

The Redstone Rocket

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VOL. XIV; NO. 15

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

AUGUST 25, 1965

Arsenal-Wide

Spot News

Dial 112

All Aboard Caravan For Courteous Driving

Command Welcomes Brazilians

Huntsville and Redstone Arsenal officials rolled out the welcome mat yesterday for 80 staff members and students of the Brazilian National War College.

The party of high-ranking military and civilian visitors, who are coming here as guests of the Department of Defense, were invited to this country to give them a firsthand look at both military and civilian features of "the American way of life."

The senior member of the party was Gen. Henrique Fleiuss, Commandant of the Brazilian National War College, which is recognized in South America as a national center for leaders. Fleiuss' rank is equivalent to a four-star general.

This morning, following a tour of Guntersville Dam, an Honor Ceremony was held for the visitors at Redstone Arsenal. Maj. Gen. John G. Zierdt, Commanding General of the Missile Command, welcomed them to the Arsenal.

Joe Davis, assistant to Mayor Glenn Hearn, Jimmie Record, Chairman of the Madison County Board of Commissioners and Lt. Col. Stanley Tyler, representing the Army Missile Command, were among the welcoming committee yesterday afternoon at Huntsville airport.

After their arrival the Brazilians were separated into small (See BRAZILIANS on Page 10)

Cost Cuts Save \$106 Million

All elements of the Army Missile Command buckled down during the last year to cut costs by a whopping \$106 million as part of a Department of Defense cost reduction program.

The Missile Command had a \$35.9 million cost reduction goal set by its superior headquarters, the Army Materiel Command in Washington, D. C., and succeeded in reporting approximately twice the amount, \$70.8 million.

In areas where no dollar goal had been set, there was an estimate (See COST CUT on Page 10)

Nike-X Gains New Chief Of National Range, Test

The Nike-X Project Office added another Colonel to the staff this week with the assignment of Col. James W. Walters Jr. as Chief of the Project's National Range and Test Division.

Col. Walters came to the Project from Hawaii where he was Chief of Operations, Office of Assistant Chief of Staff, G3 U.S. Army Pacific.

A West Point graduate, he has 25 years service.

As chief of the National Range and Test Division he will be responsible for, among other things, operation of the Kwajalein Test Site in the Marshall Islands. The test site is operated by the pro-

(See NIKE-X on Page 3)



CHECKLIST FOR SAFETY KICKOFF—Members of the Special Action Committee work over last minute planning for Thursday's kickoff of the Redstone Arsenal "Caravan for Courteous Driving." Every Federal and contractor organization housed on the Arsenal will take part in the kickoff and in the extensive safety campaign that will be conducted during coming months. Thomas J. Childers (seated) of the Army Missile Support Command and Secretary of the local Lodge of the American Federation of Government Employees, discusses the program with Col. A. O. Wiklund, Provost Marshall, and Jack Haynes, Chief of the Safety Division of AMSC.

Missile Command To Fly Minuteman Flag, Sixth To Be Raised Here

The entire Army work force at the Arsenal will share in the honors Friday when Maj. Gen. John G. Zierdt, Commanding General, Army Missile Command, accepts the coveted Treasury Department Minuteman Flag on behalf of the personnel of his Command.

The sixth Minuteman Flag-raising ceremony at Redstone in the

past 14 months, will be held in front of Building 5250 at 11:15. It will be presented to Gen. Zierdt by Oscar P. Drake, Alabama State Director for the U.S. Treasury. Also attending the ceremony will be Gene Starnes, Deputy State Director for Northern Alabama, and George Stroube, Bond Chairman for the U.S. Army Materiel Command.

The flag is being presented in recognition of the Command's better than 90 per cent participation in the Savings Bond program. The award covers all elements of the Command exclusive of the three large directorates, each of whom already flies the flag.

Immediately after the flag raising ceremony a Victory Luncheon will be held at the Officers Open Mess for bond chairmen, sub-chairmen and key supervisors of all organizations on the Arsenal.

In earning the right to fly the Minuteman Flag, the Missile Command completes the list of Army organizations on the Arsenal that are eligible to fly the flag. To become eligible, an organization must attain 90 per cent participation with 1,000 or more personnel.

Last year the flag was awarded to the Research and Development, Supply and Maintenance, and Procurement and Production Directorates, the Army Missile Support Command and the Ordnance Guided Missile School.

Each of these organizations have not only maintained their 90 per cent standing, but have increased their participation since winning the flag.

Supply and Maintenance claims the largest percentage of participation at this time with over 95 per cent of their 1,452 personnel (See MINUTEMAN on Page 3)

Every Army, civilian and contractor agency headquartered on Redstone Arsenal will be represented at a kickoff meeting tomorrow of the "Caravan for Courteous Driving" campaign.

Emphasis will be placed on the need for individual driving courtesy in order to reduce the accident rate on the Arsenal road network.

Key personnel of the Army Missile Command, Marshall Space Flight Center, Nike-X Ordnance Guided Missile School, Thiokol and Rohm & Hass will be asked to provide the personal leadership necessary to bring about this reduction.

Maj. Gen. John G. Zierdt, Commanding General of the Missile Command, will be keynote speaker for the meeting to be held from 10 until 11 a.m. in the Rocket Auditorium.

Others to take part on the program will be David H. Newby, Associate Deputy Director for Administrator, Marshall Space Flight Center; Col. Thomas W. Cooke, Commanding Officer, Army Missile Support Command; and Huntsville Mayor Glenn H. Hearn.

Others to be on hand for the meeting that will open the extensive safety campaign will be representatives of the Huntsville Police Department, the American Federation of Government Employees and the Provost Marshal.

The Caravan for Courteous Driving is being directed by the Safety Division of the Missile Support Command with assistance of the Safety Offices of the other Federal and contractor organizations housed on Redstone.

Following the kickoff meeting, individual employees will be asked to sign pledges recognizing the need for courtesy on the highways. Pledge cards will be used later in the conduct of drawings for safety seat belts.

During the course of the campaign, employees will be recognized for noteworthy acts of courteous driving. Special certificates will be awarded to those whose courtesy has been recognized. If the courteous act takes place off the Arsenal, the certificate will (See CARAVAN on Page 3)

PRESIDENT SIGNS PAY HIKE BILL

President Johnson signed into law over the week end a \$1 billion military pay bill which had been passed by Congress. Effective date of the new law will be September 1.

Finance & Accounting personnel estimate that the military pay raise will increase the Army payroll at Redstone Arsenal approximately \$100,000 per month, based on gross pay before any deductions.

The Senate passed the bill August 11 by a unanimous vote. The next day the House of Representatives accepted Senate changes by voice vote, eliminating any need for conference work on the measure originally passed by the House July 20.

The new law provides an 11 per cent across-the-board increase for enlisted personnel with more than two years of service and six per cent for officers.

Increases averaging 17.3 per cent are provided for enlisted personnel with less than two years of service. Officers in the same category would get an average increase of 22 per cent.

Also provided in the law is an addition of \$10 to the present \$55 monthly combat pay and free postage privileges to personnel serving in the Republic of Viet Nam.

PAY TABLE ON PAGE 3



COL. JAMES W. WALTERS, JR.

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-135, Extension 376-1400 or 876-1500.

All advertising copy and payments therefor are received by Mrs. Vergie Robinson, 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

Books must follow sciences, and not sciences books.
—Sir Francis Bacon

Training, Indoctrination For Raising Funds To Start

An all-out training and indoctrination program gets underway at the Arsenal tomorrow leading up to the 1966 Combined Federal fund-raising campaign that opens a six-weeks drive at Redstone, Sept. 20.

Leonard Brockman, chairman of the drive, said that all of the preliminary plans had been completed and the program has been approved. "From now until the campaign kick-off," he added, "drive officials will be engaged in taking the program to all the people." "This is probably the most important part of our responsibility," he continued, "because there has been such a drastic change in the drive format from previous years."

Prior to this year there have been individual fund-raising efforts at the Arsenal in the fall

and in the spring. The fall drive was held in support of the United Givers Fund in Huntsville and neighboring communities while the spring appeal was made for funds to support national health agencies and the international welfare agencies.

In addition to combining the two previous appeals into one unified effort, the drive this year will introduce a payroll deduction privilege to Redstone. Under this plan contributors have the privilege of honoring their pledge through a regular deduction from their pay checks over the next year.

The training and indoctrination phase of the overall campaign plan will include a series of classroom type sessions covering every facet of the drive. These sessions



ROCKET CITY OKAYS INTERNATIONAL PARK—Foreign officers at the U.S. Army Ordnance Guided Missile School witness the official signing of a city law that established an International Park in the center of the city where thousands of the pioneer missile maintenance specialists of the U.S. Army and 17 foreign nations have received training at Redstone Arsenal. The support of the Allies is being sought to bring art objects into a 10-acre area in the heart of the city which is being redeveloped under a multi-million dollar urban renewal program. From left are (seated) Huntsville Councilman Abner C. McNaron and Mayor Glenn H. Hearn. Standing are (left to right) Capt. Heinz Kuellmer of West Germany; Lt. Herman Rasmussen of Denmark; Maj. Chil Jin Ho of South Korea; Lt. Col. Mikio Kimata of Japan; and Councilmen Thomas S. Dark and Ronald X. Pearsall.

are being scheduled so as to enable every agency chairman and solicitor to attend at least one in his own area.

The first of these will be conducted tomorrow afternoon in the Rocket Auditorium starting at 1 p.m. It is planned that all campaign workers in the Army Missile Support Command will be present.

Additional meetings will be announced as the schedule is arranged.

William Jasper is in charge of the training program assisted by Al Lagrone and Marietta Graves.

Jasper will discuss the policy and procedures of the campaign, Lagrone will explain the account-

ing procedures and Mrs. Graves will outline the payroll deduction procedures.

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Pay Tables Authorized By Military Pay Bill

CARAVAN

(Continued From Page 1)

be awarded by Mayor Hearn and Chief of Police Floyd Dyar. Courtesy driving certificates will be awarded by General Zierdt for on-post acts.

Post Chaplain John P. Kirkland and Rev. Warren C. Hamby, Chairman of the Huntsville Ministers Association, are urging ministers throughout the city to devote a short period of their sermon on September 5 to the Caravan for Courteous Driving.

Need for the road safety campaign was recognized when records compiled for the past fiscal year showed that 320 collisions were reported on Redstone Arsenal. Major cause of accidents was lack of driver courtesy. These accidents included Army, MSFC and contractor personnel.

Although participants to the kickoff will represent only agencies housed on Redstone, the campaign will include every driver who makes use of Post roads.

NIKE-X

(Continued From Page 1)

ject as a national range facility.

Col. Walters' assignment was announced today by Col. I. O. Drewry, Nike-X Project Manager.

The new division chief is a native of New Haven, Conn., and is the son of an Army Colonel, now retired.

In addition to a bachelor of science degree from the Military Academy, Col. Walters also holds a master's degree in aeronautical engineering from the California Institute of Technology.

