

# The Redstone Rocket

Published by Jack W. Hoffhaus, Hartselle, Ala., a private individual in no way connected with the Department of the Army. Opinions expressed by the publishers and writers herein are their own and are not to be considered an official expression by the Department of the Army. The appearance of advertisements in this publication does not constitute an endorsement by the Department of the Army of the products or services advertised.

VOL. XII; NO. 13

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

August 7, 1963

## Inside:

WE BEGIN A NEW  
SERIES — A COLUMN  
WELCOMING  
NEW EMPLOYEES

# Land Combat CG Receives His First Star

## CONTRACT SEMINAR HAS BEGUN

The first session of a new incentive contract seminar began yesterday at the Army Missile Command.

This course is specifically tailored to acquaint personnel whose work is closely related to procurement, in addition to procurement specialists, with incentive contract procedure, mechanics and objectives.

Incentive contracting is the Army's most advanced method of selecting private industrial firms to produce tactical Army hardware, or perform specialized research. It is designed to improve efficiency and lower cost. The Missile Command spends about \$1.5 billion annually with private industry.

In the new program, about 325 key personnel representing all major areas of the Missile Command, are receiving "on-the-job" training in the principle of buying at the lowest sound cost.

The initial class, which began Tuesday, is made up of 35 persons. Col. Foster L. Furphy, Chief of Staff at the Missile Command, greeted participants. Students represent all areas of the Command's project offices, commodity offices and directorates.

Class instructors are from specialized areas of incentive contracting.

The seminar is being presented by the Procurement and Production Directorate in conjunction with the Training and Development Division of the Civilian Personnel Office at the Missile Command. Col. E. V. Lau is P&P Director.

Heading the training program is J. A. Muller, Assistant Director, Procurement Operations. (See SEMINAR on Page 3)

## Materiel Command Reduces Cost, Increases Productivity

The U. S. Army Materiel Command, which provides the Army with its fighting hardware, completed its first year of operation Aug. 1 with cost reduction type savings of \$252 million. It also began its second year with six per cent less personnel and a seven per cent increase in workload as measured by the annual funding program.

In a year-end report of its major accomplishments, the Army Materiel Command under Lieutenant General Frank S. Besson, Jr. was credited with exceeding by \$25 million the \$227 million goal assigned by the Department of Defense cost reduction program. Cost reductions were effected by placing increased emphasis on (1) buying only what is needed, (2) buying at the lowest sound price, and (3) reducing operating costs by increasing efficiency.

The number of civilian and military personnel authorized for AMC was reduced from approximately 191,000 to 179,000 by the



**A DAY TO REMEMBER**—General and Mrs. Charles W. Eifler cut the huge cake baked for his promotion party from colonel to Brigadier General at the Army Missile Command last week. Surrounding the Eiflers are their son, Charles W. III, and daughters, Mary Elizabeth and Julia Ann. The ceremony took place in the conference room of the Commanding General's suite and was attended by approximately 100 well-wishers.

## Gen. Eifler Is Promoted On Thursday

Thursday was a "red-letter" day for Col. Charles W. Eifler, Deputy Commander for Land Combat Systems of the Army Missile Command. He was promoted to Brigadier General with Brig. Gen. H. P. Persons, Jr., Deputy Commanding General for Air Defense Systems, doing the honors.

Maj. Gen. F. J. McMorrow, Commanding General of the Missile Command, was out of town and unable to participate in the ceremony.

On hand to watch as the stars of rank were pinned to Gen. Eifler's shoulders were Mrs. Eifler and their three children, Julia Ann, Mary Elizabeth and Charles W., III. The ceremony was held in Gen. McMorrow's conference room.

Gen. Eifler's responsibilities as Deputy Commanding General for Land Combat Systems extend over the Pershing, Sergeant, Lance, Lacrosse, Redstone, Honest John, Littlejohn and Anti-Tank/Aircraft weapons.

His promotion brings to three the number of general officers at the Missile Command and Redstone Arsenal.

Gen. Eifler is in his second tour of duty at Redstone, having served as Commandant of the Ordnance Guided Missile School from July, 1959 until August, 1961. A delegation of officers from OGMS was present for today's promotion ceremony.

He assumed his present assignment on Apr. 15 of this year, having previously served as Commanding Officer of Frankford Arsenal, Philadelphia, Pa.

A native of Altoona, Pa., where he was born Dec. 1, 1914, Gen. Eifler is a 1936 graduate of Penn. (See EIFLER on Page 3)

## Tri-Lingual Graduation Exercise Held

A graduation speech was delivered in three languages last Friday when Capt. Harry F. Ennis of the Army Missile Command addressed 29 French, German and U. S. graduates at the Ordnance Guided Missile School.

Capt. Ennis, who is a project officer in the AMC Directorate of Supply and Maintenance, told the three-nation class to concentrate on finding and reporting short- (See TRI-LINGUAL on Page 3)

## Sergeant And Pershing To Open European Offices

European offices for both the Sergeant and Pershing ballistic missile systems will be activated in the near future, the Army Missile Command said this week.

Staff members of both the weapon systems' Project Managers will be stationed in Heidelberg, Germany, to direct the new offices.

Heading the Pershing Project Manager's Staff Office in Europe will be Maj. Elbert W. Powell, a veteran of the ballistic missile business who has been assigned to Redstone since 1959.

Directing the Sergeant Project Manager's Staff Office in Europe (See EUROPEAN on Page 2)



**CEREMONIAL FIRE**—Membership list of Lodge 1858, American Federation of Government Employees, is burned in a ceremony highlighting the Lodge's banquet Friday celebrating attaining exclusive recognition at the Army Missile Support Command. Applying the torch are (left to right) Dennis Garrison, president Lodge 1858; M. R. Carlisle, AFGE national vice president; John F. Griner, national president, AFGE; and Col. Thomas W. Cooke, commander, AMSC. Lodge membership lists were used in tabulation to determine AFGE had met 50 percent membership requirement for exclusive recognition, then sealed and locked up. Col. Cooke returned the lists of names to Garrison together with a letter and certificate granting recognition at a banquet attended by 500 AFGE members. Griner and Congressman Carl Elliott were principal speakers.

# 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-130, 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 for the Rocket are \$5.25 a year, or \$2.89 for six months, tax included. Mailing arrangements may be made with the publisher, P. O. Box 520, Hartselle, Ala.

## Rocket Ruminations

"The education of a man is never completed till he dies."  
—Robert E. Lee

## Freedom's Meaning—Put It In Letter Form

We service people are great ones for writing letters, especially when we are separated by long distances from our loved ones. We write home to the family, to friends, to relatives, describing the sights we have seen, the people we have met. And once a year, if we are really on the ball, we can write a letter to some people most of us have never met.

Their address—Freedom's Foundation, Valley Forge, Pa. This year they are asking to hear from us on the topic of "What Can I Do for Freedom?" in a letter of 500 words or less. And of course, as in the past, there are incentives in the form of 101 cash awards with the top winner receiving a sizeable \$1,000.

The money is a nice reason for taking part in the Letter Awards Program. However, it is not the most important. If we sit down and ask ourselves the question "What Can I Do For Freedom?" we may realize that we have not been applying ourselves to this goal in the manner we should. Also we may come up with a clearer idea on just what we can do for freedom.

By being in uniform, service personnel are already actively engaged in defending their country, which is tantamount to **doing something for freedom**. The next step is to get it down on paper. Don't put it off; beat the Nov. 1 deadline. Write your letter today. (AFPS)

## Safety And The Soldier

Around-the-clock concern for the safety of its personnel has always been a policy of the Army. An aggressive program of safety education, geared to the soldier's activities both on and off duty has paid off in an outstanding safety record. Only one out of every 54 soldiers is injured each year, while one out of each 34 members of the Nation's workforce is injured during the same period.

But cold statistics are no consolation, for accidents hit everyone where it hurts the most. To the individual, they bring suffering; to his family they bring personal loss or financial hardship; to the Army, they cause a tremendous reduction in its most important asset—manpower.

In the final analysis it is not more safety slogans or posters that will reduce this number. The answer is the individual who knows how to use his equipment and who displays good sense both on and off the job. He is the cornerstone of any organization's safety record.

## Best Wishes!

Lt. Gen. Albert Watson II, Commanding General of the Third U. S. Army, issued best wishes to two services on their respective birthdays.

They are the Judge Advocate Corps, begun on July 29, 1775, and now 188 years old, and the Transportation Corps, born of necessity in World War II, which celebrated its 21st birthday.

To the venerable ancient, Gen. Watson said, "I take pride in congratulating the Corps upon its record of service . . ."

And to the young Corps just reaching voting age, he said, "The Corps has faced a task without precedent in providing for the transport and supply of Allied Armies the world around. Operating in every climate and on every continent . . . the Corps established for themselves an enviable record . . ."

## EUROPEAN

(Continued From Page 1)

will be Maj. Asa A. Hord, who is the former Chief of the System Support Division of the Sergeant Project Office.

The two Army officers will be accompanied by civilian assistants from each of the Project Offices. Working with Maj. Powell on Pershing will be Robert J. Thomas. Roy F. Eisenhower will assist Maj. Hord.

Sergeant Project Manager Col. J. Mort Loomis and Pershing Project Manager, Col. O. M. Hirsch, said the European offices are being established to conduct efficient liaison and coordination with the using U. S. and Federal Republic of Germany units, military depots and the Army Missile Command.

Maj. Powell is a native of Hustonville, Ky. He will be accompanied to Europe by his wife, the former Charlene Bennett, of Keyesville, Mo.

The major completed his college work at Athens College, Ala., under the Army's "Bootstrap" plan, which assists military men in obtaining college degrees.

He formerly was Commodity Manager for the Honest John rocket system before being assigned to Col. Hirsch's Pershing staff.

Maj. Hord is a graduate of Texas A&M College. He majored in chemical engineering. A native of Valley Mills, Texas, Maj. Hord will be accompanied by his wife, the former Carol Converse, of Palestine, Texas. Also with him will be his children, Steven, 15, and Michael, 9.

Maj. Hord received his commission in the Army in May of 1942. He has been assigned to Redstone Arsenal since 1960.

## Thiokol Savings Bond Sales Go Up

The annual Savings Bond Campaign concluded in July at Thiokol Chemical Corporation—Alpha Division's Huntsville Plant increased payroll deductions for savings bonds 32% over last year.

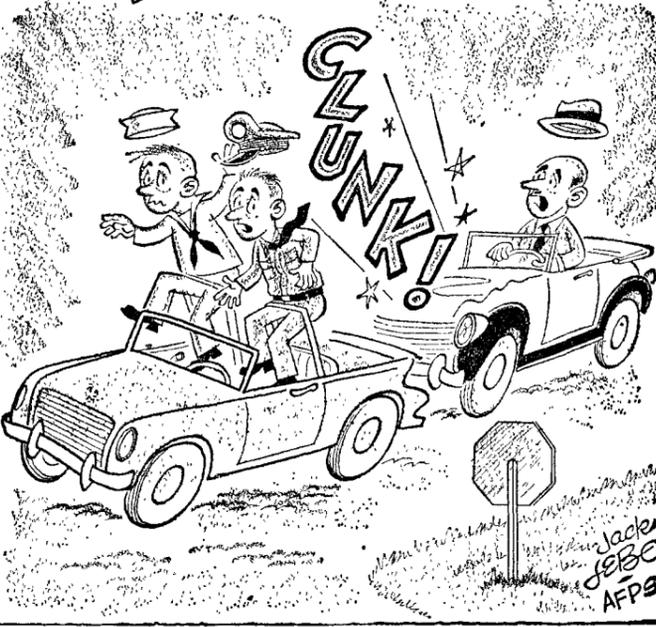
Charles G. Babcock, Campaign Chairman, reports that 668 employees—more than one-third of the Huntsville Plant force—are buying Savings Bonds via payroll deductions. This compares to 518 at the start of the campaign.

Forty employees increased the amount of their deductions during the campaign.

Annual payroll deductions for bonds increased from \$15,734.39 to \$20,646.45.

