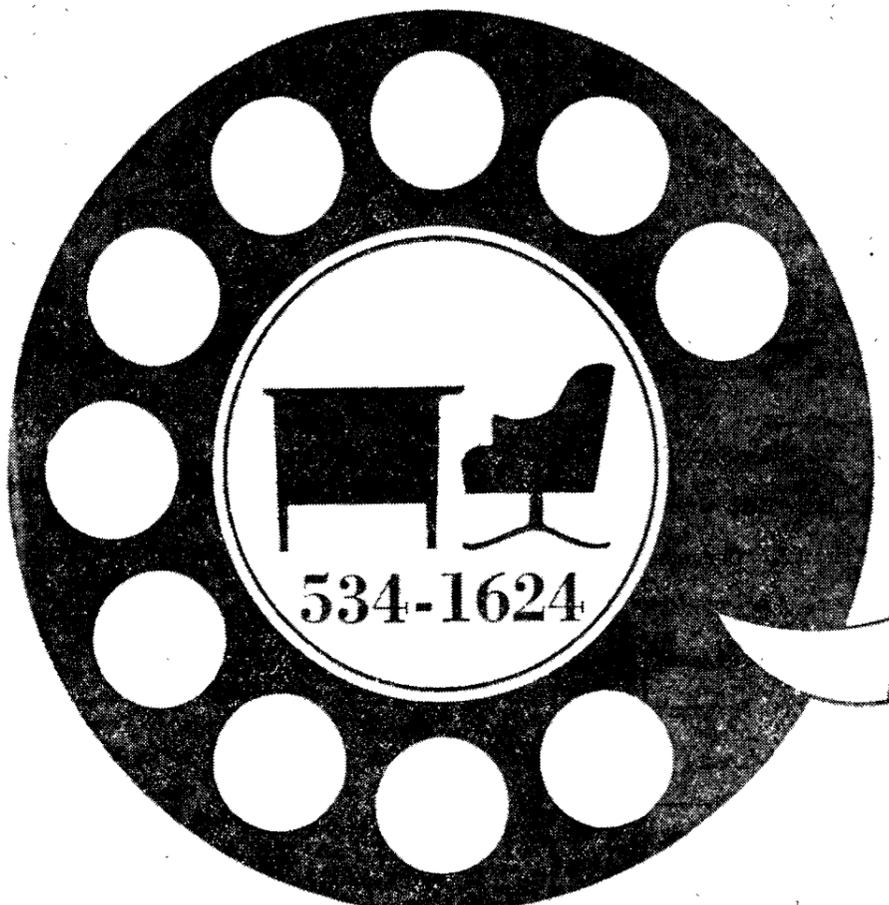
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Soldier With Load Proves Efficient As Loadless One

A soldier carrying a 110-pound load can walk at the same pace as one carrying nothing—for two and a half miles, anyway.

This surprising fact is offered by Army Materiel Command's Picatinny Arsenal Human Factors Section, which conducts year-round research into fatigue and what it calls portability. Picatinny is an installation of AMC's U. S. Army Weapons Command.

The aim of the research is to find out how heavy a load a soldier can carry into combat and still retain all his skill or judgment in, for example, estimating ranges, or making decisions, or performing delicate operations with his hands.

In Picatinny tests 16 soldier volunteers carry loads of 85 pounds over two and a half miles of tricky, rough, wooded terrain. One-half of the men were given an old type of carrying device, and the others a new type. Each man had to go through an obstacle course—before and after the hike—consisting of rail walking, hurdle jumping, tire walking, and sprinting.

Analysis of the test by the Human Factors section showed scores only a little lower after the ob-

stacle test than before it. The men displayed the usual symptoms of fatigue such as fast pulse, quickened breathing, and skin flushing, but they performed their combat-related tasks effectively.

The follow-up test where the men carried 110 pounds was conducted at AMC's Natic (Mass.) Laboratories. Over the same kind of terrain as that at Picatinny, some soldiers carried 110 pound loads and some carried nothing.

By taking short frequent stops, the men doing the carrying were able to maintain a fast, steady pace, so that their time, over any given 15 or 20 yards, was almost exactly the same as the non-carrying soldiers.

Owing to changing methods of warfare, American troops in World War II often went into combat carrying three-quarters of their own weight, and military analysts

Lee Addresses Graduating Class

A German Air Force lieutenant and a U. S. Army specialist were named honor students Friday at a graduation ceremony in the Post Theater at the Army Ordnance

Guided Missile School. First Lt. Klaus Zeller and Sp/5 Richard L. McNulty of Birmingham, Mich., were top men in their Hawk maintenance supervisor and ballistic missile test station repair courses respectively.

Thirty-one graduates from the U. S. Army, Marine Corps, West Germany, Nationalist China and Italy were told that "a modern soldier must know more than his weapons," by Reeman G. Lee, project engineer of the Sergeant Project Manager's Office of the Army Missile Command. Lee said that although the soldier remains primarily a fighter, he must "grasp the import of the social, economic, and political forces which are in ferment in the world today if he would put himself and his mission in context."

Maj. Robert C. Long was master of ceremonies and music was provided by the 55th Army Band.

The new \$75 denomination Series E Savings Bond, bearing the portrait of the late President John F. Kennedy, goes on sale during "Operation Security"—Treasury's 1964 U. S. Savings Bonds campaign.

Pilot Program Protects Civil Service Employees

Washington (AFPS) — The Department of Defense is initiating a pilot program to centralize and automate the finding of new jobs for civil service employees displaced by base closings and consolidations.

The project will be slated in the six-state Chicago Civil Service Region. This area includes about 150,000 civilian employees at over 70 Defense installations. The Defense Electronics Supply Center, Dayton, Ohio, will operate the "Centralized Referral Activity."

DOD employees who may be displaced by base closings, change of mission, reductions in force or other changes in staffing requirements will have their qualifications stored in electronic memory banks.

These people will have job placement priority and as vacancies occur, the computer will match eligibles to positions.

Post Library

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BIOGRAPHY

- Burke, Clara (Heintz), "Doctor Hap."
- Cousins, Norman, "Dr. Schweitzer of Lambarene."
- Fosdick, Harry Emerson, "The Life of Saint Paul."
- Gilbreth, Frank Bunker, "Belles on Their Toes."
- Harrity, Richard, "The Three Lives of Helen Keller."
- MacGregor-Hastie, Roy, "The Red Barbarians."
- Magnuson, Paul Budd, "Ring the Night Bell."
- Noble, Iris, "Nellie Bly, First Woman Reporter (1867-1922)."
- Pogue, Forrest C., "George C. Marshall."
- Rowan, Carl Thomas, "Wait til Next Year; The Life of Jackie Robinson."
- Vasilu, Mircea, "Which Way to the Meitong Pot?"

FICTION

- Brand, Max, "Golden Lightning."
- Cadell, Elizabeth, "The Toy Sword."
- Cheshire, Giff, "Stronghold."
- Creasey, John, "Policeman's Dread."
- Francis, Dick, "Nerve."
- Galaxy Magazine, "The Seventh Galaxy Reader, 1964."
- Graham, Winston, "The Grove of Eagles."
- Guareschi, Giovanni, "Comrade Don Camillo."
- Ross, Ivan T., "Teacher's Blood."
- Saturday Evening Post, "The Post Reader of Fantasy and Science Fiction."
- Sillitoe, Alan, "The Ragman's Daughter, and other Stories."
- Weeks, Jack, "Some Trust in Chariots."

CARTOON OF THE WEEK

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