An artillery officer, he was Commanding Officer of the 25th Infantry Division Artillery at Schofield Barracks, Hawaii, prior to joining the headquarters of the U.S. Army in the Pacific.

And, in 1959-62 he was Executive and Senior Aide to the Chief of Staff of the U.S. Army.

Among his other duties with the Nike-X Project Office will be overseeing system testing, procure-

ment and launching of ICBM targets used in the test program, and the Nike-X facilities both on Kwajalein and at White Sands Missile Range.

Construction and facilities at the Kwajalein Test Site alone total about \$500,000,000 in value.

Col. Walters will also be responsible for a Nike-X equipment test program that is well underway on the system's new multi-function array radar and Sprint missile.

He and Mrs. Walters have three children: Richard C., 22; Gordon W., 18; and Barbara J., 16.

Mrs. Walters is the former Edith Samuelsen of Hempstead, New York.



GENERAL SUTHERLAND GREETED—The Commanding General of the U. S. Army Test and Evaluation Command, Maj. Gen. James W. Sutherland (left), and five members of his staff spent Monday at the Army Missile Command for discussions on the Redeye and Shillelagh testing programs. Here, he is greeted at the Redstone Arsenal Airfield by Maj. Gen. John G. Zierdt, Commanding General of the Missile Command.

COMMISSIONED OFFICERS

Pay grade	Years of service computed under section 205														
	2 or less	Over 2	Over 3	Over 4	Over 6	Over 8	Over 10	Over 12	Over 14	Over 16	Over 18	Over 20	Over 22	Over 26	Over 30
O-10 ¹	\$1,380.00	\$1,428.90	\$1,428.90	\$1,428.90	\$1,428.90	\$1,483.20	\$1,483.20	\$1,597.20	\$1,597.20	\$1,711.20	\$1,711.20	\$1,825.20	\$1,825.20	\$1,939.50	\$1,939.50
O-9	1,223.10	1,254.90	1,282.20	1,282.20	1,282.20	1,314.60	1,314.60	1,368.90	1,368.90	1,483.20	1,483.20	1,597.20	1,597.20	1,711.20	1,711.20
O-8	1,107.90	1,140.90	1,167.90	1,167.90	1,167.90	1,254.90	1,254.90	1,314.60	1,314.60	1,368.90	1,428.90	1,428.90	1,542.90	1,542.90	1,542.90
O-7	920.40	983.40	983.40	983.40	1,026.90	1,026.90	1,086.60	1,086.60	1,140.90	1,254.90	1,341.90	1,341.90	1,341.90	1,341.90	1,341.90
O-6	681.90	749.70	798.60	798.60	798.60	798.60	798.60	798.60	825.90	956.10	1,005.00	1,026.90	1,086.60	1,178.70	1,178.70
O-5	545.40	641.10	684.60	684.60	684.60	684.60	706.20	744.00	793.20	852.90	901.80	928.80	961.50	961.50	961.50
O-4	460.20	559.80	597.60	597.60	608.40	608.40	635.70	678.90	717.00	749.70	782.40	804.00	804.00	804.00	804.00
O-3	427.80	477.90	510.60	565.20	592.20	613.80	646.50	678.90	695.40	695.40	695.40	695.40	695.40	695.40	695.40
O-2	342.60	407.40	485.00	505.20	516.00	516.00	516.00	516.00	516.00	516.00	516.00	516.00	516.00	516.00	516.00
O-1	294.60	325.80	407.40	407.40	407.40	407.40	407.40	407.40	407.40	407.40	407.40	407.40	407.40	407.40	407.40

¹While serving as Chairman of the Joint Chiefs of Staff, Chief of Staff of the Army, Chief of Naval Operations, Chief of Staff of the Air Force, or Commandant of the Marine Corps, basic pay for this grade is \$2,140.20 regardless of cumulative years of service computed under section 205 of this title.

²Does not apply to commissioned officers who have been credited with over 4 years' active service as an enlisted member.

COMMISSIONED OFFICERS WHO HAVE BEEN CREDITED WITH OVER 4 YEARS' ACTIVE SERVICE AS AN ENLISTED MEMBER

Pay Grade	Years of service computed under section 205											
	Over 4	Over 6	Over 8	Over 10	Over 12	Over 14	Over 16	Over 18	Over 20	Over 22	Over 26	Over 30
O-3	\$565.20	\$592.20	\$613.80	\$646.50	\$678.90	\$706.20	\$706.20	\$706.20	\$706.20	\$706.20	\$706.20	\$706.20
O-2	505.20	516.00	532.20	559.80	581.40	597.60	597.60	597.60	597.60	597.60	597.60	597.60
O-1	407.40	434.70	450.90	467.10	483.30	505.20	505.20	505.20	505.20	505.20	505.20	505.20

WARRANT OFFICERS

Pay grade	Years of service computed under section 205														
	2 or less	Over 2	Over 3	Over 4	Over 6	Over 8	Over 10	Over 12	Over 14	Over 16	Over 18	Over 20	Over 22	Over 26	Over 30
W-4	\$435.60	\$467.10	\$467.10	\$477.90	\$499.80	\$521.40	\$543.00	\$581.40	\$608.40	\$630.30	\$646.50	\$668.10	\$690.00	\$744.00	\$744.00
W-3	396.00	429.30	429.30	434.70	440.10	472.50	499.80	516.00	532.20	548.40	565.20	586.80	608.40	630.30	630.30
W-2	346.50	375.00	375.00	385.80	407.40	429.30	445.50	461.70	477.90	494.40	510.60	526.80	548.40	548.40	548.40
W-1	288.90	331.50	331.50	358.80	375.00	391.20	407.40	423.90	440.10	456.30	472.50	489.00	489.00	489.00	489.00

ENLISTED MEMBERS

Pay grade	Years of service computed under section 205														
	2 or less	Over 2	Over 3	Over 4	Over 6	Over 8	Over 10	Over 12	Over 14	Over 16	Over 18	Over 20	Over 22	Over 26	Over 30
E-9	\$494.70	\$506.10	\$517.80	\$517.80	\$517.80	\$517.80	\$517.80	\$517.80	\$517.80	\$517.80	\$517.80	\$517.80	\$517.80	\$517.80	\$517.80
E-8	426.60	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
E-7	358.20	369.60	381.30	381.30	381.30	381.30	381.30	381.30	381.30	381.30	381.30	381.30	381.30	381.30	381.30
E-6	318.60	330.00	341.70	341.70	341.70	341.70	341.70	341.70	341.70	341.70	341.70	341.70	341.70	341.70	341.70
E-5	290.10	301.50	312.90	312.90	312.90	312.90	312.90	312.90	312.90	312.90	312.90	312.90	312.90	312.90	312.90
E-4	244.80	244.80	244.80	244.80	244.80	244.80	244.80	244.80	244.80	244.80	244.80	244.80	244.80	244.80	244.80
E-3	187.80	187.80	187.80	187.80	187.80	187.80	187.80	187.80	187.80	187.80	187.80	187.80	187.80	187.80	187.80
E-2	136.50	136.50	136.50	136.50	136.50	136.50	136.50	136.50	136.50	136.50	136.50	136.50	136.50	136.50	136.50
E-1	125.10	125.10	125.10	125.10	125.10	125.10	125.10	125.10	125.10	125.10	125.10	125.10	125.10	125.10	125.10
E-1 (under 4 months)	87.90														

Note. These tables are reprinted from the August 11th issue of the CONGRESSIONAL RECORD.

MINUTEMAN

(Continued From Page 1)

counted as regular buyers of U.S. Savings Bonds through the payroll deduction plan.

Research and Development has 94 per cent participation, Procurement and Production is at 91 per cent, the same as OGMS. The Support Command, the largest single organization at the Arsenal has 92 per cent participation from among its 4,093 personnel.

These organizations are now eligible for the Treasury Department's "Star" award for having maintained their participation above the minimum figure for a continuous twelve month period.

Drive Safely!

DIALING SPACE

Modern communications are tricky! Especially with astronauts circling the earth.

Sgt. Richard Frahm, driver for the Army Missile Command's Commanding General, was checking out the telephone equipment in

the General's staff car.

He called the radio operator at the Provost Marshal and asked the operator to call him back.

Frahm picked up the phone and said, "Gemini 5, Cooper speaking."

The operator without a thought said, "Sorry, wrong number," and hung up.

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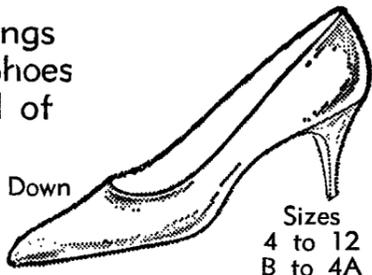


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New Students Find Much To Learn At OGMS

A khaki-clad private stepped out of the car, pulled his duffle bag behind him, checked to see that he had the vital manila envelope containing his records, straightened his tie and turned toward the gleaming white building.

He stood for a minute looking up at the sign that read "U. S. Army Ordnance Guided Missile School," and probably asked himself, "Why am I here?"

He had just completed eight of the roughest weeks in his life—basic combat training—at Fort Polk, La., and he didn't understand all the abbreviations and numbers on his orders assigning him to the Missile School.

But if he thought the pre-

vious eight weeks had been rough, he was about to get a double-barrelled education. He was scheduled to enter a period of the toughest, most exacting technical training he had ever encountered and at the same time learn the importance of the men who keep the Army's missile arsenal ready to defend the free world at a moment's notice.

He would find before him highly specialized training on a missile system in which he would learn to use some of the most modern equipment available; he would learn to deal with, maintain, repair and understand complicated electronic systems that are com-

pressed in a module the size of a .30 caliber shell casing; he would, in short, become a member of the "new breed" of soldier—the missileman.

Soon the School will begin to instruct personnel in ammunition and explosive ordnance items, several thousand conventional varieties of bullets, grenades and shells. It will be part of training in a broadening of the concept of munitions. Although this additional teaching assignment indicates a significant increase in the training load, the emphasis will remain on missile maintenance. The full impact on the school of ammunition training has not been finally estimated.

With it, though, the School will begin new traditions which will parallel and complement missile maintenance training. But students in "ammo" courses will not face the same struggle that pioneer students in missile technology faced.

Thirteen years ago, this same private who recently began a missile course would have found a different situation altogether. In place of the modern, well-equipped classrooms and laboratories he found today, there would have been a single, somewhat rundown old ammunition loading building.

Where today he would be taught by a battery of well-qualified instructors who worked from textbooks covering the entire missile system, including constant, up-to-the-minute revisions, 13 years ago he would have had a single instructor, who would have tried to teach something without a textbook—because there were none—on a subject that even the instructor did not fully understand, because the Army was just getting into the missile business and had no operational missiles.

It was at that time, 13 years ago, that the Army formally began what is today the Ordnance Guided Missile School. The first class consisted of seven officers whose first duties upon reporting to the single classroom—as legend has it—were to clear the building of snakes and skunks.

One persistent snake, it has been said, won a "home" in the class when it was decided he was harmless. They let him curl up in the trash can for a snooze every day—until they found he couldn't get security clearance. At any rate, that is how old timers remember it.