July 26, 1775—Postal system established by Second Continental Congress.

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## Raytheon Will Produce More Hawk Equipment

The Army announced award of \$2,222,259 to Raytheon Company for production of Hawk missile system battery sets and field maintenance test equipment.

The work will be done in company plants at Andover, Waltham

and North Dighton, Mass. and Oxnard, Calif.

Hawk, an operational missile system, can search out and destroy high performance aircraft. The Hawk program is managed from headquarters at the Army Missile Command. Col. Charles R. Graham is the project manager.

The Boston Procurement District will administer the contract for the Army.

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## MATERIEL

(Continued From Page 1)

A major innovation of the new command was the introduction of a number of project managers to exercise full line authority over high priority or high dollar-value weapons and equipment systems. Under this departure from traditional military management techniques, 34 AMC project managers now account for nearly 50 per cent of AMC's research and development expenditures and more than 50 per cent of its production outlays.

Two critical tests of AMC's ability to react under pressure were successfully met during its first few months of operation—accelerated support of logistical operations in Southeast Asia and the emergency buildup during the Cuban crisis.

Typical of AMC's problems was the requirement received just 11 days after AMC became operational to put armament on helicopters to be used in Viet Nam. Under the project manager for aircraft weaponization, the guns and helicopters available were compatibly designed, joined on production lines, tested at Proving Grounds, and shipped to combat forces—all in record time and with no disruption to other supply operations.

During the Cuban crisis, immediate and across-the-board logistical support was required for all types of Army units being alerted or repositioned throughout the United States. More than 30 AMC depots housing supplies of the Army and the Defense Supply Agency participated in the operation on a 24-hour, 7-days-a-week basis.

## TO THE MEMBERS OF THE UNITED STATES ARMY MATERIEL COMMAND

On behalf of the men and women of the United States Army, I extend congratulations and best wishes to all members of the United States Army Materiel Command on its first anniversary.

Organized nine months ahead of schedule, the United States Army Materiel Command distinguished itself early by its contribution to American security. Your pioneering in the application of project managership, your swift adjustment to meet emergency requirements during the Cuban Crisis, and your decisive actions to meet changing situations in Vietnam are achievements that carry forward the proud traditions of the technical services whose materiel responsibilities the Army Materiel Command has inherited.

Your dedication and professional skills are the key-stone of the United States Army Materiel Command's contribution to the readiness of the United States Army. I know you will continue to play a significant role in accomplishing the Army's mission: to move, shoot, and communicate in land warfare.

As you observe your first anniversary, all members of the Army join me in expressing pride in your achievements and confidence in your future success.

**EARLE G. WHEELER**  
General, United States Army  
Chief of Staff

## SEMINAR

(Continued from Page 1)

Assisting him is Perry Hopkins, course coordinator.

Participants attend three classes of four hours each. Other courses will be offered at the Missile Command at a later date.

The course is an extension of an Army Materiel Command pro-

gram to reduce "cost-plus-fixed-fee" contracts by shifting to firm fixed price and other types of contracts with incentive features.

An incentive contract awarded to an industrial firm increases fees paid to the contractor for overall decrease in costs, thereby saving the Army money by encouraging contractors to be more efficient through incentives.

Topics under study include the types and selection of contracts, the mechanics-fixed-price incentive type of contract, the mechanics-cost incentive type of contract, value analysis clauses and the incentive contract administration.

The final class of each course will include a case study of contracting procedures and discussion of the case study.

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## EIFLER

(Continued From Page 1)

sylvania State College, with a B. S. Degree in Civil Engineering. In 1948, he received a Master's Degree in Electrical Engineering from Massachusetts Institute of Technology. He attended the Industrial College of the Armed Forces in 1956.

He began his military career when he was commissioned a second lieutenant in 1936. From 1936 to 1939 he served as a company officer and company commander in the Civilian Conservation Corps. In 1940 he entered on extended active duty at Fort Knox, Ky., with the Armored Forces.

During World War II, he served with various echelons of the Army Ground Forces in Europe, becoming Ordnance Officer of the XVIII Corps (Airborne) in the spring of 1944. He was also Ordnance Officer of the VII Corps in 1945. Later he was Ordnance Officer of the Sixth Army in California.

Following his graduation from MIT, Gen. Eifler was assigned to missile work at the White Sands Proving Ground, N. M. After three years as Executive and Technical Operations Officer at the Proving Ground, 1948 to 1951, he became Chief of the Guided Missile Section and then the Rocket Branch in the Research and Development Division, Office, Chief of Ordnance. In 1956, he became Commanding Officer of the 57th Ordnance Group at the Seventh U. S. Army, Europe. He remained in that post until his

assignment as Commandant of the Guided Missile School.

During the past three years he has had several special assignments with the Office, Secretary of Defense, relating to the study and evaluation of management of complex weapons systems.

Gen. Eifler's decorations include: The Bronze Star Medal, EAME Service Medal with three battle stars (Rhine, Ardennes, Central Europe), World War II Victory Medal, American Defense Medal, American Campaign Medal, German Occupational Medal, Armed Forces Reserve Medal, and the Glider Badge.

Gen. and Mrs. Eifler and their family reside at Redstone Arsenal.

## TRI-LINGUAL

(Continued From Page 1)

comings in their equipment, so that prompt corrective action can be taken.

Honor students were German PFC Hans-Georg Einfeld in Hawk internal guidance and launcher electronics; German Airman Rudolf Dienzer in Hawk mechanical repair; and French SFC Jean Bigot in Nike track radar.

Capt. Willie A. Mayo of the OGMS Academic Operations Division presided at the ceremony held in the Post Theater. Music was provided by the 55th Army Band directed by CWO Robert E. Edmonds Jr.

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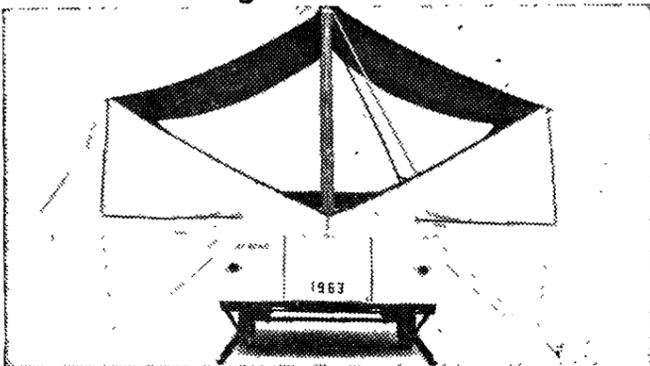


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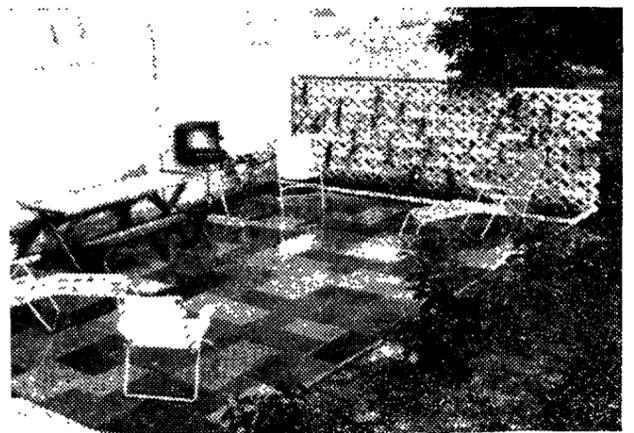
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# Concentration Is Keynote To Hodges Hobbies

Calculations, details and do-it-yourself fascinate John Hodges, originally a Hartselle boy. He migrated to the University of Alabama, then to Auburn to become an electronic engineer.

Hodges is now in the Electronics Standards Laboratory of the Calibration Center at the Army Missile Support Command, Redstone Arsenal, Alabama. Billy B. Jennings supervises the Section.

Hodges likes details. He will stay up all night to meet a deadline—be it on the job or a do-it-yourself program such as building his own amateur radio station.

Hodges says he doesn't put Station K4QHE, his call letters, on the air often. His greatest satisfaction is in building and making it work.

For the same reason, his photography gives him greater satisfaction when he is in the darkroom than when he is out shooting the subjects.

During his three years of employment in the Calibration Center, Hodges has continued studying at the University of Alabama Extension Center in Huntsville whenever they offer courses in his field.

A young man who looks like he might prefer egghead activities to climbing Mt. Everest or swimming Gunterville Lake, Hodges still likes to live dangerously if one considers the hazards of go-cart handling dangerous. He has trophies from this pastime in his quarters at Five Points in Huntsville.

The go-carts, another do-it-yourself project built by Hodges and some of his friends, were replaced by a motorcycle for awhile. And then, he invested in a Stingray Corvette—an eye catcher which he found attracted boys of all ages whenever he stopped at a motel during his vacation. He didn't report feminine reaction.

At the opposite end of the scale, however, Hodges prefers his own muscle power on the water. He built a canoe and positively shudders at the thought of putting mechanical propulsion aboard. The fishermen in the Electronics Lab have tried to convince him that this would be a fine enter-



**MEASURES VOLTAGE**—John Hodges, measures voltage of standard cells in the Electronics Laboratory of the Calibration Center, a part of the Army Missile Support Command at Redstone Arsenal. The Center operates directly under the Bureau of Standards which sets all measurements used in the United States.

prise, but he is a purist.

Mentally, he is superbly equipped for the exacting work he does. He finds precision is a challenge and fighting for accuracy with his measuring devices a satisfaction.

The Electronics Laboratory equipment has been increased since Hodges joined the group in 1960 so that items that were once sent to the Bureau of Standards Laboratory in Washington or the branch at Boulder, Colorado can now be completed right here.

Working directly under the Bureau, which sets all U. S. Standards of measurement, Hodges' specializes in electrical measurements

on wheatstone bridges, a device to measure resistance; potentiometers which measure voltage; stand-

ard resistors and standard cells. Private concerns, contractors, the Marshall Space Flight Center and the two contractors operating government owned laboratories at Redstone: Rohm and Haas Company and Thiokol Chemical Corporation—Alpha Division all use the Calibration Center's services

on a pay-as-you-go basis. Two weeks out of the year, Hodges takes time for summer camp with the 543rd Signal Battalion, an Army Reserve Unit. The outfit is training in communications which Hodges enjoys; but best of all during this period, he likes rifle practice.

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# Moon Watcher Builds Own Telescope

Capt. Robert N. Grove is a moon watcher who parlayed scrap metal and 150 hours in the Redstone Arsenal hobby shop into a \$300 astronomical telescope.

Capt. Grove, who is with the Calibration Center at the Army Missile Command, "had always wanted a telescope." But, like many family's, his budget didn't include \$300 to \$400 for star gazing.

Passing the Arsenal scrap metal yard one day a year ago he got the idea that led to the building of a 350 power telescope that allows him to see clearly the craters on the moon.