But the school did get underway. It was a long hard struggle to bring it up to what it is today, but by constant effort, by trial and error, by learning from its mistakes, and by simply accruing the knowledge that built up in research and development over the years, it did prevail.

Not without feeling its growing pains as it went along, the "Missile Academy" has grown into a complex of facilities worth \$65 million; it has trained some 37,000 missile maintenance technologists from 18 nations and all branches of the U. S. armed forces; it has innovated many of the most modern teaching techniques developed anywhere; it has established a reputation as one of the Army's best schools; and it has earned an honored place in the community in which it is located.

Today's incoming private will find facilities at his disposal that would have been labelled "pipe dreams" by the pioneers in the missile teaching field. He will have the advantage of closed circuit television and the most modern audio and visual training aids. The first classes at the School had to get their instruction directly from the instructor and whatever training aids there were usually were improvised.

One of the first such aids, and one of the most ingenious ever, was devised by a warrant officer who spotted a coathanger and a beer can on the ground as he walked to class one morning. He scooped up the "waste" items and continued striding briskly to class.

Once there he rigged up a device that illustrated the principles of gyroscopies.

Today there is a Training Aids Division that handles the chores of illustrating missile principles and its training aids are much more sophisticated, in keeping with the high development missile maintenance technology has achieved.

The years have seen a lot of missiles go through the hangars—Nike-Ajax, Lacrosse, Corporal, and, of course, the old reliable

workhorse, Redstone—that no longer are around. Today's generation of missiles are much more sophisticated. They include the Hawk and Nike-Hercules air defense missiles, as well as the Improved Nike-Hercules, and the Sergeant and Pershing field artillery missiles.

But just as the Stanley Steamer and the Model-T laid the foundations for the supercars of the 1960's the missiles that have gone before and the missiles around today have laid (See NEW STUDENTS on Page 5)



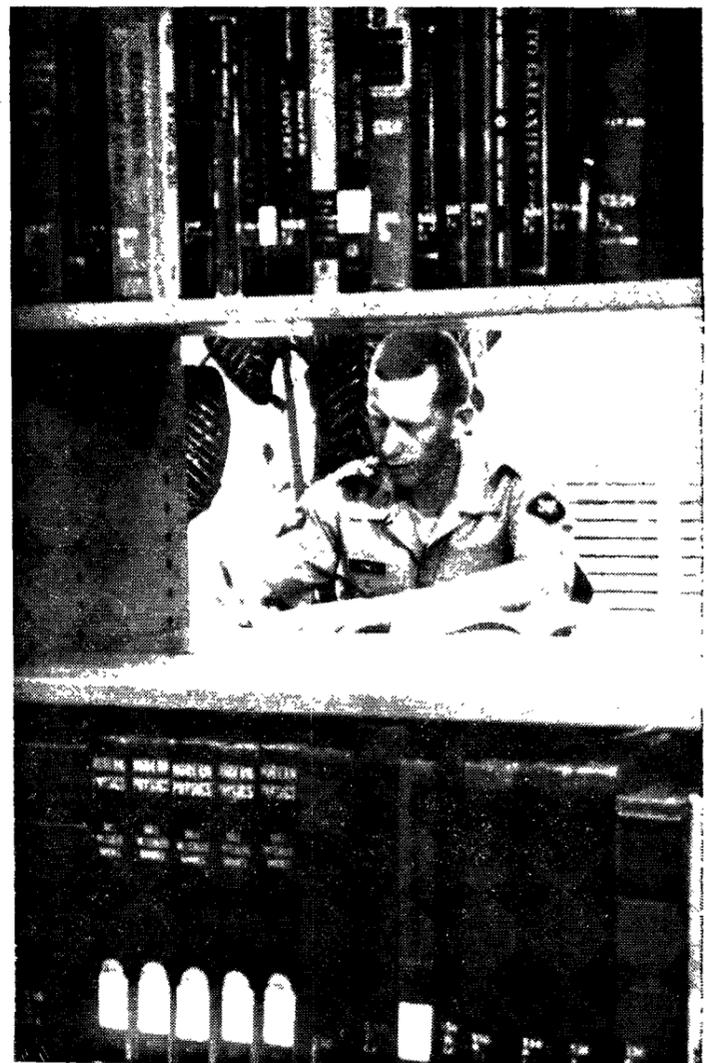
FAR CRY FROM BASIC—Pvt. James Berger is greeted as he first reports to the Ordnance Guided Missile School by receptionist Jan Spaulding. He is typical of newly assigned personnel who report directly from basic training and finds an unexpectedly pleasant welcome.



FIRST PHASE—Actual missile maintenance training begins in the Missile Components Division where new students are acquainted with basic electronics. From there they are assigned to individual training on "missile peculiar" systems.



HEART OF THE MATTER—Korean student SSgt Jung Kang Yoo looks over one of the many miniaturized electronic circuits studied in the Missile School. The modules, despite diminutive size, play extremely important roles in the proper functioning of missile systems.



HOMEWORK—Study after class hours is essential for keeping up with the rapid pace of instruction in classes. Library research often is necessary to supplement classroom instruction.

Two Named Outstanding

Two students from the guided missile repair helper course were named outstanding student graduates as 28 U.S. Army enlisted men received diplomas in graduation ceremonies Friday at the Army Ordnance Guided Missile School.

Pvt. Gerald F. Hallee, with a 96.3 average, and Pvt. Michael C. Studier, with a 96.2 average, both were awarded plaques from the Association of the U.S. Army, the highest academic award given at the Missile School.

Sp.4 Gary Wilson was named honor graduate in the Hawk in-

NEW STUDENTS

(Continued From Page 4)

the foundations for missiles yet to come that will be even more powerful and efficient.

Still others are on the drawing boards. If so, the School will be prepared for any assigned duties through the work done at the New Missiles and Literature Directorate, which keeps up with the constant changes in missile technology

ternal guidance and launcher electronic repair class.

Lt. Wilson D. Miles, instructor in the Maintenance Supervision Branch of the Hawk Division, was the graduation speaker.

and prepares all textbooks in missile maintenance, including missiles that are not yet operational.

All this is unknown, however, to the newly assigned private who is about to enter classes in a particular system. After arriving and being assigned to one of the Enlisted Training Companies, he is sent to the Missile Components Division, where he receives two weeks of intensive basic electronics. The last week is designed to orient him toward the particular type of missile he will study in the coming weeks: field artillery or air defense.

He then enters a class where he will be trained on a specific missile maintenance job on the Hawk or Nike-Hercules air defense systems or the Sergeant or Pershing field artillery systems. His work could be in radar, computers, fire and bat-

tery control, or general repair specialties. But whatever area he is assigned to, he will receive the best available instruction aided by the best available equipment from missile maintenance experts who have experienced in the field what they are teaching.

Depending on the particular course he is studying, the private could be in class from eight weeks to 10 months. He will be competing against the cream of the Army crop, for today's Army sends highly alert personnel into missile training.

At the end of his individual training he faces either assignment to a unit in the field or further specialized training in a unit form-

ed at the School. If he is assigned to unit training, he will learn the teamwork necessary for a missile support outfit to keep missiles in the field ready to fire.

This is the ultimate challenge. It is the one thing toward which all training at OGMS is aimed.

In the end, the private will be assigned to a place somewhere along the perimeter of the free world defense line, which stretches from the Berlin Wall to the jungles of Viet Nam, and will occupy a vital spot in the makeup of that defense.

He will be well equipped to handle his duties although his real training is just beginning. On the line he must apply what he learned in class.

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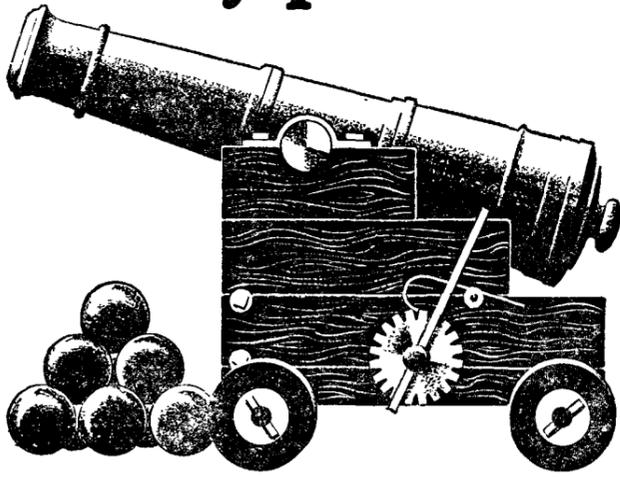
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2000	181.96	96.13	78.96

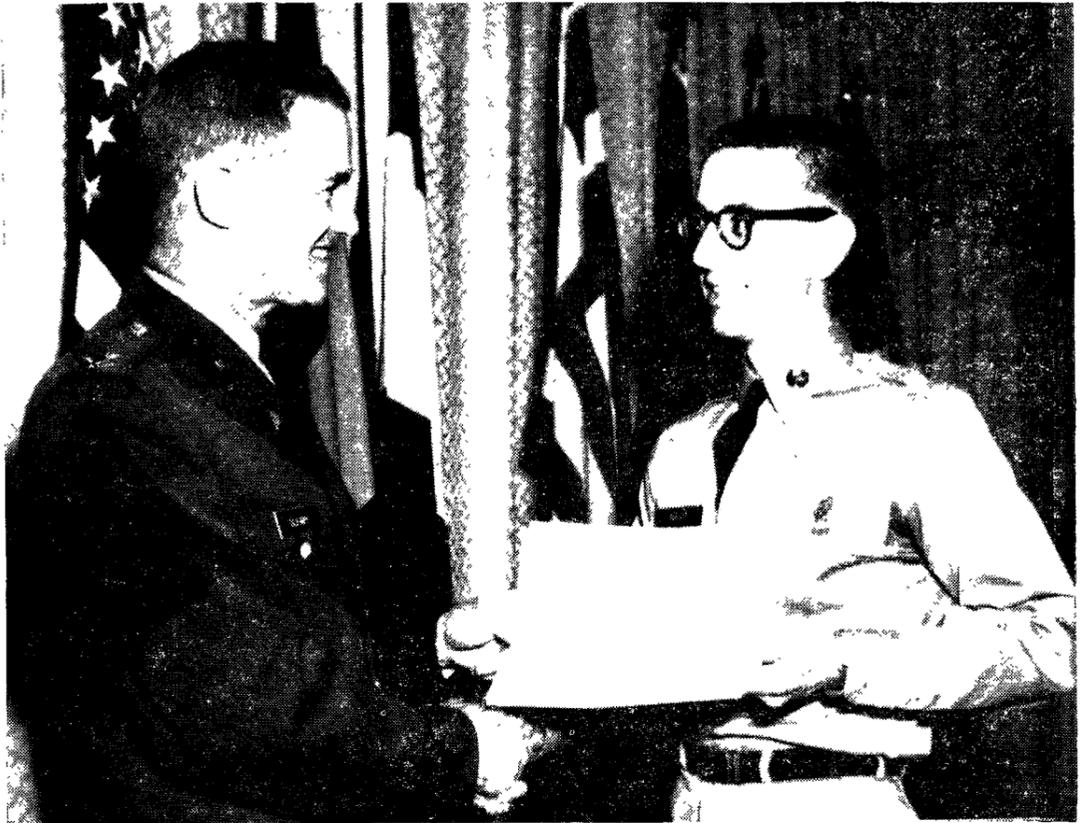
Payments above include principal and loan charges if repaid according to schedule, but do not include life and disability insurance, available at group rates.