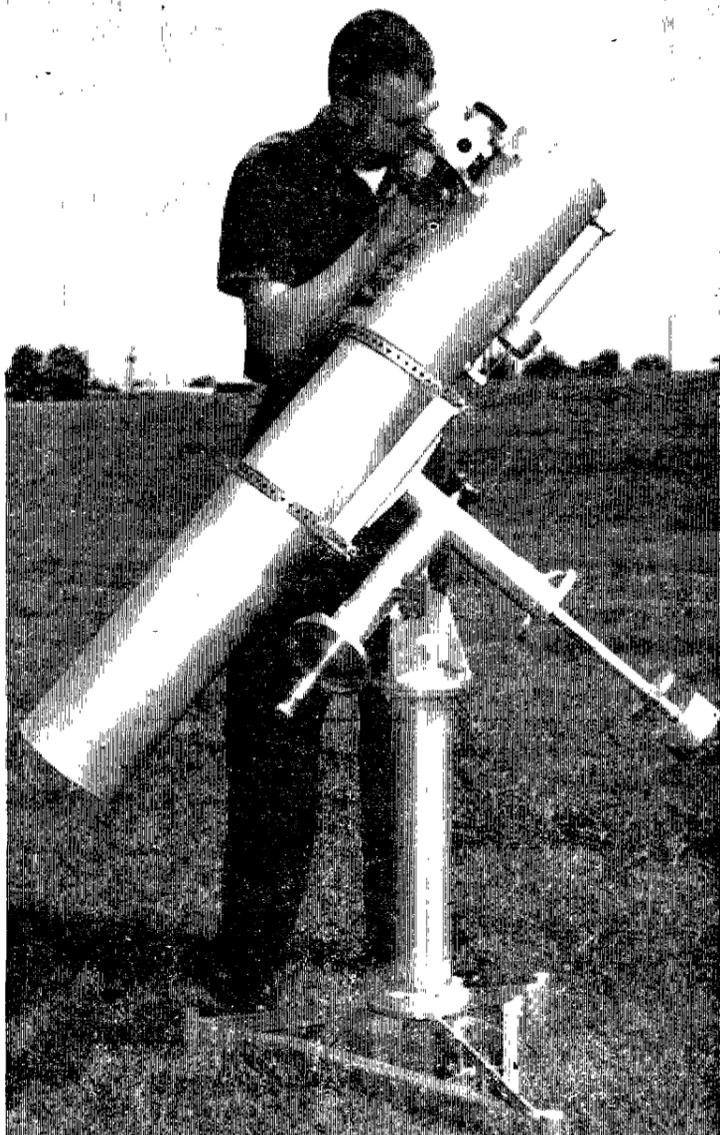
The scrap yard supplied nearly every piece of metal he needed including the heavy three-point base and seven inch diameter aluminum tube. The Captain who has a degree in mechanical engineering from Penn State, machined nearly all of the parts on the Arsenal hobby shop's metal working machinery.

He called on his engineering experience to design the telescope from the ground up—including an equatorial mount which allows it to follow a star in both azimuth and elevation with one simple movement.

About the only shortcut Capt. Grove took was buying his optical system instead of grinding his own. The optics cost \$90 including a six inch diameter parabolic pyrex mirror.

Other items he couldn't make, including two calibrated dials and some welding, brought the total cost of the telescope to \$125.

The ingenious Captain even adapted the eyepiece of the telescope for a Zoom lens that allows him to zero in on some small fea-



**SCRAP "EYE"**—Capt. Robert Grove adjusts the \$300 astronomical telescope he built largely of scrap from the Redstone Arsenal salvage yard. The Captain, who works in the Calibration Lab, designed the telescope himself and did most of the machine work on the Arsenal hobby shop's metal working equipment.

ture of a planet for a closer study. Another attachment he made out of scrap tubing was a mount for his 35mm camera.

Capt. Grove said he spent 16 hours designing his telescope by adopting the best feature of many telescopes. About the only thing it lacks that a high priced commercial telescope might have is a clock motor drive for keeping it aimed. Looking at the moon, for example, requires readjustment of the telescope every few seconds because of the moon's movement.

Capt. Grove says he prefers to look at the moon and the planets because "when you look at a star, at best all you see is a point of light."

The Huntingdon, Pa. native says that when he trains the tele-

scope on the planets he can see Saturn's rings clearly, the equatorial belt and great red spot on Jupiter as well as four of its "moons," and craters on the moon that are a mile or more in diameter.

As for Mrs. Grove, "she isn't star struck," says Grove. Now she's wondering if he would go back to the scrap yard and machine shop and start making a new washing machine.

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# Freedoms Foundation Open 1963 Contest

Valley Forge, Pa. (AFPS)—All members of the Armed Forces on active duty, including members of the service academies, are again eligible to compete in the annual "Freedom Foundation Letter Writing Contest."

Prizes at stake total \$8,500, including a \$1,000 cash award for first place.

Letters must be 500 words or less on the subject: "What Can I Do for Freedom?" Entries, post-marked no later than Nov. 1, 1963, must be mailed to Freedoms Foundation, Valley Forge, Pa.

Letters must be legibly typed or written on one side of the paper only, and must contain full name, rank or rating, service number, branch of service, unit address and

home address of the entrant.

In addition to the \$1,000 first-place award, 50 awards of \$100 and 50 awards of \$50 will be given.

The top 10 winners will be invited here for an awards ceremony to be held on George Washington's Birthday, Feb 22, 1964.

The following day, award winners will visit Washington, D. C., for a tour of the Capitol and other sites of interest. Winners will also visit briefly with top officials of their respective services.

July 3, 1775—General George Washington assumed command of troops at Cambridge, Mass., that were laying siege to Boston.

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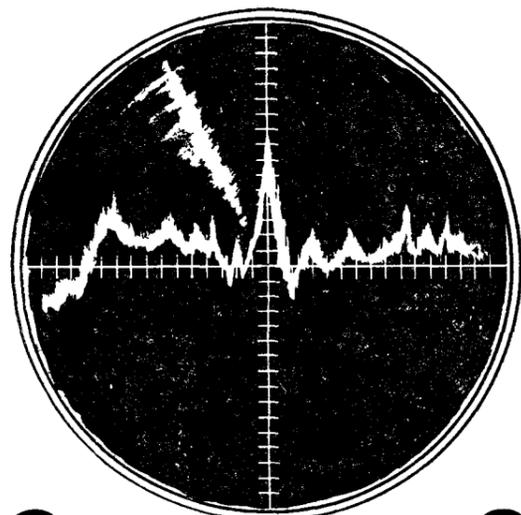
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# Redstone Smallbore Rifle Team Will Represent State

The smallbore rifle team from Redstone Arsenal made up of one man from Headquarters and Headquarters and four from Company B, Ordnance Guided Missile School troops, came home from the Alabama State Championship meet at Birmingham at the end of July with more trophies, three of them to represent Alabama in National Competition.

Shooting as an expert, M/Sgt. Obie S. Mueing took first with the iron sight at 100 yards, any sight at 500 yards and the Dewar course any sight competition.

In the sharpshooter class, SP5 John Violette brought home firsts from the 50 yard iron sight, the 50 meter iron sight, the Dewar course iron sight, and the 100 yard iron sight matches, also placing first on the Dewar course any sight and bringing home the iron sight aggregate and the grand aggregate.

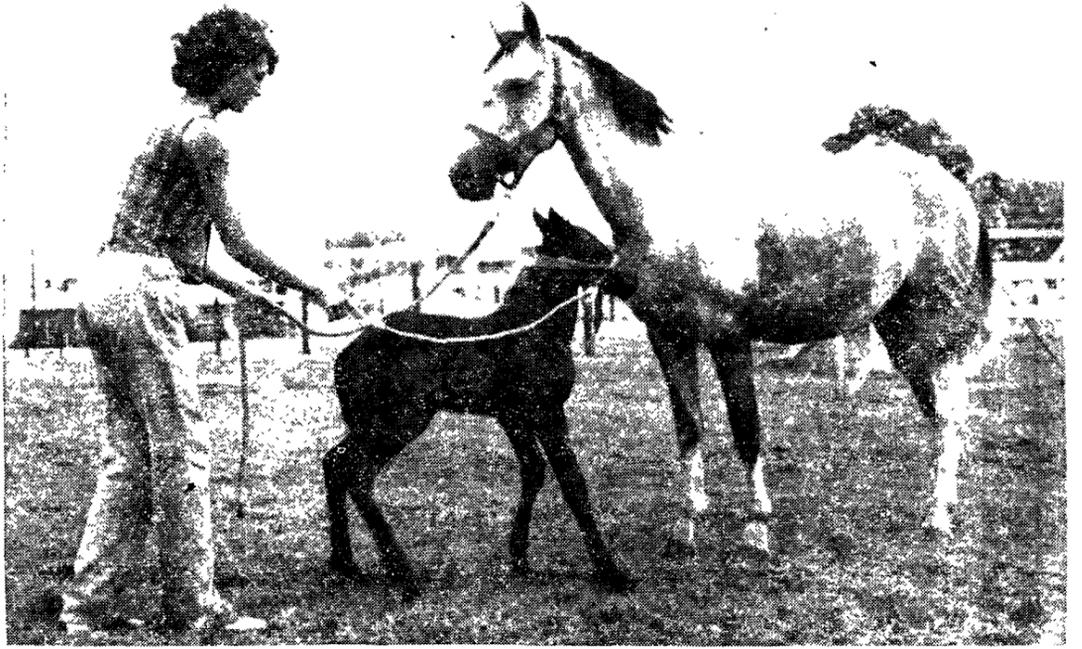
Marksman class was represented

by two: CWO Harley Winterrowd and SP5 Nicholas DiMona. Winterrowd swept the Dewar Iron sight and the 50 meter any sight field, bringing home firsts on both. DiMona's firsts included the 50 yard iron sight, the 50 meter iron sight, iron sight aggregate, 50 yard any sight, 100 yard any sight and the grand aggregate.

Shooting as an expert team Mueing and Violette were first expert team winning over eleven other Alabama teams.

Winterrowd and DiMona shooting as a marksman team also brought home first prize.

Violette, Winterrowd and DiMona placed on the state 10 man team and will represent Alabama in the national competition which is judged in Washington. The scores made at the State Championship Matches will be compared with shooting scores from the 50 states.



**FILLY AND FOAL**—Fahsiah, a three-year-old filly belonging to Mary Ellen Bond, didn't wait for the vet to tell her owner whether or not she was about to have a foal. She produced hours before his appointment. Mary Ellen is a junior member of the local hunt club and a charter member of the recently formed Redstone Arsenal Riding Club. A number of military families on post keep horses pastured at the U. S. Army Missile Command. Others board their mounts in the Madison County area. At present the riding club is composed of military men and their dependents.

## Rockets Lose To Campbell

The Redstone Rockets baseball team was smothered by the Fort Campbell team last week at Linton Field.

In the opener, Ft. Campbell began with two runs in the first inning. Redstone's Bennie Aughtman hit a home run in the bottom half of the first.

Ft. Campbell scored three more runs in the next two innings, with Redstone bringing in only one.

The top of the fourth gave Campbell four hits on four errors by the Redstone team. By the end of the fifth, the score stood at 14-3. With neither team scoring after that, the game was called at the end of seven innings.

The following night Redstone held Ft. Campbell for the first four innings to one run in the first. Redstone tied it up in the fourth when Irv Lyles doubled off the center field fence to score Bob Woletz, who had previously doubled.

In the fifth, Campbell scored three runs to go ahead 4-1. Redstone in the same inning managed to get runners on second and third, but also managed to leave them stranded, when the next three batters fanned out. Neither team scored in the sixth, thanks to Joe McNutt, who running all the way to the 350 mark in center field, made a leaping one hand catch, taking away a sure home run from Ft. Campbell's pitcher.

In the seventh Campbell came up with four more runs.

These runs came about when right-fielder Shafer hit a solo home run 375 feet over the center field fence.

Later in the same half of the inning, with runners on first and third, third baseman Cerullo leaped into one and sent it over the left center field fence.

In the eighth Campbell got two more runs, one being a home run, hit by Shafer. This was his second of the evening. Redstone went down 1, 2, 3, in the eighth. Ft. Campbell got nine runs in the ninth, mostly on walks, hits and poor field by Redstone. Redstone in the same inning, went down in order to end the inning and the

game. Final score Ft. Campbell 19, Redstone 1.