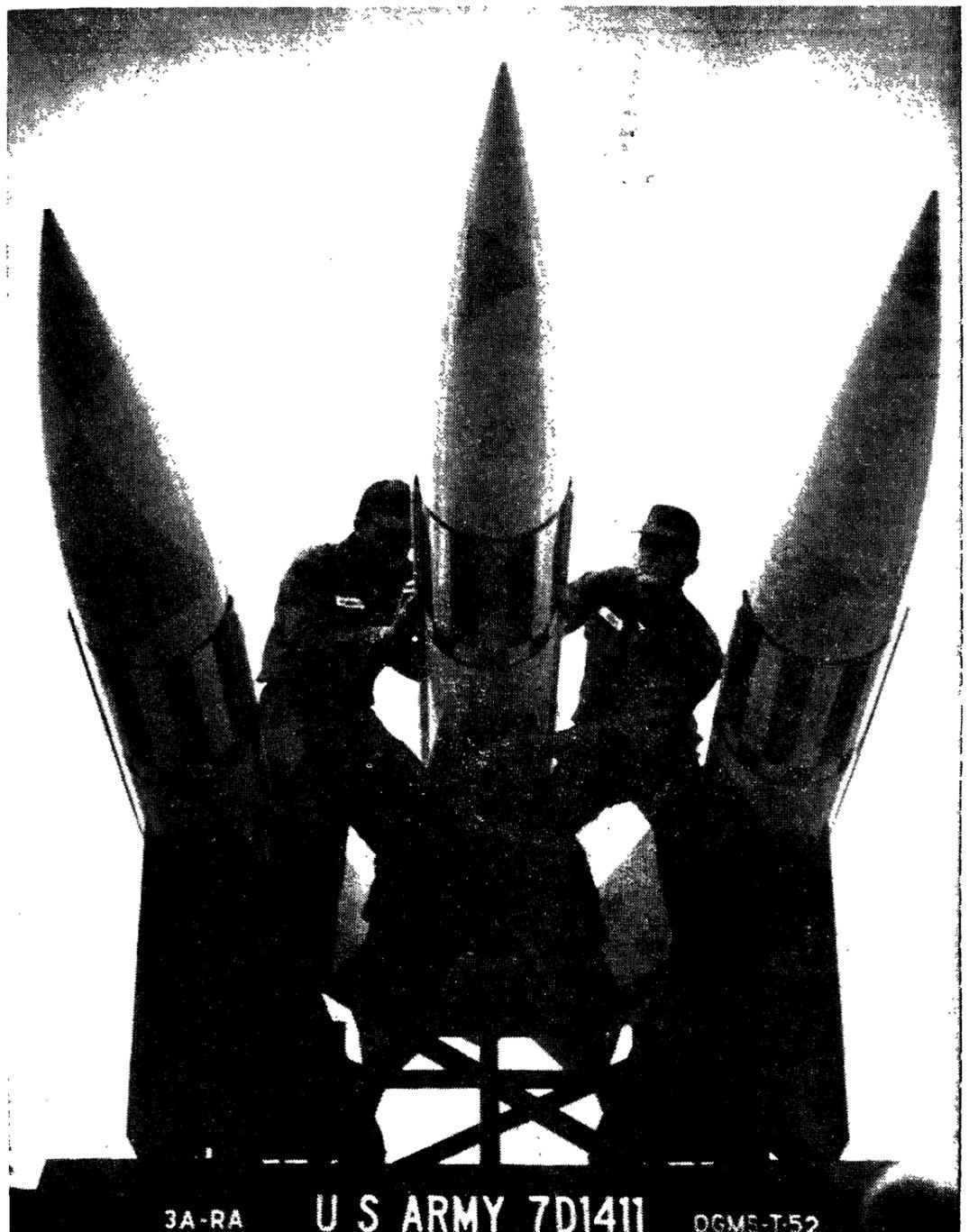
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3A-RA

U S ARMY 7D1411

OGMS-T-52

FURTHER TRAINING—Some students are assigned to unit training after completion of individual training. Here they are taught the fundamentals of missile maintenance teamwork and unit responsibilities. Two Hawk unit students are shown setting up the air defense missile on a carrier mounting.

SPORTS

Military Bowler Ready To Open League Season

Almost a full slate of bowling leagues have been organized and are getting ready to kick-off the 1965-66 military season at the Arsenal Lanes.

Ten leagues have been assigned morning or evening time slots with two morning and two evening slots still open, according to Phil Wrather, who will manage the Lanes this year.

Wrather added that there is still room for individual bowlers who might want to join a team for the season. He said that those persons who are not already affiliated with a team should leave their name at the Lanes and an effort will be made to place them with a team.

It is expected that all of the leagues will swing into action during the week of Sept. 13.

The Redstone Officers Mixed League is set for the early shift on Monday with the late shift yet to be filled. The early shift will start at 6 with the second shift taking over at 8:30.

The Student Training Command Men's League have the lanes reserved for the opening shift on Tuesday nights with the Tuesday Officers' League set for the late shift.

A league that is just being formed, the AMSC League, is tentatively scheduled for 6:00 on Wednesdays followed by the Troop Command League.

On Thursday nights the OGMS Officers' League will take over both shifts, and on Friday nights

the Enlisted Men's Mixed League will bowl at 6:00. The 8:30 slot on Friday is still open.

Morning leagues that are signed up for the season are the Tuesday Morning Ladies League, the Thursday Morning Ladies League, and the Officers' Wives League that will bowl on Friday mornings.

Wrather Named Lanes Manager

The Redstone Bowling Alleys reopened for the coming season this week under a new management. The eight-lane establishment has been closed for the past couple of weeks to permit resurfacing of the alleys.

The new manager of the Lanes is Specialist Phil Wrather who advances to the manager's position after having assisted Sgt. Paul DePaole last season. DePaole has left the service.

Assisting Wrather with the management of the Lanes this year will be Charles Moore and Dave Hargrove, both of whom have had several years experience in the maintenance of AMF equipment.

In addition to their duties as maintenance men for the automatic equipment, Moore and Hargrove will be available for instructions.

Arrive Alive In '65

MPs Favored . . .

Softball Play-off Final Tonight

The Military Police will be in the driver's seat tonite as the Unit Level Softball playoff enters the final round. Their opposition will be provided by the survivor of last night's clash between the Support Command and 1st ETC.

Winners of three straight playoff starts, the MPs need only one win to wrap the playoff crown. In case the MPs lose tonight's game, the final will be played tomorrow evening. Both games will start at 6 p.m.

The playoff champion will share Redstone softball honors for the season with the Officers who captured the regular season crown but were eliminated from the playoff after winning two games in the double elimination meet.

The MPs finished the regular season in fifth place in the 13-team loop. The two semi-finalists

will be in the driver's seat tonite as the Unit Level Softball playoff enters the final round. Their opposition will be provided by the survivor of last night's clash between the Support Command and 1st ETC.

Combining effective pitching and fielding to their usual hard-hitting attack, the MPs experienced little trouble in getting past 4th ETC, 19-1, and A Company, 9-3. Art Porter took the win in the opener and Frank Timpone tossed a 3-hitter for the win over A Company.

Their third win was a different story though as 1st ETC extended the MPs into extra innings before falling in a hard fought 8-6 encounter.

The OGMS team took an early lead only to see the MPs rally with a four-run outburst in the fifth to tie the game. In the eighth the 1st grabbed the lead once more but in the last half of the inning, Butch Sosebee homered behind singles by Mike Stuart and Dan Walker for the win.

Stuart collected a pair of safeties as Timpone picked up the win and Bill Asmus took the loss.

Asmus had opened the tourney for his team with four-hit, 4-0, shutout of the Officers. Denny Scheel made it two in a row for the regular season runner ups with a 6-3 win over B Company.

In the win over the Officers, Hector Ramirez collected a pair of safeties and Cal Pinkney set the offensive pace against B Company with two doubles and a single. His second double came with the sacks loaded in the top of the seventh and was the big blow in a four-run rally that gave his mates a come-from-behind win.

The Support Command got off to a rocky start when A Company crawled all over Tom Terry for a 13-0 win behind the steady four-hit pitching of Dick Matthens. Will (See PLAYOFF On Page 7)



REGULAR SEASON WINNERS—The Officers captured 19 wins in 23 starts in their march to the regular season title in the Unit Level Softball League this season. They will share the 1965 Redstone Arsenal softball honors with the winner of tonight's post season playoff tourney. Left to right, front row, are Tom Deloach, Bill Manning, Joe Divis, M nuel Flores and John Kovac; back row, Jim McCauley, Gary Hitt, Bob Murphy, Jim Oakes and Dan Bowlus. Paul Divis, mascot, kneels in front of his father.

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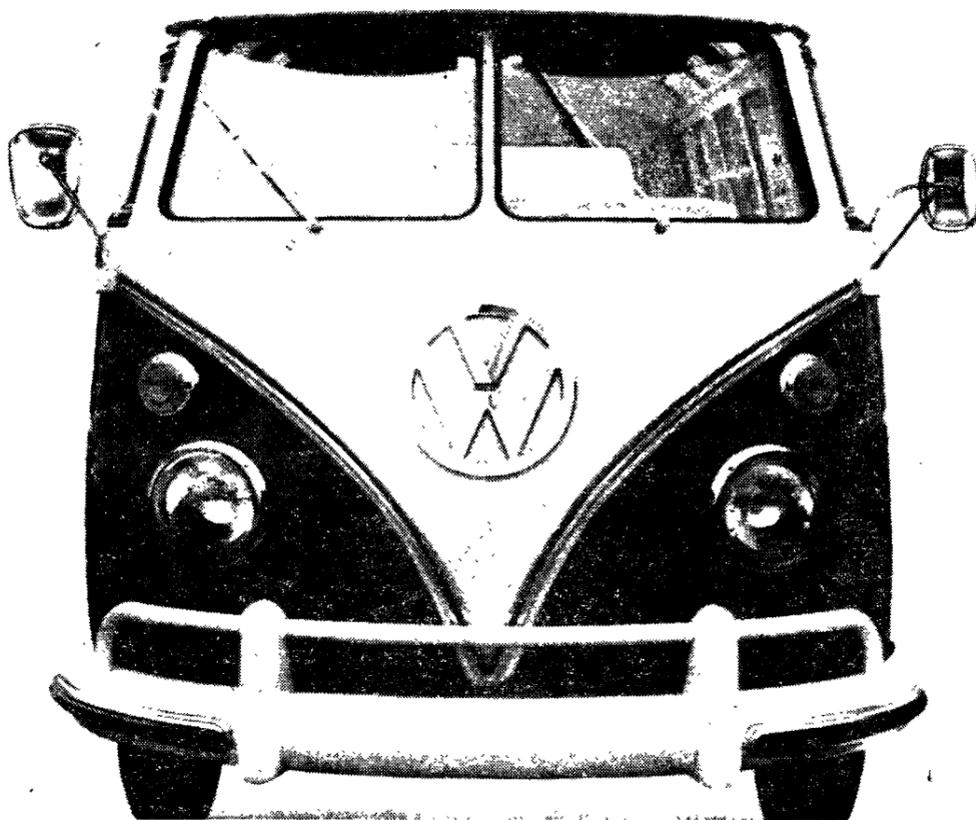
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Duck Hunters Get Forty Day Season

MONTGOMERY—Alabama duck hunters will get another 40 day season, the same as last year.