Box score of Ft. Campbell-Redstone Game. First game:

Ft. Campbell		r	h
Pepe, ss	5	2	2
Markusen, c	2	2	1
Borland, c	1	1	1
Schneibel, cf	4	2	1
Shafer, rf	3	4	2
Head, rf	1	0	0
Parker, 1b	4	0	1
LaGrone, lf	4	1	3
Folda, c	1	0	0
Ash, 2b	5	1	1
Cerullo, 3b	4	0	1
Perry, p	5	1	1
Totals	39	14	14

Redstone Arsenal		r	h
Aughtman, 3b	4	1	1
Sabourin, c	3	2	2
Anderson, ss	4	0	0
Gebhard, 2b	4	0	2
McNutt, cf	3	0	0
Woletz, lf	2	0	0
Burkes, lf	1	0	0
Davis, 1b	2	0	0
Parker, rf	2	0	0
Downing, p	2	0	0
Edmonds, 1b	1	0	0
Totals	28	3	5

Second Game Ft. Campbell		r	h
Pepe, ss	6	2	0
LaGrone, lf	5	2	2
Watkins, c	7	2	2
Shafer, rf	5	4	4
Parker, 1b	6	3	2
Carr, cf	4	2	2
Moran, 2b	5	1	2
Cerullo, 3b	6	1	1
Wilkerson, p	6	2	2
Total	50	19	17

Redstone Arsenal		r	h
Sabourin, 3b	4	0	1
Anderson, ss	4	0	0
McNutt, cf	4	0	1
Gebhard, 2b-p	4	0	0
Woletz, lf	2	1	1
Davis, c	4	0	0
Lyles, 1b	4	0	1
Parker, rf	1	0	0
Gawelko, p	1	0	0
Downing, p	0	0	0
Richter, p	0	0	0
Ramirez, lf	1	0	0
Stone, rf	1	0	0
Elliott, 1b	1	0	0
Totals	31	1	4

### BLIND BOGEY

Mrs. Charles Owens and Mrs. V. J. Laver tied in the blind bogey competition among the Golf Group sponsored by the Redstone Arsenal Officers Wives Club.

They play Wednesdays on the Redstone Arsenal course.

## JUNIOR GOLFERS HOLD DOG FIGHT

The Junior Golf Group's senior section played for low gross, low net, low putt Thursday on the Arsenal Golf Course with Jay Loomis taking low gross, Dave Pearce and Dave Sullivan tying for low net, and Pearce and Charles Graham tying for low putt.

The younger group held a dog-fight. Richard Graham was captain of the winning team which included Rita McClure, Tommy Loomis, Grady Poole and David Roth.

## Scoreboard

**SOFTBALL**  
July 25  
Hq. STC 6—Hq. AMSC—3.  
Co. A OGMS 7—Hq. UTC—0.

July 26  
291st MP Co. 12—Med Det.—7.  
Co. B OGMS 0—Officers—9.

July 29  
Co. B OGMS 7—291st MP Co.—1  
Hq. UTC 7—Hq. AMC—0.  
Hq. AMSC 1—Officers—8.  
Hq. STC 16—Med. Det. 1.

July 31  
Hq. AMSC 7—Hq. UTC—0.  
Med. Det. 7—Hq. AMC—0.  
Co. B OGMS 3—Co. A OGMS—2.

SOFTBALL LEAGUE STANDINGS				
Team	W	L	%	G.B.
Hq. AMSC	24	5	.828	
Co. A OGMS	21	8	.724	3
Officers	20	10	.667	4½
Med. Det.	14	16	.467	10½
Co. B OGMS	14	16	.467	10½
Hq. AMC	13	16	.448	11
291st MP Co.	12	16	.429	11½
Hq. UTC	9	20	.310	15
Hq. STC	9	20	.310	15

## BOWLING

Bowling league secretaries for 1963-64 need to contact SFC Robert Handy before Aug. 20 to reserve time for their teams to use the Redstone Arsenal bowling lanes. Eight teams are required to form a league. Groups with less will be given available open time when all league teams have been assigned time.

### MIXED DOUBLES

Summer competition for the Mixed Doubles league ended July 26 with team number two which includes Earl, and Lena Kendrick and Al and Betty Maier leading by one-half point. Mondays and Fridays are now open bowling nights.

### THURSDAY NIGHT LADIES LEAGUE

Team	Won	Lost
No. 4	24½	15½
No. 3	24½	15½
No. 7	23	17
No. 8	22	18
No. 1	19½	20½
No. 2	18	22
No. 5	17½	22½
No. 6	11	29

### High Average:

Frances Sullivan—163  
High Team 3 Games:  
Team No. 8—2321  
High Individual 3 Games:  
Anne Iber—703  
High Team Game:  
Team No. 1—791  
High Individual Game:  
Anne Iber—264

### SCRATCH TRIO LEAGUE

Team	Won	Lost
Russell's	38	17
Drifters	38	17
Strikers	32	23
Rinky Dinks	31	24
3 Aces	25	30
VIP's	19½	35½
Winners	19	36
Mitchell's	17½	37½

High Team 4 Games:  
Russell's—2151  
High Individual 4 Games:  
Stan Douglas—804  
High Team Game:  
Russell's—627  
High Individual Game:  
Russell Voisine—239

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**GAMMA GOAT**—For all the Rocket Readers who read about the Gamma Goat in connection with the Lance contract story, above is a picture of the Gamma Goat. It derives its exceptional mobility from two light-weight units working in combination. A four-wheeled tractor unit and a two-wheeled carrier, linked together by a pivotal arrangement, will provide the unusual cross-country mobility. Its Army number is XM561. Production will be at the Army-owned Michigan Ordnance Missile Plant at Warren, Mich.

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### Non-Fiction

- Athas, Daphne, "Greece By Prejudice."
- Dannett, Sylvia G. L., "She Rode With the Generals;" the true and incredible story of Sarah Emma Seelye.
- Ilok, Stefan, "Brotherhood of Silence;" the story of an anti-Communist underground.
- Labouret, Henri, "Africa Before the White Man."
- Lessing, Pieter, "Africa's Red Harvest."
- Macdonald, Dwight, "Against the American Grain."
- Nossal, Frederick, "Dateline—Peking."
- Pan American World Airways, Inc., "New Horizons;" the guide to world travel 1960-61.
- Payne, Pierre Stephen, "The Roman Triumph."
- Price, Willard, "The Amazing Mississippi."
- Taylor, Edmond, "The fall of the Dynasties;" the collapse of the old order, 1905-1922.
- Williams, Francis, "The American Invasion."

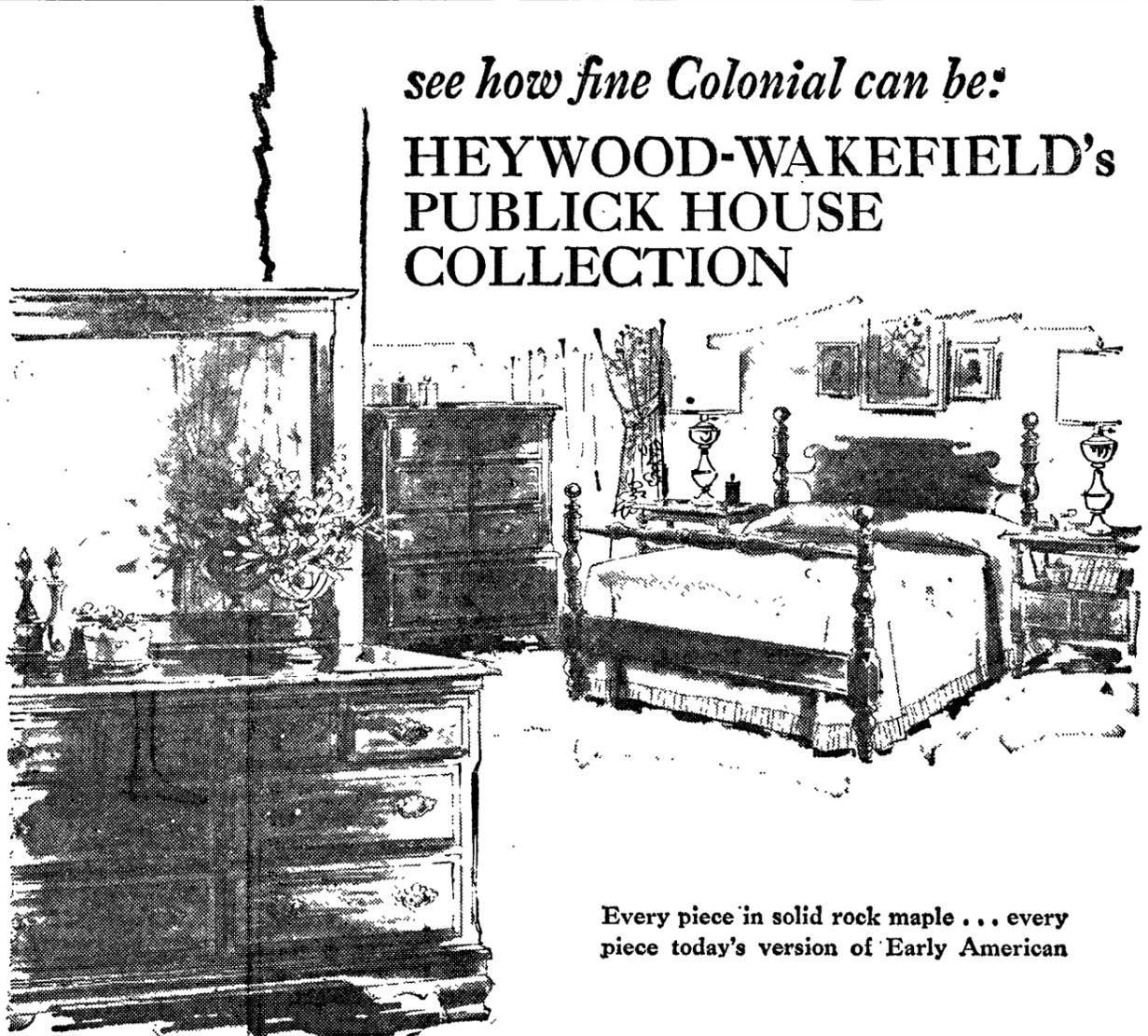
### Fiction

- Bemelmans, Ludwig, "The Street Where the Heart Lies."
- Carleton, Jetta, "The Moonflower Vine."
- Heinlein, Robert A., "Podkayne of Mars;" her life and times.
- McKenna, Richard, "The Sand Pebbles."
- Mirvish, Robert F., "The Last Capitalist."
- Powell, Richard Pitts, "I Take This Land."
- Salinger, J. D., "Raise High the Roof Beam, Carpenters and Seymour."
- Smith, Vian, "Genesis Down."
- Trew, Antony, "Two Hours to Darkness."

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# SOCIAL <sup>and</sup> CLUB EVENTS



**RECEIVES CITATION**—(Left to right) Mrs. Foster L. Furphy and Mrs. J. Carlton Lee hold the citation presented to Mrs. Furphy for her work as chairman of Red Cross volunteers at Redstone Arsenal during the past year. Mrs. Glenn Bass was selected to replace her for the coming year. Mrs. Lee made the presentation on behalf of the Red Cross. She is a volunteer field consultant in the South-Eastern Area. The award was made at a coffee for all volunteers at the Squirrel Hill Officers Club Aug. 1. Service pins and bars were presented to the volunteers who earned them.

## Coffee Scheduled For Wives Club

A Newcomers Coffee is scheduled by the Redstone Arsenal Officers Wives Club at the Squirrel Hill club next Tuesday at 10 a.m. Reservations for the event are being accepted by Mrs. Bert Mann, 877-5145, Mrs. James Welsh, 877-5054, and Mrs. W. H. Clark, 877-5265 until noon Friday. Cancellations can be made until noon on Monday. The committee is urging all of its present members to bring a newcomer. Activities sponsored by the Wives Club will be featured and schedules for participation will be available for both old and new members of the club. Mrs. C. J. Robinson, Jr., treasurer, has announced that she will accept dues any time before or during the Coffee.

## Col. And Mrs. Graham Win At Party Bridge

Col. and Mrs. Charles Graham were winners for the men and women at the Monday night Party Bridge Group meeting at the Squirrel Hill Officers Club last week. Second high for the men was Patrick Smith and for the women Mrs. Donald French. Seven tables were in play during the evening. Mrs. Jerry Maloy, 877-5672 is in charge of reservations to play with the group.

## Births at Post Hospital

Suzanne Lucille Monford, 6 lbs., 4½ ozs., July 24, daughter of 1/Lt. and Mrs. Ronald T. Monford.  
Katrina Marie Snyder, 6 lbs., 10¼ ozs., July 28, daughter of

## At the Service Club

By: Brenda Hanson

Are you in the mood for something "different" to do? Are you bored with the same old round of movies, pool, ping-pong, and swimming? This sort of occurrence seems to happen near the end of every summer. Do you want something fresh to think about, some "new" fun to be had? Well, we have the solution. We have planned an unusual program for this week.