Conservation Director Claude D. Kelley announced Saturday that the 1965 season would open on December 1 and run through January 9, 1966.

There has been some reduction in the bag limit on certain species. Kelley said hunters would again be permitted a daily bag of four (4) birds, but it may not include more of the following species than: one (1) mallard; one (1) pintail; (2) canvasbacks and two (2) wood ducks.

The season on geese would be about the same as last year. It will open on Nov. 6 and run for 70 consecutive days until Jan. 14. Goose bag limits will be the same as last year.

Kelley's announcement came as good news to duck hunters who had feared a shorter season or drastic bag limit reductions as a result of conflicting reports from the nesting grounds in Canada.

Water and habitat conditions were reported to be in excellent condition but the number of nesting birds, particularly mallards and pintails, was the lowest in many years.

PLAYOFF

(Continued From Page 6)

Ibara connected for a home run and a double.

The tables were turned the next night, however, and the Support Command hitters had little trouble in piling up a 22-3 win over 4th ETC. Hal Pond and Loren Solbreken led the attack with four and three hits as Pond and Gene Cagle divided the pitching chores.

In the third round AMSC knocked B Company out of contention with a two-run outburst after two men had been retired in the last inning for a 5-4 victory.

With a man on first and two outs, Eddie Morehart tripled to the fence in left center to tie the game and Tom Terry followed with a line single to right for the win. Cagle allowed five hits in taking the win as Dick Coddington suffered the heart breaking loss.

Walks proved the downfall for the Officers in the Friday night encounter with the Support Command. AMSC was only to reach a trio of Officer twirlers for four safeties, but they put them together with ten free passes and two hit batsmen for a 11-9 win.

Pond took over for Cagle in the fourth and picked up the win with Gerry Hitt being charged with the loss. John Kovac homered in the losing cause.

his office. Capt. Hobbs is separating from the service and Maj. Woodward is being transferred to another post.

Acting currently as Foreign Liaison Officer is Capt. David M. Landram, formerly of the Hawk Division, Air Defense Missile Department, Directorate of Individual Training at the School.

Capt. Landram is a native of Decatur, Ill., and a 1957 graduate of the University of Illinois.

Two Receive Awards

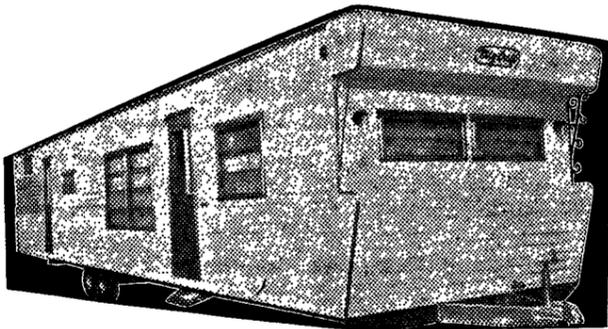
The chief and the deputy chief of the Foreign Liaison Division at the Ordnance Guided Missile School were presented Army Commendation Medals Friday in recognition of their service to the School.

Col. Erwin M. Graham Jr., commandant, presented the awards to Maj. Arthur Q. Woodard and Capt. Estel M. Hobbs in ceremonies in

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SOCIAL ^{and} CLUB EVENTS

HUNTSVILLE LITTLE THEATRE ANNOUNCES PROGRAM FOR SEASON

A musical, two comedies and a serious drama will be presented by the Huntsville Little Theatre during its 16th season.

The season will open Sept. 30 for a three-day run of the musical comedy "Wonderful Town," the musical version of "My Sister Eileen," with a score by Leonard Bernstein.

"Under the Yum-Yum Tree," a comedy complete with a love triangle and other complications, will be produced Dec. 10-18.

The dramatic offering of the season will be "All the King's Men," the story of a ruthlessly ambitious politician resembling Louisiana's Huey Long. The production is an adaptation of a novel by Robert Penn Warren. It will be given Feb. 18-26.

Closing the season will be the popular comedy "Auntie Mame," the story of an unconventional

oddball who continues to operate in the grand manner through all sorts of adversities.

Regular, student and service-men's memberships are available now. Inquiries about tickets can be addressed to Miss Dean Chumley, Huntsville Little Theatre, P. O. Box 931, Huntsville.

TOASTMISTRESSES INDUCT TWO NEW MEMBERS IN CLUB

Shelby Chamberlain (Mrs. R. D.) of the Nike-X Project Office, and Mrs. Robert M. Coulter, were inducted into the Huntsville Toastmistress Club by Miss Dolli Wiginton at the Toastmistress meeting last week.

Miss Wiginton also presented table topics on appropriate dress for a toastmistress a topic on which Mary Jane Hearn, (Mrs. R. P.) of the Support and Maintenance Directorate, was voted best speaker.

Miss Nell Curus reported on arrangements for the International Toastmistress Club Council meeting to be held in April in Huntsville. She also acted as toastmistress of the evening, following a theme of "Happiness is a Straight Seam," a subject on which Mrs. Alice Faye Earnest was voted best speaker. Other speakers were Mrs. Joe Moquin and Mrs. Gere Wyss.

Guests at the meeting included Mrs. John Ford, Mrs. Sid Stein, Mrs. A. F. Sandecki, Mrs. C. T. Phillips, Mrs. Clyde Wilson, Mrs. Marguerite E. Martin and Mrs. G. W. Mobley.

President Marian Hocker announced a board meeting tonight.



FRUIT OF MY LABOR—Mrs. C. D. Sterner stands by one of her flower beds which contributed to winning the Yard of the Month award for August in Area "A". Col. and Mrs. Sterner reside at 46 Ripley Drive.



PRUNING TIME—With pruning shears in hand, Mrs. D. R. Davis tidies one of her flower beds at her quarters, 437 Simpson Drive. She and Col. Davis won the Area "B" Yard of the Month award for August. The Redstone Arsenal Officers Wives Club makes the selections for the awards.

Mrs. M. F. Gatwood, Lt. T. Boran, Win At Monday Bridge

Mrs. M. F. Gatwood won high score, and Mrs. William Hinshaw held second high for the women at the Monday night bridge last week at the Redstone Arsenal Officers Open Mess. Winners for the men were Lt. Tuncer Boran, high,

DRIVE PROPERLY AND LIVE

In most motor vehicle accidents, improper driving is a contributing circumstance. In fatal accidents it

and Maj. Jose Pontijas, second. There were seven tables in play. Reservations to play may be made by calling Mrs. Peter Kostoff, 877-4634 or Mrs. Raymond Astor, 877-4167.

is principally speed, with driving left of center line next. In injury accidents, speed is also the most important circumstance, with failure to yield right of way second, and following too closely, third. In property damage accidents, failure to yield right of way is the principal problem with speed second, and following too closely, third.

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PROOF OF THE PUDDING—Lt. and Mrs. K. D. Cobb, 223-A Dyer Circle, look closely at the flowers in the bed in front of their quarters. The Cobbs won the Yard of the Month award for Area "C" presented by the Redstone Arsenal Officers Wives Club.

REDSTONE PARK MASS Sept. 5, in the Redstone Park The Catholic Chapel, Capt. Charles Logue, has announced a new Mass will be held, beginning Sept. 5, in the Redstone Park Chapel at 11:30 a.m. on Sundays. Confessions will be heard at 11 a.m.



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FEDERAL BAR ASSOCIATION SETS PLAN FOR CHICAGO MEET NEXT MONTH

The 45th annual national convention of the Federal Bar Association will be held Sept. 16-18 at the Conrad Hilton Hotel in Chicago, according to an announcement made by Harold Speake, president of the Explorer Chapter at Redstone, and the Director of Finance and Administration at Thiokol Chemical Corporation, Huntsville-Division.

Representing the local chapter will be: President-elect John Lynch, Army Missile Command; and Robert Berman, NASA, vice-president and delegate-at-large.

The convention program will consist of panel discussions on

subjects such as: Mass Transportation; Antitrust and Mergers; Arbitration, NLRB and Courts; Motor Carrier Leasing Operations; Securities Activities; Uniform Commercial Code and Bankruptcy; and Private Enterprise in Housing and Community Development.

The Federal Bar Association is comprised of lawyers in the Federal Government and judges and justices in the Federal District Courts; U. S. Supreme Court, and other federal courts. Also, lawyers formerly in federal service are included in the membership.

DEATH CLAIMS MRS. FERGUSON

Word was received at the Ordnance Guided Missile School last Saturday, Aug. 21, of the death in Charleston, West Va., of Mrs. Effie Mae Ferguson, mother of Mrs. Charles E. (Bette) Chapman. Lt. Col. Chapman is chief of the office of Operations at OGMS.

Mrs. Ferguson died at an advanced age after a long illness. Cremation and interment was held this week in Wilmington, West Va.

The family asked that no flowers be sent and the contributions be made in Mrs. Ferguson's name to the American Cancer Society.

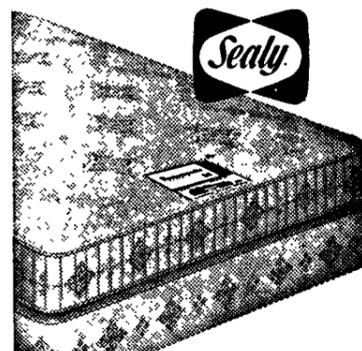
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Roundup Kickoff Readies District Representatives

The Tennessee Valley Council, Boy Scouts of America, kicked-off the 1965 roundup for the eight districts with a barbecue supper at Arsenal Picnic Area No. 1 with the district representatives and the Council Board combining business with a picnic.

Col. Thomas W. Cooke, Commander of the Army Missile Support Command, and Col. Erwin M. Graham, Jr., Commandant of the Ordnance Guided Missile School, were co-hosts for the event. They are also co-chairmen for the "Follow the Rugged Road to Adventure" Roundup which emphasizes Scout unit achievement as well as Scouts recruiting new Scouts.

An eight-man team will be ready to begin the indoctrination program among Scout troops early in September. Climax will be the Roundup staged at Redstone Arsenal annually.

Lt. Thomas E. Koch served as master of ceremonies at the kick-off meeting.