But first is the monthly EM Council meeting Wednesday, Aug. 7 at 2 p.m. If you have any suggestions for up-coming programs, pass it on to the representative of your unit. He will present the idea to our program director.

We have had successful programs mapped by the EM Council and the Junior Hostess Group. Also, on Wednesday evening beginning at 7 p.m., David Izen will conduct the regular Dance Class. So if you are interested in advancing your dancing, this is your chance. This is last night of instruction for David Izen. He has been an excellent instructor and we hate to see him leave. Now we are in need of a dance instructor. If you are interested, applications are now being taken at the Service Club Office. For further information, call 876-4531.

Thursday is Card Night in the small lounge at 7:30 p.m.

Friday a Chess Contest is scheduled at 8 p.m. For you who enjoy concentration, come enter the contest. Prizes will be given to the winner.

Saturday is a night we have all been waiting for, the "Third Army Rolling Along Show." The curtain opens on "Don John in Hades" at 6 p.m. Three of the roles are portrayed by men from Redstone Arsenal. We are all looking forward to seeing George, Art, and Jeff again. The last includes top talent in Third Army, and should prove very entertaining.

Sunday, the Service Club opens its doors at 9 a.m. to serve coffee and donuts at the top of the day. The featured attraction of the evening is a dance at 8 p.m. The Kingsmen Combo will furnish music. Huntsville Hostesses and the Birmingham Hostesses

Sp/5 and Mrs. William F. Snyder. George Thomas Lackey, 7 lbs., 10¼ ozs., July 29, son of Capt. and Mrs. George C. Lackey.

Jacqueline Anne Inge Gebele, 7 lbs., 2 ozs., July 29, daughter of S/Sgt. and Mrs. Christian Gebele.

Gretchen Leigh Wilson, 5 lbs., 14 ozs., July 29, daughter of Sp/4 and Mrs. James R. Wilson.

Pamela Renee Knight, 5 lbs., 10½ ozs., July 30, daughter of Sgt. and Mrs. Robert T. Knight.

## COL. E. O. LOGAN VISITS

Col. Edward O. Logan, chief of the foreign military training branch for the Army's Deputy Chief of Staff for Operations, is visiting the Ordnance Guided Missile School here today to discuss the training of some 900 Allied students who will be enrolled at the school during the next few months.

will be at the dance. The "August Whirl" begins at 8 p.m. and ends at 11 p.m.

Monday night is game night, beginning at 8 p.m. We have an interesting selection of prizes. You've nothing to lose, it's free!

Tuesday night, a Watermelon Feast is on the agenda. The melons will be cut at 8 p.m. Don't be late in line. Watermelon goes

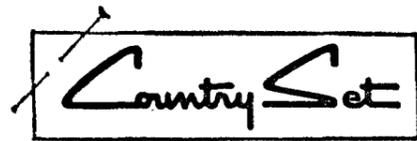
fast here. That is all this week, but keep your eye on this column for future programs. Some important programs scheduled for August are the archery demonstration by the Huntsville Archery Club; a chuck-wagon supper, and a western round-up dance. See ye at the Service Club. —Brenda

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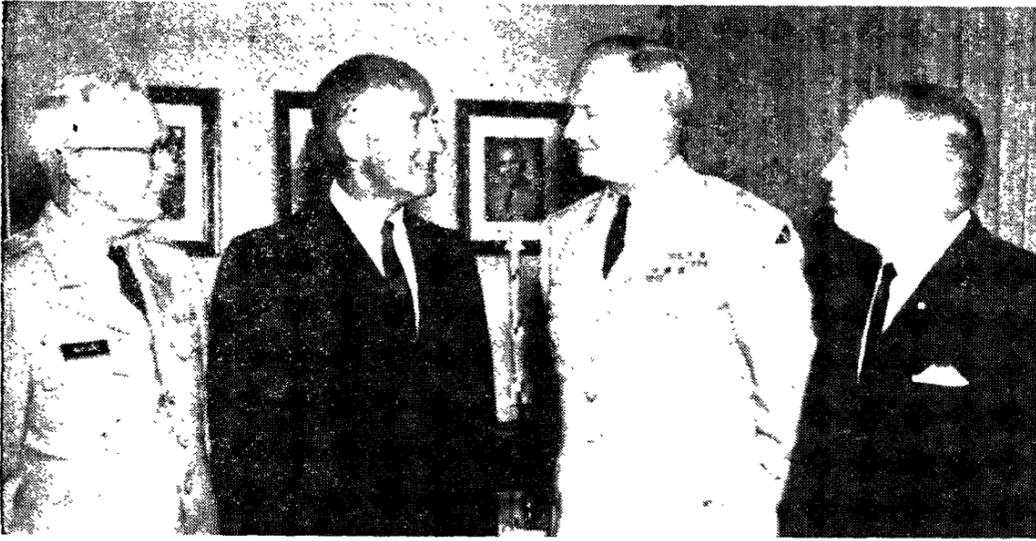
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**AMA OFFICIAL VISITS**—Dr. Edward R. Annis, second from left, president of the American Medical Association, confers with Brig. Gen. H. P. Persons, Jr., Deputy Commanding General, Air Defense Systems. At left is Col. Harry C. McClain, Redstone Arsenal Post Surgeon, and on the right is Dr. Burton S. Shook, of the Occupational Health Services at the Arsenal. Dr. Annis visited the Army Missile Command before speaking to medical societies in Huntsville and Madison County.

### Industrial Engineers To Hear W. S. Pierce

Labor-management relations will be the principal theme of the August meeting of the Huntsville Chapter of the American Institute of Industrial Engineers on Monday, August 12 at the Sahara Motel.

William S. Pierce, Regional Director of the Federal Mediation and Conciliation Service, will be the main speaker. The meeting gets underway with a social hour at 6:15 p.m.

Since 1940 Mr. Pierce has been employed by the U. S. Department of Labor, originally with the Division of Labor Standards. When the Federal Mediation and Conciliation Service was established in 1947, he was transferred from Birmingham to Atlanta and named Assistant Regional Director for the Southeast.

A year later Pierce was named Director of the Region comprising Alabama, Georgia, Louisiana, Mississippi, Tennessee, Florida, North and South Carolina and the Commonwealth of Puerto Rico.

As a representative of the Federal Mediation and Conciliation Service, the speaker has partici-



**W. S. PIERCE**

ated in mediation activities in many of the major disputes in the Southeast.

tronics, servomechanisms, plasma dynamics, thermodynamics, heat transfer, design, applied mathematics, analytical mathematics, physics, and other scientific fields.

## Huntsville Center Offers Graduate Degrees

Applications are now being accepted at the Huntsville Campus of the University of Alabama for admission to the recently announced graduate program that will permit a student to obtain a masters degree in various areas of study.

The University of Alabama recently announced approval of a complete masters degree program for the Huntsville Campus in the academic divisions of mathematics, physics, mechanical engineering, electrical engineering, and engineering mechanics. All residence requirements for these degrees may be satisfied at the Huntsville Campus.

Dr. Charley Scott, Director of Instruction at the Huntsville Campus and Assistant Dean of the Graduate School of the University of Alabama, stated, "The provision of the necessary facilities for the completion of all requirements for a masters degree in Huntsville is another step by the University in meeting the needs of the people which it serves. The cooperation and interest of local organizations and people in this venture have been most gratifying and encouraging to the

University."

Mr. Philip Mason, Director of the Huntsville Campus, added, "The stimulation produced by these added programs will enhance the Huntsville and surrounding area intellectual atmosphere. We look forward to increasing activities in the future."

In addition to the degree programs in the named areas, graduate courses will continue to be available in aerospace engineering, nuclear engineering, metallurgical engineering, chemistry, and other scientific and technological fields for which an interest is indicated by prospective students. These courses will permit planned progress of a student toward a masters degree in the respective fields.

A wide selection of courses will be available at the undergraduate level in almost all academic fields of study at the Huntsville Campus. Various non credit courses of a special interest nature to particular groups will continue to be provided to meet the needs of the community.

"All prospective students in any

type of study program are required to satisfy the requirements of the University of Alabama and must complete the necessary applications for admission," according to Mr. Mason. He continued, "Immediate application will insure proper consideration of each individual."

The graduate degree programs which are planned will permit specialization by a student in solid mechanics, fluid mechanics, dynamics, communications, elec-



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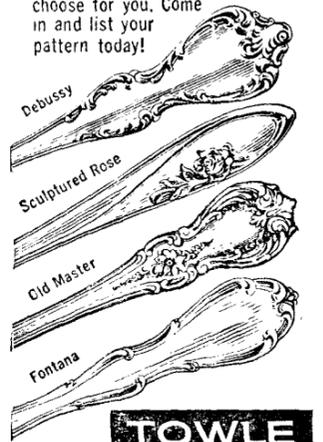
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# Col. Giesen Commands Polar Research Center

Col. Robert J. Giesen has assumed command of the U. S. Army Polar Research and Development Center, Army Materiel Command, Fort Belvoir, Virginia. Col. G. W. Homann, the previous Commanding Officer, will be assigned to the Albuquerque District of the Corps of Engineers where he will assume duties as District Engineer in mid-August. The Polar R&D Center is a Class II activity under the operational

# Pro Pay Changes Slated In October

Washington (AFPS)—The new Department of Defense proficiency pay system will go into effect Oct. 1, instead of the announced date of July 1. New policies to be used by the military services are outlined in DOD Directive 1340.2, dated June 26, 1963. However, detailed plans for implementing the new DOD policies, including lists of eligible specialties and rates of pay are still being developed. The Defense Department anticipates that the existing schedule of proficiency pay rates of \$30 and \$60 per month will be increased on a selective basis for some of the specialties to be included under the specialty pay program. The new directive spells out two distinct categories of proficiency pay systems, identified as specialty pay and superior performance pay. Explaining the specialty pay system, DOD said it is intended as a retention incentive for personnel in highly technical, hard-to-keep enlisted specialties. In

Pro Pay Rating	Maximum Rate Per Month
P-1	\$ 50
P-2	100
P-3	150

The above rates are the maximum set by law; not necessarily the rates of proficiency pay.

general, all career personnel assigned to highly technical specialties will be eligible for this extra pay, as well as certain personnel on initial tours of duty who have signed reenlistment commitments. DOD said that special competitive examinations or selection procedures, now required in some of the military services no longer will be required as a condition of eligibility for specialty pay. Under the new policies, a career enlisted man—once approved for special pay—normally will retain this pay while working in his specialty. The other pro pay, termed superior performance pay, will be awarded for 12-month periods only, based on competitive selection procedures. Initiation of these payments will be at the option of each of the military departments.