Others who will be actively engaged in preparation for this year's Roundup include:

Tommy Counts, Arrowhead; R. B. Moyer, Cotaco; Frank Griggs, Jackson, Billie T. Hyde, Lauderdale; Melvin Clem, Limestone; John McKay, Madison South; Charles C. Richardson, Madison North; and B. F. O'Steen, Muscle Shoals.

Technical Representatives from Redstone Arsenal include Capt. Dan Brewer and S/Sgt. William Cassida, Arrowhead; 2nd Lt. Robert Jepsen and Sfc. James Rea, Cotaco; 2nd Lt. Dale M. Misner, and S/Sgt. Darrell A. Watson, Jackson; 2nd Lt. Thomas E. Koch and Pfc. Michael G. Wyzgoski, Lauderdale; 2nd Lt. Ronald T. Bacher and Sfc. Horton B. Dudley, Limestone; 2nd Lt. Ronnie S. Wilmouth and Sp5 Kenneth Rollins, Madison North; 1st Lt. Richard T. Lockie and Sfc. Herman D. Hilmes, Madison South; and 1st Lt. Fulton L. Angell and Sfc. Robert T. Meade, Muscle Shoals.

ert Jepsen and Sfc. James Rea, Cotaco; 2nd Lt. Dale M. Misner, and S/Sgt. Darrell A. Watson, Jackson; 2nd Lt. Thomas E. Koch and Pfc. Michael G. Wyzgoski, Lauderdale; 2nd Lt. Ronald T. Bacher and Sfc. Horton B. Dudley, Limestone; 2nd Lt. Ronnie S. Wilmouth and Sp5 Kenneth Rollins, Madison North; 1st Lt. Richard T. Lockie and Sfc. Herman D. Hilmes, Madison South; and 1st Lt. Fulton L. Angell and Sfc. Robert T. Meade, Muscle Shoals.

BRAZILIANS

(Continued From Page 1)

groups for visits to outlying areas for an inspection tour of four farms. These include the farms of Reavis O'Neal, Carl Vaughn, James Johnston and Thomas McDonald. Barbecue suppers are being served at each.

Today, following the Honor Ceremony, the visitors were briefed on the mission of the Missile Command, and toured several of the Army's facilities, including the Army's Missile Display Area.

Tonight, they will be guests for dinner in private homes scattered throughout the Huntsville area.

A tour of Marshall Space Flight Center facilities is on the agenda before the visitors leave the Huntsville area tomorrow.

COST CUTS

(Continued From Page 1)

Major savings were achieved through increased use of excess inventories, a reduction of items in the inventory, by shifting from non-competitive to competitive procurement, and shifting from cost-plus-fixed-fee to fixed price contracts.

The largest savings at the Missile Command were in the areas of: equipment and supplies reporting \$39.5 million; in the procurement and management of secondary items, \$4.2 million, and major items, \$4.1 million; and through

Post Library

NON-FICTION

Adler, Elisabeth, Here for a Reason.

Angel, Juvenal L., How and Where to get Scholarships and Loans.

Behan, Brendan, Brendan Behan's Island.

Cole, William, A Cat-Hater's Handbook.

Courlander, Harold, Negro Folk Music, U.S.A.

Czernin, von und zu Chudenitz, Versailles, 1919.

Dangerfield, George, The Awakening of American Nationalism, 1815-1828.

Engle, Eloise, Pararescue; What Men Dare Do.

Powers, Patrick W., A Guide to National Defense.

Sobol, Donald J., An American Revolutionary War Reader.

Tully, Andrew, CIA, the Inside Story.

use of value engineering practices, reporting \$18.9 million.

Horace Williams has been designated the Missile Command cost reduction coordinator. His phone number is 876-3008, and his office is in Room A-301, Bldg. 5250.

Col. McFadden Becomes OVERSEER Project Manager

Vaczek, Louis Charles, The Enjoyment of Chemistry.

Weintraub, Stanley, The War in the Wards.

FICTION

Brookman, Denise C. The Tender Time.

Christopher, John, The Possessors.

Garland, George, Bugles and Brass.

Hanley, Clifford, Second Time Round.

James, Breni, The Shake-Up.

Manfred, Frederick F. Scarlet Plume.

Molloy Paul, A Pennant for the Kremlin.

Overholser, Wayne D. Day of Judgement.

Powell, Richard, Daily and Sunday.

Smith, Wilbur A., When the Lion Feeds.

Walsh, Thomas, The Tenth Point.

Williams, Ben Ames, Leave Her to Heaven.

Lt. Col. Raymond I. McFadden has been named Project Manager of (MQM-58A) OVERSEER, Gen. Frank S. Besson, Jr., Commanding General, Army Materiel Command, made the appointment.

The OVERSEER Project Management Office has the responsibility to provide the Army with the best combat surveillance and target acquisition system "at the earliest possible date." It is located at Fort Monmouth, N. J., and is supported by the Army Electronics Command, a major element of the Army Materiel Command.

Col. McFadden reported to his new post from Purdue University where he completed studies for his doctorate in solid state physics. He is a 1945 graduate of the United States Military Academy, and has a masters degree in electrical engineering from Ohio State University.

Arrive Alive in '65

\$2.2 Million Goes To Southeast Firms

The Army Missile Command spent approximately \$30 million during July to buy goods and services that support the Army's rocket and missile programs. These awards do not include those for a million dollars or more which go to prime contractors for production of missile systems.

Merchants in the Southeast received \$2.2 million of the total amount. Companies in Tennessee and Georgia shared \$200,000 worth of orders. Approximately half the money spent in the Southeast went to Huntsville firms with the balance divided among companies in other Alabama cities.

Orders ran from some totaling less than a dollar to those over \$50,000, and covered business machine rental and repair, hardware items of many types, laboratory and office supplies, clothing, food, fuel, and library materials.

The awards are handled by the Purchasing and Contracting Division of the Army Missile Support Command and the Army Missile Command Procurement and Production Directorate.

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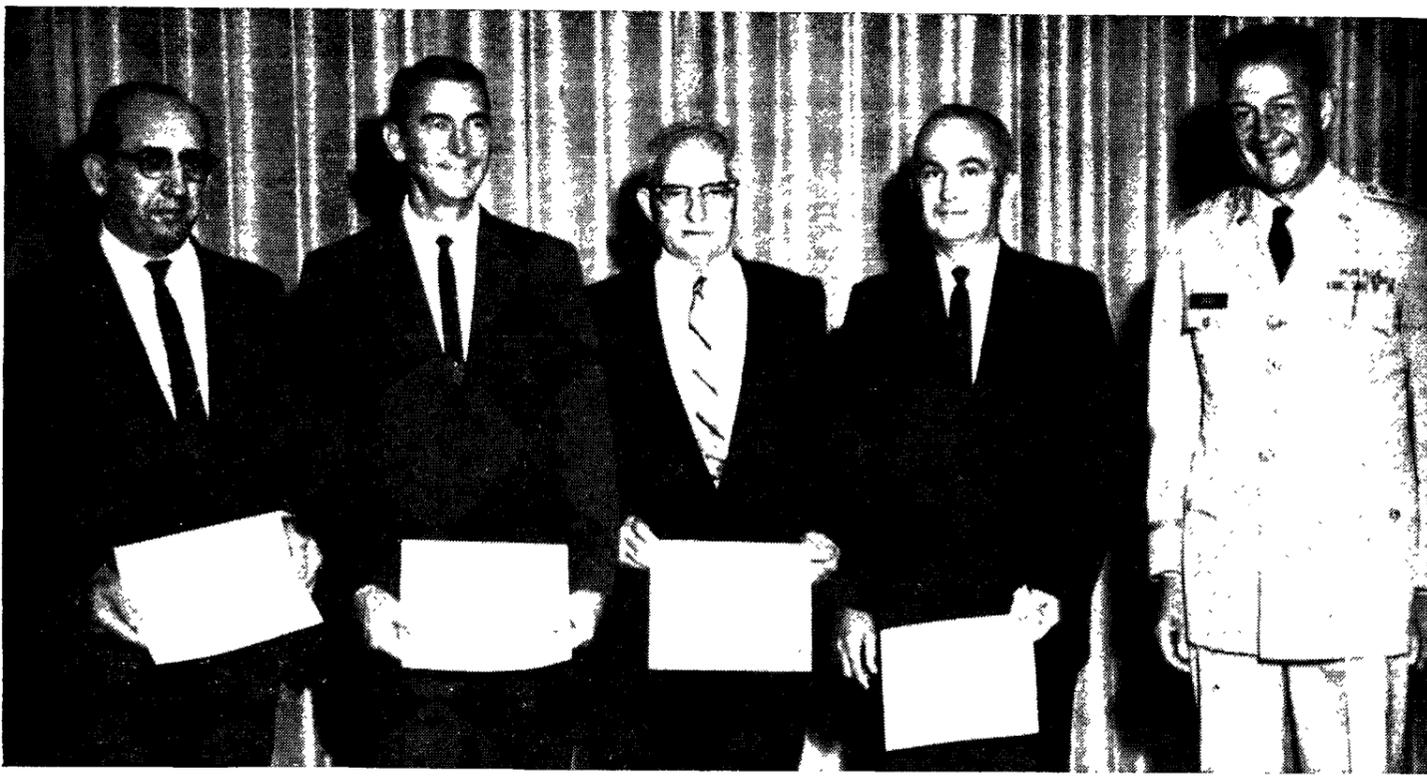
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HONORED FOR LONG SERVICE—General Zierdt poses with four Redstone civilians who were recognized at the completion of 30 years of service to the Federal government. Pictured above, left

to right, are, Benjamin Teeter, Gordon Riggles, Walter Willisson, Stephen Pukl and General Zierdt.

Four Employees Receive 30-Year Service Awards

Four Redstone civilian employees were honored recently for their long and dedicated service to the Federal government when Maj. Gen. John G. Zierdt, Commanding General of the Army Missile Command, presented them with 30-year service pins.

The award is made in recognition of an accumulation of civilian and military service totaling 30 years. Each of the employees was presented with a certificate of service and a lapel pin.

The employees honored were, Benjamin Teeter, of the Installations and Services Office, Gordon Riggles and Walter Willisson, of the Procurement and Production Directorate, and Stephen Pukl, of the Post Hospital.

Another Missile Command employee, Wilbur Stutts, qualified for the award, but was unable to attend the ceremony. Stutts is assigned to the Procurement and

Production Field Office in Orlando, Fla.

A transportation specialist, Teeter came to Redstone in 1953 after having spent 13 years with the Ordnance Corps at various installations as an ammunition inspector. All but the first five years of his service has been spent in a civilian capacity.

He began his long Federal career in 1935 when he left his Johnstown, Pa., home to enlist in the Army. He received his discharge while serving at Aberdeen Proving Ground, Md. His commanding Officer who signed his separation papers was 1st Lt. August Schomburg who was later to become the Commanding General of the Army Missile Command.