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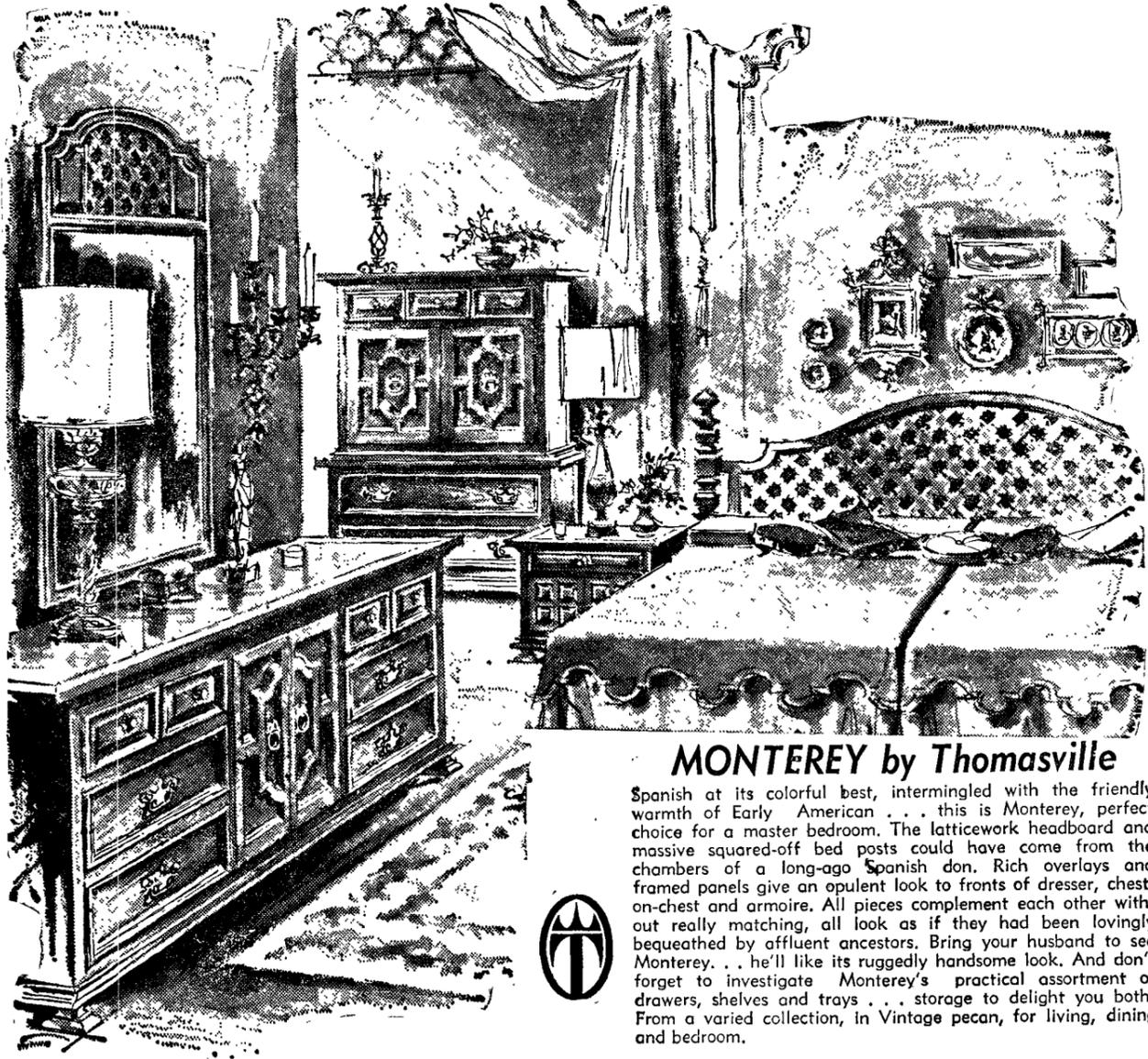


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# Iron Horses Still Work At Missile Command

The fuel that powered the "iron horse" when the west was won is still at work in the missile age.

Although coal is several steps behind some of the more exotic fuels used in today's modern missiles, it does a major job at Redstone Arsenal, home of the Army's missiles.

Redstone boasts the largest coal-burning steam plant in the Army's network of installations. More than 10,000 gondola loads of the "black diamonds" are burned each year.

Coal is indifferent to working in the shadow of more spectacular fuels, such as red fuming nitric acid, which powers the Army's famed Corporal missile.

The Redstone central plant roars through a routine day puffing out as much as 440,000 pounds of steam an hour.

In the course of a year, the Arsenal's three coal-burning

plants digest some 100,000 tons of coal. That's enough coal to warm the average family home for about 20,000 years.

Redstone's three coal-burning steam plants are managed by a tough-jawed technician named Charles Cornelison. He also runs 10 other steam facilities spotted about Redstone's sprawling 40,000 acres. These are powered by gas or oil.

"But," he says, "all major buildings on Redstone Arsenal are heated by steam. Even compared to the hot stuff used in missiles, coal is one of our most valuable fuels."

Working with Cornelison on the around-the-clock operation are 106 men who spend their day watching gauges, checking furnaces, and adjusting a maze of valves, and twisting enough water connections to make you permanently dizzy.

Redstone's five-story central industrial steam plant has the dubious distinction of being one of

the hottest spots for working men in North Alabama. Temperatures soar up to 140 degrees.

One of the old-timers in the steam-making business is Hassel Moore, a dark-haired shift engineer with some definite views about the art. "Keeping the heat right is important. We judge how well we are doing by watching the color of the smoke coming out of the smokestacks."

Outside the central plant are four mirrors, tilted so technicians can peep through a special port-hole and see the reflection of the plant's four billowing stacks. A thin, dark gray is the color smoke they like.

On a cold winter day, 10 gondolas of coal are chewed up by Redstone's three coal burning plants. Run-of-the-mill coal is used just as it comes out of the mines located in Alabama, Tennessee and Kentucky.

The coal is conveyed into the plant's pulverizers where 10 tons of steel balls batter the fuel into a powder finer than all-purpose flour. While the coal is being pulverized, it is also preheated to 165 degrees; then it is blown into the furnaces where it is burned while still suspended like fine mist in the air.

Water for the plant's mammoth boilers comes from the Arsenal's industrial supply. It is run through a water softening plant before being spewed into the boilers.

A wide variety of skills are required to keep the steam plants going. Among these are boiler-making, machine work, steam fitting, welding, millwright and electrical work.

All of these play a role in keeping Redstone Arsenal's 32 miles of steam-carrying pipe busy. Most of the pipe is above ground, to simplify maintenance. Condensation valves are spotted along its length.

And curious looking bends or elbows in the pipe are put there purposely to facilitate expansion and contraction.

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**FACE-TO-FACE WITH A FURNACE**—Shift engineer Hassel Moore looks into the yawning mouth of one of Redstone Arsenal's mammoth coal-burning furnaces. At Redstone, coal is still valued as one of the installation's most valuable fuels, even by comparison to the man-made concoctions which power today's missiles.



**AT A 'METERED' PACE**—Redstone Arsenal steam plant technicians keep a close watch on a maze of meters which control and measure the output of steam at the home of the Army's missiles. At left is shift engineer Hassel Moore. Looking on with him is boiler operator Wallace Jobe. Redstone has the largest coal-burning steam plant at any Army installation.

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# Dr. Sayles Is Nominated For Award

A chemist in the Army Missile Command's Directorate of Research and Development has been nominated for the Southern Chemical Award. The award is given annually to the outstanding chemist in the South by the American Chemical Society.

Dr. David C. Sayles, a group leader on propellants and materials in the Directorate's Propulsion Laboratory, was recognized for his accomplishments by fellow members of the American Institute of Chemists. The nominating citation reads: "For distinguished research and development, scientific leadership, and administrative achievements in propellant chemistry."



Dr. Sayles

Dr. Sayles has filed 20 patent disclosures for developments in the chemical field. One of the patents of which Dr. Sayles is especially proud is a new chemical-type fuze for warheads which provides a greater degree of safety than is possible with an ordinary fuze.

Until Dr. Sayles developed the chemical-type-fuze, warheads had to be activated by electrical, mechanical, or electro-mechanical means. Its development required design of the complete fuze and the chemical reagents which provide fuze activation.

The number of published works written by Dr. Sayles is currently more than 150. This includes 12 technical reports published by the Army Missile Command, 62 reports published by the Sherwin-Williams Paint Company, 20 articles for technical and scientific journals, and the co-authorship of 5 textbooks.

Before joining the Army Missile Command in August, 1958, Dr. Sayles served in several technical advisory positions with the U. S. Air Force, and as assistant director of research with the Sherwin-Williams Co. Before coming to Redstone, he was head of the chemistry department of the Ferris Institute, University of Michigan.

Dr. Sayles is listed in American Men of Science, Chemical Who's Who, Who's Who in World Aviation, and Who Knows What in Research. Besides the American Chemical Society and the American Institute of Chemists, he is a member of the American Ordnance Association, and professional fraternities Sigma Xi and Phi Lambda Upsilon.

Canada, Dr. Sayles received the BS degree from the University of Alberta, the MS degree from the University of Chicago, and the PhD degree from Purdue University, all in chemistry.

Dr. Sayles and his wife, Marion live in Huntsville with their twin five-year-old sons, Lance Howard and Lynn Robert. Dr. Sayles enjoys bridge, chess, stamp collecting, numismatics, badminton, volleyball, carpentry, and "child rearing."

A native of Scollard, Alberta,

While the Missile Command was getting ready to celebrate its first birthday, the Post Exchange service was celebrating its 68th—and giving away free coffee and cake at its Redstone Arsenal outlet.

The PX birthday was July 25. The service was started back in

## POST EXCHANGE OBSERVED 68TH BIRTHDAY JULY 25

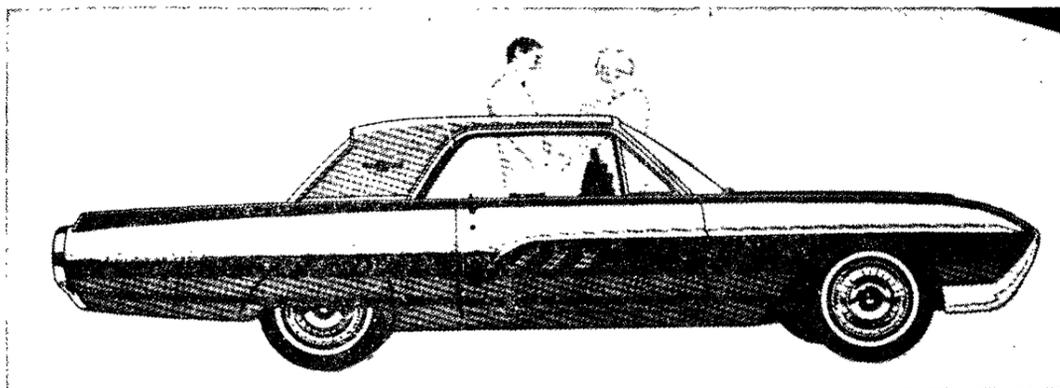
1895. Today it is active around the world.

Beside passing out coffee and cake, the PX also held sales at its stores.

And 17 PX employees received service pins. Fifteen 5-year pins were awarded, while 10-year pins went to Rosie Hewett in the Troop Area PX and to Walter Moore who operates a PX mobile unit.

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# Drivers Collide And Skid Without Scratches

Experienced drivers at Redstone Arsenal are having a dozen auto mishaps each day without crimping a single fender.

It's all part of a unique training program based on the assumption that all drivers have certain areas of weaknesses in their driving habits.

Last week, driver training experts of the Army Missile Support Command's Post Transportation Division began the process of learning to operate an interesting new machine that will help correct these operator weaknesses.

It's a machine designed to simulate an auto or a truck through a wide variety of "tight" situations which the average motorist is apt to encounter during a routine trip across town. These situations are thrown at the driver on a TV-type picture panel.

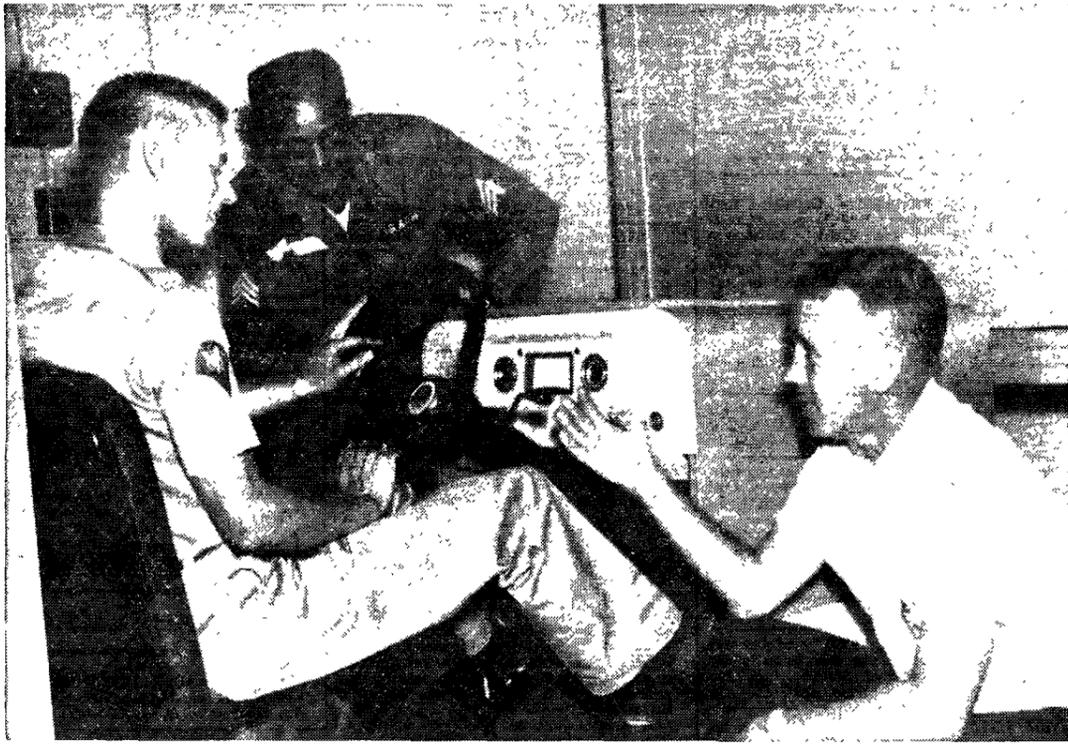
The sensation of movement, of driving an actual auto, is so realistic that persons operating the machine sometimes duck or throw up their arms for protection when they steer their "vehicle" into an impossible situation.

At that moment, a wreck is simulated. A color-splash of stars and jagged edges fills the movie screen before the driver as the result of his driving error.

"It's a fantastically useful device," says Willie S. Long, a wire-haired driving expert who tests hopeful drivers at the home of the Army's missiles.

"It helps experienced drivers nail down flaws in their individual driving habits," he says.

During the next few months, many of Redstone's more than 4,500 licensed drivers will get their turn at steering the machine through a twisting network of roadways and baffling situations. It will be used as a training aid only, Long says. "We will not use it in testing drivers who apply for



**DRIVER IN A 'SQUEEZE'**—Willie S. Long, right, a driver training expert at Redstone Arsenal, explains how a unique new machine works to Sp/4 William E. Holle, left, a sedan driver at the home of the Army's missiles. Looking on at center is Sgt. Ralph R. Patterson, who assists Long. The machine is a training device to aid experienced drivers in correcting their driving habits.

a government license".

The exercise begins when an experienced driver sits down in the seat. A roadway is pictured on the movie screen before him. A little motor makes a noise that simulates a car motor in operation.

"The trick is for the driver to keep his car in the right lane, signal properly, use the brakes and keep the vehicle under control at the right speed," says Sgt. Ralph R. Patterson, who assists Long in the driver training pro-

gram.

Driver actions are recorded by six tiny ink pens which trace reactions on a continuous graph. The ink lines are slipped under a plastic overlay which serves as a "key sheet". Drivers' reactions are easily read as being safe or unsafe.

Among the things which the machine does:

Analyzes a driver's skill, judgment, attitude and habits; gives each driver a useful guide to evaluate his own skill and training; and it offers experienced drivers the benefit of keeping up-to-date with operation of the modern car

## Lewis Joins Thiokol Staff

Frank E. Lewis is the new Chief of the Training Section of Thiokol Chemical Corporation—Alpha Division's Huntsville Plant.

His responsibilities include the orientation program for new employees as well as special training courses.

A native of Macon, Ga., Lewis has 13 years experience in the field of industrial and personnel relations with Consolidated Water Power and Paper Company, Wisconsin Rapids, Wis., and Bowaters Southern Paper Corporation, Calhoun, Tenn., and as a civilian employee of Warner Robins Air Force Base, Ga.

He holds a BS degree in industrial Psychology from the University of Wisconsin, and has completed graduate courses in the industrial relations field at the University of Colorado.

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**WANTED TO BUY:** Small 4-wheel garden tractor with mowing attachment. Phone 881-4696 after 5 p.m. only. ttc

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**SECOND CAREER FOR RETIRED MILITARY** — Or active duty military planning retirement. To represent 96 year old national concern in Huntsville area. Complete training program. Applicant must have management potential and 5 figure income objective. Up to \$500 per month training allowance plus commissions to qualified representative. Non-military with sales, teaching or executive background also eligible. Replies in strict confidence must include age, education, past experience, and marital status. Write Personnel Officer, 1010 Frank Nelson Building, Birmingham 3, Alabama 3-6c

**FIT, FASHION AND FINE SAVINGS** at BUS-ANN'S, downtown Huntsville. Truly your family shoe store. ttc

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**COLEMAN REALTY CO.**  
CECIL CLOWERS 897-2481 Days  
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**\$4.88**  
(With This Ad)  
Reg. \$6.50 Value)  
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4310 W. Gov. Dr.  
PHO. 539-2262  
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**Universal Motors**  
Your Authorized Volkswagen Dealer  
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**A B S SECRETARIAL SERVICE** — 408 Clinton Avenue, W., Huntsville, Ala. Phone 534-6451. CALL US FOR: Photocopying, mimeographing, transcribing (Dictaphone), telephone answering. Employment applications prepared (Government and other). Notary Public. (Our office or yours). ttc

**ATTENTION SERVICEMEN** — Liability Insurance 5-10-5, reasonable rates. Cash or terms, all military inc. "NATO", arranged for your convenience. Phone 539-8551. ttc

**FOR SALE**—Newly reupholstered couch and chair, like new condition. Phone 539-0382. ttc

## 4. Mobile Homes

**SEE OUR FULL LINE OF** — Mobile Homes— or we'll both lose money! We trade for anything! easy terms. Come see the friendly folks at Texas Auto Sales, 1003 Meridian St., phone 536-6121. ttc

**WE HAVE 2** — 35'x8' 1 bedroom mobile homes. These are both real nice and clean. Only \$1995.00, terms to suit your budget. Texas Auto and Mobile Home Sales, 1003 Meridian St., Phone 536-6121. ttc

## 5. Houses, Lots - Sale

**GUNTERSVILLE LAKE LOTS FOR SALE**—Contact W&W Land Co., 106 North Lincoln St., Huntsville. Phone 534-1451. ttc

**FOR SALE**—Less than 1 year old, 2 blocks from school, 3-bedrooms, den, 2 baths, air conditioned. Less than \$20,000, low equity, payments \$128.85. Call 536-4305 ttc

**FOR SALE**—Lakewood—3 bedroom brick veneer, attached garage. Large lot. GI equity. 2108 Sullivan Rd. ttc

**WE CAN NOW BUILD** you a three (3) bedroom brick veneer home fully completed to FHA or VA requirements on your lot with carport and storage for as little as \$49.77 per month, plus fire insurance, taxes, etc. No down payment and no closing cost. CORNELIUS REAL ESTATE & INS. CO., 521 N. Broad St., Guntersville, Ala. ttc

**FOR SALE** — Full brick G.I. nothing down, no closing most FHA min. down, 4 bedrooms and separate den, 2 ceramic tile baths, completely built-in kitchen, GE range, dishwasher and garbage disposal, central air condition in Southeast Huntsville. \$22,300.00. Phone 881-0152 Ensor Real Estate. ttc

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Between Butler High and Parkway  
Flat Top Specialists  
OPEN 8 TO 8 . . . 6 DAYS A WEEK  
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We have several G. I. Equities that you can buy and assume low interest rate mortgage payments ranging from \$57.00 to \$108.00. 1 and 2 baths, some have built-in kitchens.  
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**C. F. STINNETT REAL ESTATE BROKER**  
918 Meridian St., North Phone 536-8537

**GUNTERSVILLE LAKE 100'** Water front lots \$1250.00. inside lots \$500.00. only \$100.00 down \$20.00 mo. Ty Dorman Guntersville 582-3654 or Huntsville 876-3297 ttc

**NEW HOME** Completely furnished, 3 bedroom and den, built-in G.E. range, garbage disposal, G.E. refrigerator, washer and dryer, 3 complete bedroom suites with mattress and springs, living room suite, breakfast room suite with 6 chairs (all new furniture). G.I. Nothing down, \$150.00 closing. FHA minimum down \$150.00, closing. Phone 881-0152, Ensor Real Estate Co. ttc

**FOR SALE BY OWNER**—Lovely tri-level home approx. 1850 sq. ft living area includes 3 bedrooms, den—approx. 18'x30', 2 ceramic baths, many extras, 1 1/2 blocks from school. Buy FHA equity \$1800.00 and assume payments. Located 2202 Phillips Rd. (Lakewood). Phone 539-8551 or 534-3339. ttc

**FOR SALE** — 3 b.r. brick, 2 baths, large corner lot with fenced in back yard, near school, 3111 Pulaski Pike, \$17,800.00, phone 536-6776. ttc

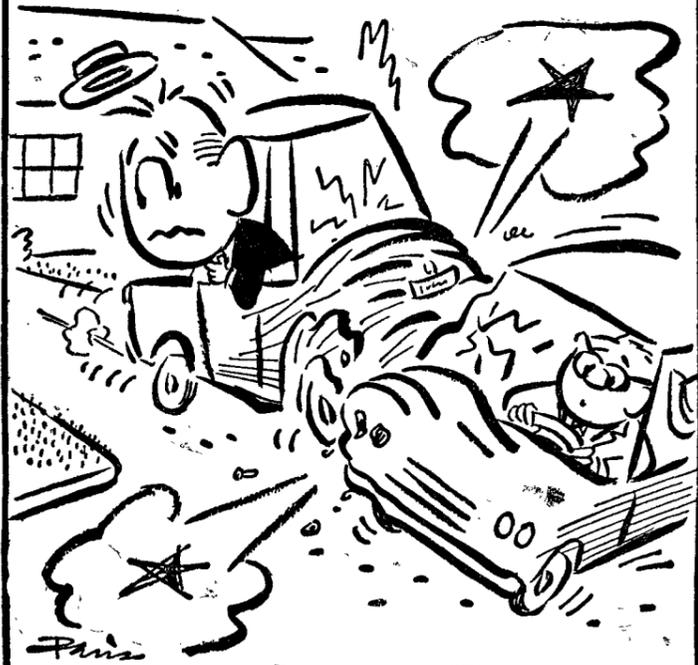
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PROCEED CAUTIOUSLY... LOOK LEFT AND RIGHT AND BEHIND... MAKE SURE YOUR WAY IS CLEAR!

## Look Both Ways When Backing

Thousands of collisions occur because drivers are careless when backing their automobiles out of driveways and in and out of parking spaces. And each year, hundreds of pedestrians suffer crippling injuries in accidents of this type.

Before backing your car in any situation, make certain the way is clear, the Association of Casualty and Surety Companies advises. And while you are backing up, continue to watch for cars and approaching pedestrians.

## INCENTIVE AWARDS

**Special Act or Service Award**  
Roy E. Parmelee, Equipment Specialist, Directorate of Supply & Maint.

**Outstanding & Sustained Superior Performance**

William N. Burrus, Supv Supply-Commodity Mgmt Officer, Directorate of Supply & Maint; Sandra V. Hardy, Clerk-Stenographer, Directorate of R&D; Sandra L. Ashburn, Procurement Clerk, Di-

rectorate of Proc & Prod; Fern M. Smith, Procurement Clerk, Directorate of Proc & Prod; Glenn I. Arney, Deputy Systems Mgr, Directorate of Supply & Maint; John W. Torzillo, Maint Advisor, Directorate of Supply & Maint; Harold W. Capley, Supv. Supply-Commodity Mgmt Officer, Directorate of Supply & Maint; Clytee Doss, Secretary (Steno) Directorate of Supply & Maint; Carol S.

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## Religious Services

### RELIGIOUS SERVICES—POST CHAPEL—BLDG. 3714

**PROTESTANT**  
SUNDAY — 1000 and 1115 hrs., General Protestant Services. (Chapel Nursery open during these Services.)

Church School — 1000 hrs. — ages 3 years to adult. Classes for children and young people, grades 1 through 12, meet in Chapel Annex, Bldg. 3151. All military and civilian personnel, and their families are welcome.