Teeter stayed at the Maryland installation after his discharge from the military service to start his Civil Service career. He was later employed at the Southwest-

ern, Red River, Ravenna and Raritan Arsenals before getting into the transportation field with the Interstate Commerce Commission in Washington. He came to Redstone from that agency.

Since coming here Teeter has received one Sustained Superior Performance Award and has received two cash awards for suggestions which were adopted.

Riggles joined the Missile Command team last year and is employed as an industrial specialist in the Facilities and Resources Division of the Procurement and Production Directorate. All of his service has been in civilian positions.

A native of Arlington, Va., Riggles started his Federal career as

an apprentice machinist at the Washington Navy Yard. He remained there until late in 1960 advancing through the technical trades field to a position as production specialist.

In December of 1960 Riggles went to work for the Air Force as an industrial missile specialist in the activation of the Atlas and Minuteman ICBM sites at Warren AF Base, Wyoming. He came to the Arsenal from that position.

For Mr. Riggles the presentation came almost as a birthday present as he celebrated his 53rd birthday the next day.

Another former Navy man, Willisson has been employed as an engineering technician in the Documentation Division of Procure-

ment and Production for the past twelve years.

His service includes a 3 year tour on active duty in the Navy. During World War I he was aboard a cruiser which was on escort duty in the Atlantic.

Following his release from active duty he attended the Eastern Baptist Seminary where he was granted a Bachelor of Theology degree. Later he studied electronics at Pratt Institute in Philadelphia and at the Citadel. Prior to returning to the government service, he worked for the Westinghouse Company in Pittsburgh.

Mr. Willisson's Civil Service career includes employment at the Naval Gun Factory in Washington and the Navy Engineering Experiment Station at Annapolis, Md.

Pukl accumulated the majority of his 30 years service in the military having been retired as a Major in the Adjutant General Corps in 1962. He came to Redstone soon after and is employed as an Administrative Assistant in the Occupational Health Center.

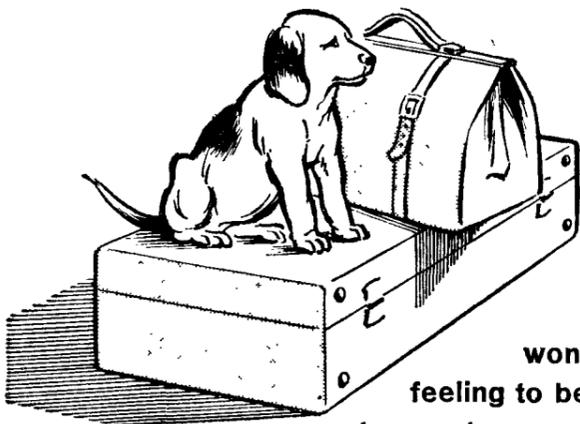
A native of Hopwood, Pa., Pukl enlisted in the Army in 1934. He spent most of his career with airborne units and qualified as a gliderman as well as a paratrooper. During World War II he was assigned to both the 82nd and the 13th Airborne Divisions and saw service in the European Theater.

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ACHIEVE MINUTEMAN STATUS—Future Missile Systems Division of the Research and Development Directorate achieved Minuteman status in the U.S. Savings Bond program with 95 per cent participation in the payroll savings plan. Left to right are J. B. Huff, Director, AIG&C Laboratory, Lt. Col. R. J. Astor, Chief, FMSSD, Col. Stanton W. Josephson, Director of R and D, and D. E. Rowe, Director, EM Laboratory. Miss Patricia Wise of the Propulsion Laboratory was coordinator for the Laboratory. The photo is the framed Minuteman emblem beside an American flag.

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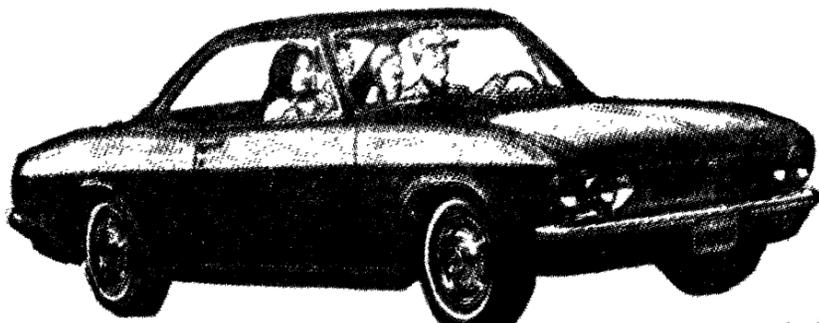
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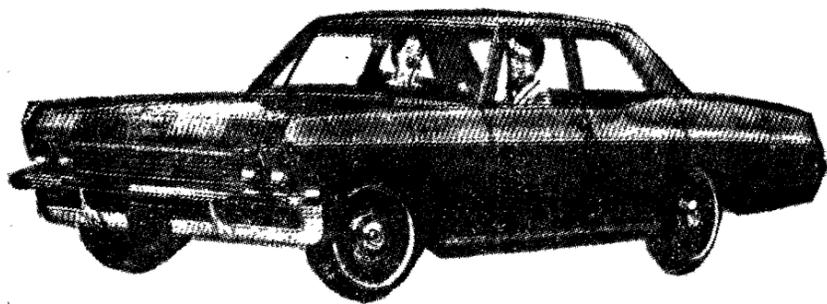
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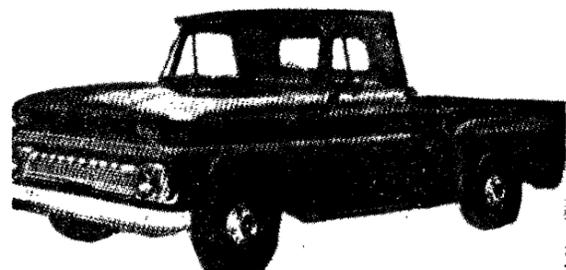
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Accounting Tech (Cost Acct)	GS-525-9	K
Architectural Engineering Techn	GS-802-9	O
Auditor	GS-510-11	K, F
Auditor	GS-510-9	J, K
Budget Analyst	GS-560-9	K
*Cartographer	GS-1370-11	MN, HO
*Cartographer (Photo)	GS-1370-11	Brazil
*Cartographer (Photo)	NM-1370-7	CZ
*Cartographer (Photo Trans)	NM-1370-11	CZ
Chemist (Analytical)	GS-1320-11	G
Civil Engineer (Gen)	GS-810-11	F
Civil Engineer	GS-810-7	O
Clerk Stenographer	GS-312-4	K
Contract Specialist, Supv	GS-1102-11	K
Contract Specialist (Part Svc)	GS-1102-11	G
Cost Accountant	GS-510-9	K
Dental Hygienist	GS-682-5	F
*Electrical Engineer	GS-850-11	A
Electronic Engineer (Gen)	GS-855-13	F
Electronic Engr (Wire Comm)	GS-855-12	H
Electronic Techn (Data Processing)	GS-856-11	F
Electronic Technician, Supv	GS-856-10	K
(Instrumentation)		
Electronic Technician (Gen)	GS-856-9	K
Electronic Techn (WC Inside Plant)		
Equipment Spec (Machinery, GS-1670-12		K
Engr Equip)		
Equipment Specialist (Ord)	GS-1670-11	K
Forester (Land Uses)	NM-460-14	CZ
Garage Superintendent	GS-1601-9	F
Geologist (Engineering)	GS-1350-14	A
General Commodities Inspector (Electronic		F
Equip)	GS-1901-11	F
General Engineer, Supv (Exp in petroleum		F
tank farm operations)	GS-801-11	F
*Geodesist/Cartographer	NM-1372/1370-5/7	CZ
Guided Missile Mech Instal & Rep	W-6612-11	O
Industrial Engineer	GS-896-7	O
Inspection Specialist	GS-1903-12	K
Intelligence Research Spec	GS-132-11	O
(Anthropology)		
Intelligence Research Spec (Social Psychology)		O
GS-132-11		O
Inventory Management Specialist (Subsistence)		K
GS-2010-9		K
Laundry & DC Plant Manager	G-S-1658-11	G
Laundry Plant Superintendent	NM-1658-8	CZ
Management Analyst	GS-343-11	A, F
Management Analyst	GS-343-9	K
Meat Cutter Lead Foreman	S-7407-5	O
*Mechanical Engineer	GS-830-11	A
Mechanical Engr (Air conditioning & Refrig		O
exp required)	GS-830-11	O
Mechanical Engr (Util)	NM-830-11	CZ
Medical Officer (Gen Practice)	GS-602-12	O
Medical Officer (Obstetrics & Gynecology)		GS-602-12
Nuclear Reactor Power Plant Oper	WB-5401-12	A
Operating Accountant, Supv	GS-510-11	A
Operating Accountant	GS-510-9	A
Photographers (Laboratory)	NM-1060-7	CZ
Realty Specialist	GS-1170-11	K
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ANNOUNCES THE OPENING OF THE FALL QUARTER ON SEPTEMBER 20, 1965

Four-year undergraduate degree programs leading to the Bachelor's degree in Arts and Sciences with majors in English, history, mathematics, and physics will be offered at Huntsville to first and second year students. An undergraduate curriculum in engineering is soon to be determined. Third and fourth year undergraduate courses are provided as facilities and availability of faculty permit.

Undergraduate courses will be taught in the following subjects:

- Accounting—Principles of Accounting, Accounting Analysis, Intermediate Accounting, Cost Accounting.
- Art—Art History, Drawing.
- Biology—General Biology (Plant and Animal)
- Business Law—Introduction to Business Law.
- Chemistry—Introductory Chemistry, General Chemistry, Analytical Chemistry.
- Economics—American Economic History, Principles of Economics.
- Education—Foundations of Education in United States, Principles of High School Teaching, Secondary School Teaching, Contributions of Psychology to Teaching, Educational Psychology.
- English—Fundamentals of English, English Composition, English Literature, American Literature, English Composition for Engineers, Fiction Writing, Shakespeare, Milton.
- Earth Science—Fundamentals of Earth Science.
- Engineering:
- Engineering Drawing—Fundamentals of Mechanical Drawing, Engineering Drawing.
- Electrical Engineering—Electric Circuits, Electronics Lab, Electronics.
- General Engineering Studies—Nature and Properties of Materials.
- Humanities—Government of Contemporary Society.
- Industrial Engineering—Manufacturing Processes, Engineering Organization, Engineering Statistics.
- Mechanical Engineering—Thermodynamics, Heat Transfer.
- Engineering Mechanics—Statics, Dynamics.
- French—Elementary French, Intermediate French, Advanced French.
- Geology—Rocks and Minerals.
- German—Elementary German, Intermediate German, Scientific German, German Conversation.
- Home Economics—Introduction to Child Development.
- History—History of Western Civilization, The United States to 1865, History of England to 1660, The Westward Movement in American History Since 1803, Foreign Relations of the United States Since 1898.
- Management—Principles of Administrative Organization.
- Mathematics—High School Algebra, Plane Geometry, College Algebra, Introductory College Mathematics, Analytic Trigonometry, Analytic Geometry and Calculus, Calculus and Analytic Geometry, Calculus, Applied Differential Equations, Introduction to Higher Geometry, Theory of Probability, Introduction to Real Analysis, Introduction to the Theory of Differential Equations.
- Physics—Technical Physics (Mechanics), Technical Physics (Heat, Light, Sound), Introduction to Modern Physics, Methods of Theoretical Physics.
- Philosophy—Problems of Philosophy, History of Philosophy, Philosophy of Art.
- Political Science—American Government, Western European Constitutional System.
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* * * *

Graduate classes leading towards advanced degrees will be offered in the fields of chemistry, engineering, graduate education, mathematics, physics, and public administration. Master's degrees may be completed at Huntsville in mathematics, physics, electrical engineering, engineering mechanics, industrial engineering, and mechanical engineering. Schedules of graduate courses may be obtained at the University.