Sunday Evening Worship—1900 hrs

**CATHOLIC**  
SUNDAY — Masses — 0730, 0845, 1230, and 1700 hrs. (Chapel Nursery open during Masses.)

BAPTISMS — 1330 hrs., or by appointment.

TUESDAY — Perpetual Help Novena — 1930 hrs. Choir Practice — 2000-2100 hrs.

THURSDAY — Instructions — 1900 hrs. Confessions — 1800-1930 hrs. Mass — 1100 hrs.

DAILY MASS — 1100 hrs. (Monday through Saturday)

### REDSTONE PARK CHAPEL—BLDG. 9600

SUNDAY — 0945 hrs. — Sunday School. 1100 hrs. — Morning Worship Service. 1800 hrs. — Youth Fellowship for all young people, age 9 or grade 4 and up. 1900 hrs. — Evening Worship Service. (Nursery is open for both Services.)

### CONSERVATIVE JEWISH SERVICES—FRIDAY EVENING—2000 HRS.

Services are held at the Unitarian Fellowship Hall at Clinton & White Street, Huntsville. Servicemen cordially invited. For further information, contact Fred Glusman, 536-6621.

### REFORM JEWISH SERVICES—FRIDAY EVENING—2000 HRS.

Services are held at Temple B'Nai Sholom, corner of Lincoln and Clinton Streets, SE, Huntsville. Servicemen cordially invited. Sunday School at 0930 hrs. For further information on services or Sunday School, call Ben Keyserling, 536-2381.

### CHRISTIAN SCIENCE SERVICES — SUNDAY — 1100 HRS.

Wednesday services are held at 2000 hrs. at S. White and Wells Avenue, Huntsville. For further information or transportation, call Christian Science Armed Services Minister, Collect 776-2791.

Blackwell, Clerk-Typist, Assistant for Communications.

**Outstanding Performance Ratings**  
Elizabeth R. Reddick, Management Analyst, OGMS; L. S. Mathis, Physical Space Mgt. Ofcr, Assistant for Logistics; Martha H. Latham, Secretary (Steno) Finance & Accounting Office; Juanita E. Mackey, Supv Clerk (Stenography) U. S. Army Hospital; Oscar C. Russell, Bldgs & Grd Manager, Post Engineer; Elise Fusch, Administrative Officer, Finance & Accounting Office.

### Sustained Superior Performance Awards

Dorothy D. Spoerle, Clerk (Steno), Pershing Project Office; Helen Wilberg, Secretary, (Steno), Directorate of Proc & Prod; Roy C. Rogers, Supv. General Engineer, Directorate of R&D; Jo Ann Braam, Clerk-Typist, Directorate of Supply & Maint; William G. Millen, Supv Prog Spec, Directorate of Proc & Prod; John H. Debs, Management Analyst, Directorate of Proc & Prod; Robert T. Gibbs, Asst Commissary Store Mgr., Quartermaster Division; Lois H. Grimm, Sales Store Operator, Quartermaster Division.

## Welcome Mat

The ROCKET welcomes the following newly assigned civilian personnel to Army organizations:

### ARMY MISSILE COMMAND

Dorothy L. Blackard, Supply & Maintenance; Paul L. Bolden (from OGMS), Procurement & Production; Lois S. Bowman, Supply & Maintenance; Bill G. Brannon, Procurement & Production; Chas. D. Brewer, Sr., Hawk Project Office; Ramona B. Christensen, Supply & Maintenance; Claude A. Coulter, Research & Development;

James F. Crawford, Lance Project Office; Linda L. Eslinger, Supply & Maintenance; Sarah F. Evans, Procurement & Production; Joseph Harris, Lance Project Office; Robert M. Jones, Sergeant Proj. Office; Imogene J. Luchfeld, Judge Advocate; Martha H. McGough, Supply & Maintenance; Edw. E. Montgomery, Ill, Mauler Proj. Office; Joseph A. Morris, Pershing Proj. Office; Mary A. Myers, Procurement & Production; David J. Pentecost, Missile Intelligence; Jean E. Rainey, Supply & Maintenance; John A. Ronaldo, Jr., Hawk Project Office; Bonnie E. Roper, Hercules Proj. Office; Betty M.

Smith, Mauler Proj. Office; Linda L. Strickland, Procurement & Production; Lee E. Sumner, Jr., Research & Development; Richard J. Thompson, Research & Development; Helen W. Waters, Hercules Proj. Office; Tommy J. Whatley, Pershing Proj. Office; Billy J. Wilson, Lance Proj. Office; Eleanor N. Yarbrough, Hercules Proj. Office.

### ARMY MISSILE SUPPORT COMMAND

Herbert G. Allen, Post Surgeon; Linda C. Carroll, Intel. & Security; Martha R. Cullens, Post Surgeon; Mary L. Green, Maintenance Support; Faye N. Hardin, Post Transportation;

Peggy A. Kennedy, Post Quartermaster; Mary A. McCutcheon, Troop Command; Vicki J. Robeson, Intel. & Security; Barbara J. Rousseau, Intel. & Security; Elvin Stoffregen, Post Engineer, Utilities.

### NIKE ZEUS PROJECT OFFICE

Gilbert O. Baten (from OGMS); James L. Humphreys, Aaron Rodkin.

### ORDNANCE GUIDED MISSILE SCHOOL

Nellie D. Knight.

Only career or career-conditional employees are eligible to transfer from one Federal agency to another.

## OPEN HOUSE EACH DAY

# OAKMONT

Offering three bedrooms and den homes from \$16,700 and up on 100% VA or minimum down FHA.

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## Dr. T. A. Neely Lectures On Space Science Education

Dr. T. A. Neely, Manager, Chemistry Department of Thiokol Chemical Corporation's Alpha Division-Huntsville Plant, presented a lecture to the Inter-American Institute for Space Science Education last week in Tampa, Florida.

Dr. Neely discussed the physical and chemical characteristics of various fuels and surveyed the conventional as well as exotic compounds in his lecture on the Chemistry of Propellants.

This 1963 summer conference for science teachers was sponsored by the Administration and the Florida Institute for Continuing University Studies. It was held at the facilities of the University of South Florida, Tampa, Florida.

## Walter Wiesman To Address Grads

A member of the original German-born team of rocket scientists headed by Dr. Wernher von Braun will address a predominately German graduating class at the Army Ordnance Guided Missile School Friday.

Walter Wiesman, chief of the educational liaison branch of the Marshall Space Flight Center here, will speak to 29 Germans, 10 U.S. Army soldiers and one U.S. Marine who are to receive diplomas in a ceremony at the Post Theater Friday morning.

Wiesman came to the United States with the von Braun group in 1945 and has specialized in educational and communications areas with the former Army Ballistic Missile Agency, the Missile Command and NASA. He became an American citizen in 1954.

## Movie Schedule

WEDNESDAY, August 7  
 "Third of a Man" (M)  
 THURSDAY-FRIDAY, August 8-9  
 "The Birds" (M)  
 SATURDAY, August 10  
 "Don't Give Up the Ship" (F)  
 SUNDAY-MONDAY, August 11-12  
 "The Caretakers" (M-YP)  
 TUESDAY, August 13  
 "Drums of Africa" (F)  
 Two shows nightly at 6 and 8:30 p.m., Saturday matinee at 1 p.m., and Sunday matinee at 2 p.m.

## QUIZ

1. When and where were the first Winter Olympics held?
2. Name the oldest player to win a major league batting crown.
3. How many players are enshrined in Baseball's Hall of Fame?
4. Can you name the year and weight division in which world heavyweight Floyd Patterson won an Olympic boxing championship?
5. How many players compose a soccer team?

(Answers to Quiz)

1. The first Winter Olympics ever staged were held in Chamoni, France, in 1924.
2. Ted Williams was the oldest player to win a major league title. Ted was 39 when he gained the American League crown with .388 in 1957.
3. Ninety players are enshrined in the Baseball Hall of Fame.
4. In 1952 Patterson won the Olympic middleweight title.
5. Eleven players form an official soccer team.

## Awards and Decorations

The Army Commendation Medal has been awarded the following:

Lt. Col. Gordon B. Borin, Chief, Technical Assistance Division, Supply and Maintenance Directorate, retired;

Maj. Charles F. Means, Pershing Project Office, transferring to Command and General Staff College;

Lt. Col. Henry B. Holmes, III, Directorate of Research and Development, retired;

Maj. Charles H. Birdsall, Redstone/Corporal Commodity Office, transferred overseas;

Capt. David Paul, coordinator in Directorate of Research and Development, relieved from active duty;

Lt. Frank Pizzano, Redstone/Corporal Commodity Office, relieved from active duty;

Maj. Biagio P. Saletto, (first Oak Leaf Cluster) Future Missile Systems, Directorate of Research and

Development, transferred overseas;

Maj. John J. Sullivan, Sergeant Project Office (first Oak Leaf Cluster), transferred overseas;

SFC William A. Baxter, Aviation Section, Army Missile Support Command;

Maj. Albert G. Fellers (first Oak Leaf Cluster), Troop Command, AMSC, retired;

CWO DeWitt H. Mytinger, 55th Army Band Director, transferred overseas;

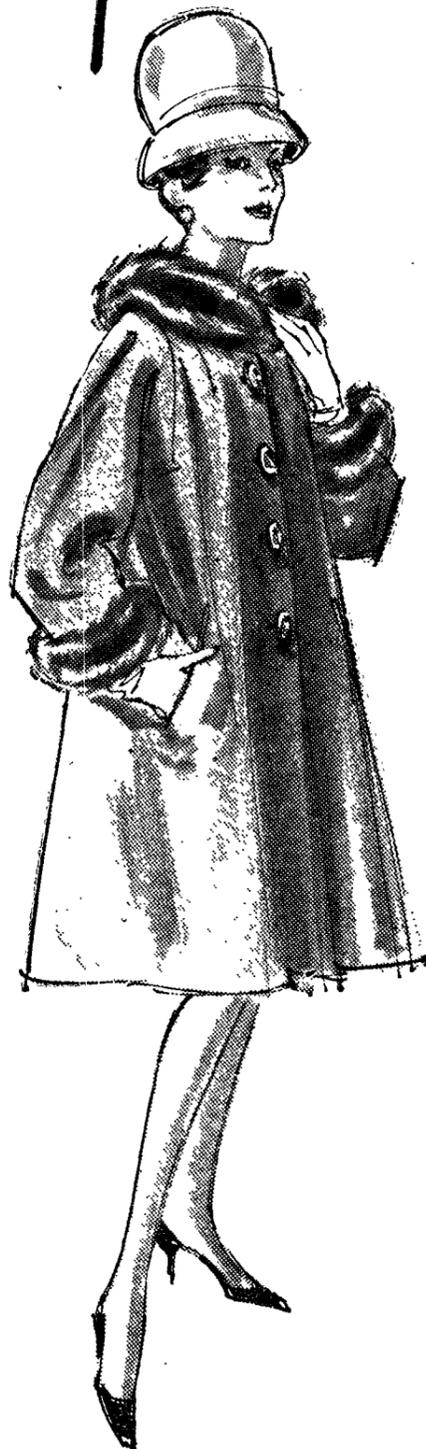
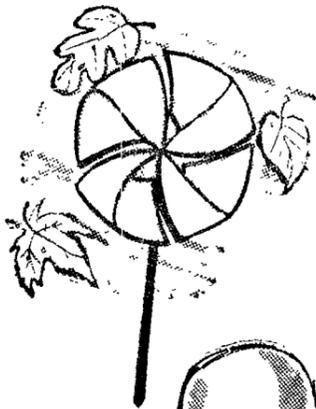
### House OKs 'Hazard Pay' Bill

The House has passed and sent to the Senate a bill which would permit the Civil Service Commission to set "hazard pay" schedules for Classification Act employees who perform irregular or intermittent duties involving unusual physical hardship or hazard not usually associated with their work.

## Wellll...What Did I Tell You Twenty Years Ago?



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