* * * *

Several courses of interest to special groups are offered this quarter without college credit. They include Art Painting Workshop, Consumer Buying of Fabrics, Current Affairs Seminar, Calculus of Variations, Digital Computer Fundamentals, Introduction to Government Contracting and Procurement Law, Investments, Reading Improvement, Traffic Management.

Other such courses may be offered as needs require and as the University secures available instructional capability. Special brochures are available for the courses being offered this fall.

* * * *

Persons who have not previously attended the University of Alabama and who wish to enroll for the fall quarter must complete applications well in advance of registration which will begin September 20th. NO APPLICATION FOR THE FALL QUARTER CAN BE ACCEPTED AFTER SEPTEMBER 13. Only those students who have been admitted by the Office of Admissions and Records of the University of Alabama may register for classes.

Persons who have been previously admitted to the University of Alabama but who have not attended classes at the University in recent quarters are advised to check their admission status before attempting to register on September 20th.

For further information concerning University programs, courses, and applications, contact the University offices in Morton Hall, 4701 University Avenue, N.W., Telephone 837-4700, Extension 266.

Registration for the fall quarter will be September 20th and 21st from 1 p.m. to 4:30 p.m., and from 5 p.m. to 7 p.m. All full-time students will register September 20th from 10 a.m. to 12 noon. Late registration is from September 22nd through September 28; there will be a late registration fee. FIRST CLASS MEETINGS WILL BE HELD ON SEPTEMBER 22ND.

* * * *

National Defense Education Act Loans are available in limited amounts to University of Alabama students at the Huntsville Campus. Applications for these loans must be received no later than September 10th.

Full-time students who qualify under the provisions of the Economic Opportunity Act of 1964 may secure part-time jobs on the Huntsville Campus or in the community. For further information concerning these programs, students should call 837-4700, Extension 261, or come to Room 112 at Morton Hall.

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Page 14 The Redstone Rocket — August 25, 1965

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Japanese Nike Men Bid Farewell To School

More than 40 officers and enlisted men of a Japanese Nike unit bade farewell last week to the Ordnance Guided Missile School in ceremonies at Missile School Headquarters.

Col. Erwin M. Graham Jr., commandant, spoke to the unit before it prepared to depart.

Also at the ceremony was Col. Shigeru Matsuo, Japanese air attache to the United States, who was visiting the School last week and touring facilities and classes.

Lt. Col. Yoshisuke Hirai, Japanese air liaison officer at the School, also made a brief address.

The unit was commanded by Lt. Col. Yasutoshi Iwasaki.



UNIT BIDS FAREWELL—Col. Erwin M. Graham Jr., commandant at the Ordnance Guided Missile School, was given a plaque by the Japanese Nike unit that held farewell ceremonies last week

marking the completion of its training. Lt. Col. Yasutoshi Iwasaki (right) commander of the unit, made the presentation.

BROWN EMPLOYEE WRITES HANDBOOK

James F. Palmer, a technical writer at Brown Engineering Co., Huntsville, has written a handbook on the International System of Units.

The pocket-size handbook explains the streamlined metric system adopted by 36 nations, including the United States, at the 11th General Conference of Weights and Measures in 1960. The publi-

cation also includes revisions made in the system at the latest conference last October.

Brown is making the new SI handbook available to government agencies and industry, and is offering an associated lecture series by Palmer.

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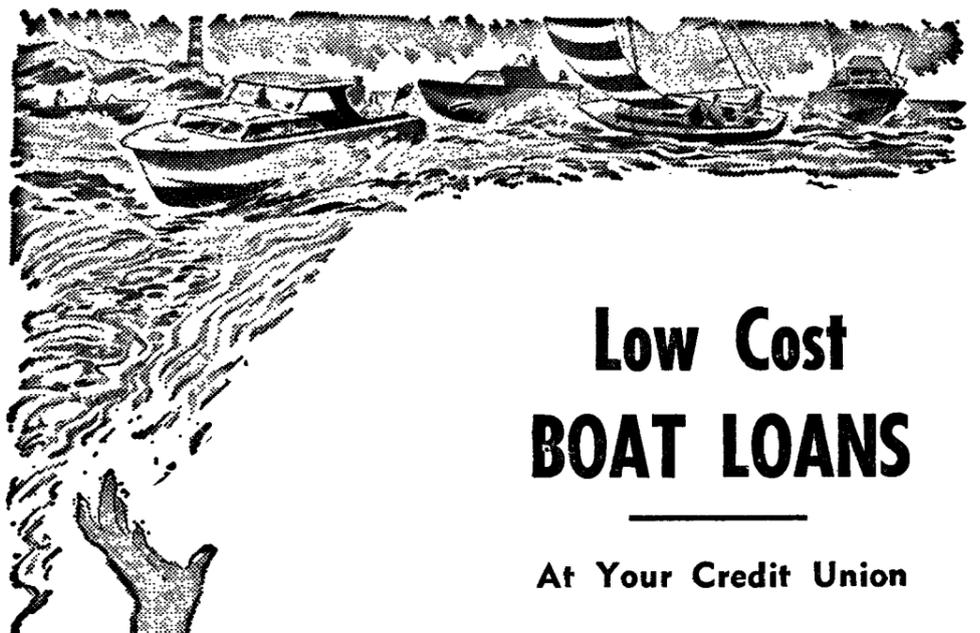
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Health Experts List Tips On Beating Heat

(Editor's Note: The Staff of the Occupational Health Service, Army Missile Support Command, has prepared a series of articles on health problems of interest to Army employees at Redstone. The Rocket will publish these articles as space permits. The first of the series, timely hints for beating the heat, starts in this issue.)

Summer is wonderful, we may agree. But when the temperature rises to the discomfort zone, we many not think so. Then we begin thinking of how to beat the heat. Obviously the best and most enjoyable way is the proverbial hammock under a shade tree with mint julep in hand. Or the modern version may be short shorts in front of the air-conditioner. But who is the lucky joker who can do that all the time? There's work to be done—Yes, even in hot, hot weather. So what else can we do to beat the heat?

Every summer hundreds of people, intent on work or play, either ignore or forget some basic rules and thereby become heat casualties. So that you may avoid becoming a heat casualty here are a few facts about heat. Generally people react in three ways: heat cramps, heat exhaustion and heat or sun stroke. Of course, we should never forget sunburn which is also a familiar problem. All are serious and some even fatal. They may not be painful. Although both exhaustion and stroke result from extreme heat, they show different symptoms and require different treatment.

The human body, along with many other interesting features, is equipped with a marvelously efficient heat regulating mechanism—nature's air-conditioner—which ordinarily keeps the body temperature at (or very close to) the normal of 98.6 degrees Fahrenheit. Except during illness and infections, this thermostatic control is maintained the year round, whether outdoor temperatures register near zero or over 100°. But if the body is exposed to high temperature or the direct rays of the sun for a prolonged period, its heat-regulating mechanism sometimes becomes overwhelmed and seems to "give up." This is most likely to happen when the high temperature is accompanied by high humidity, lack of circulating air, non evaporating perspiration, or excessive clothing. These factors hinder the cooling effect of perspiration evaporation. Of course, ladies glow. Persons past forty (eliminating ladies and Jack Benny), those who over-indulge in alcohol, those with some illness, those who are overweight, and those unaccustomed to the sun who suddenly overdo physically, all seem unduly susceptible to sun or heat stroke (essentially the same).

Heat stroke is recognized by: hot but dry skin, face red, pupils enlarged, dizziness and intense headache, pounding pulse, hard breathing, high temperature (105 or 106°), and unconsciousness in severe cases.

If such symptoms develop, it is a critical emergency and the immediate thing to do is to bring that temperature down as quickly as possible. So move the victim to a cool, shady place and place on his back with head raised. Remove

necessary clothing and apply ice or cold wet cloths to head. Cool the body by bathing. Also rub the limbs toward the heart. Give cool drinks but no stimulants. Get a doctor or get the victim to a hospital as soon as possible.

Fortunately cases of heat occur relatively infrequently. Heat cramps and exhaustion, however, occur more frequently and thus we may have more chance to deal with them. The profuse sweating which takes place when heavy muscular work is done in hot places results in a loss of fluid and salt from the body. If this salt and water is not replaced, further work may bring on severe cramps in the muscles of the arms, legs, and abdomen. These are heat cramps. All of us might profit by consuming more liquid with salt in our food during the summer months, but anyone who does heavy work or

who works in high temperatures should especially do so. Another prevention is salt tablets or lightly salted drinking water. Medical authorities such as the Army Surgeon General do not advise salt tablets at all, preferring increased salt intake in ones food. However, people with heart or kidney trouble should check with their physician before increasing their salt intake.

Contrasted to the hot, dry skin of heat stroke victims, a case of heat exhaustion is recognized by: his skin cold and clammy, feeling dizzy, may vomit, pulse weak and rapid, face pale, low temperature, chilly feeling, with profuse sweating, especially on the face.

In cases of heat exhaustion, call or send for a doctor promptly. Keep the victim lying down with his head low. Keep him warm with blankets over and under the victim. Rub arms and legs gently to-

ward the heart. Give drink of cool salt water; also stimulants such as coffee or tea, but no alcohol.

Victims of heat cramps are generally dealt with in the same manner, particularly in giving cool salt water and rubbing arms and legs.

So three simple rules to beat the heat—or at least avoid falling victim to it—are: watch your liquid and salt intake (increase slightly in summer to offset the loss in perspiration), pace yourself in sun or heat avoiding prolonged exposure, and take more frequent breaks and drinks (soft, that is) to keep as cool as possible.

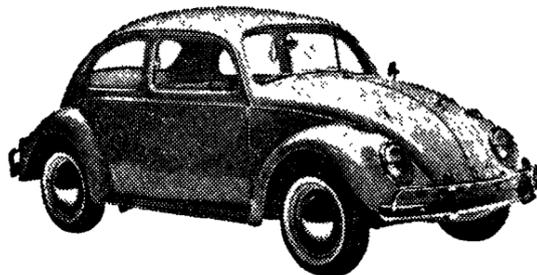
But Omar Khyam really had the right idea when he wrote: "Herewith a loaf of bread beneath the bough A flask of wine, a book of verse and thou

Beside me singing in the wilderness, And wilderness is Paradise enow."



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