



TRUE TEST—Troops at Ft. Benning, Ga., recently put the Army's ENTAC missile through next-to-the-real-thing paces. Firing inert missiles at a moving tank almost a mile across a deceptive, gully-created range, trainees scored exceptionally high hit averages. Cadra at the infantry training center graded the trainees as each fired the French-developed tank killers. High scorers qualified as gunners while soldiers with lesser scores qualified as assistant gunners. (Story on anti-tank weapons on page 4)

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. XI; NO. 50

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

May 1, 1963



Community Teams Up In Armed Forces Day Salute

Full support of U. S. Army units at Redstone Arsenal will be concentrated this year in a community-wide observance of Armed Forces Day.

Redstone Arsenal will not hold Open House for the May 18 celebration, but will direct all Army efforts into helping make the Huntsville activities the most colorful ever held.

Preparations for Armed Forces Day are in full swing following the signing the past week of a proclamation by Huntsville Mayor R. B. Searcy.

Highlighting the day's activities will be a parade of military might and school bands through downtown Huntsville on the morning of the 18th. Featured in the line of march will be Army missiles and rockets which have been developed at Redstone Arsenal. Troops stationed at Redstone will be joined in the parade by local Reserve and National Guard units and the Madison County Civil Defense Mobile Unit.

Armed Forces Day activities are being planned under the direction of Lawson W. L. White, City of (See AF DAY on Page 3)

Telephones To Get More Connections

Additional telephone facilities are being installed at Redstone Arsenal in anticipation of increased needs.

New four-cell underground conduits are being laid from the telephone exchange to the new Army Missile Command Research and Development building.

One cell will be used at this time, providing capacity for an (See TELEPHONES on Page 2)



DR. CARTER

Scientists To Participate In Conference

Two top Army Missile Command scientists will take part this week in a national conference in California.

(See SCIENTISTS on Page 2)

Freedom Bond Slogans May Net Composer \$25

Brig. Gen. Howard P. Persons, Jr., Deputy Commanding General for Air Defense at the Army Missile Command, plans to stress to key men for the 1963 Freedom Bonds drive that the citizen who buys bonds helps keep the national debt down and helps build a savings platform for his future.

A Savings Bond slogan contest will also be announced at the meeting.

Gen. Persons is the keynote

Dr. Knieper Continues U. S. Tour

A top West German Defense Ministry official left Redstone Arsenal this morning for Anniston Army Depot and Fort Rucker to continue a tour of U. S. Defense installations.

He is Dr. Werner Knieper, Chief of Defense Economy, Division "W," Ministry of Defense, Bonn, Germany. Doctor Knieper holds equivalent rank to an Assistant Secretary of Defense in the U. S. Government.

Arriving at Redstone yesterday, he was accompanied by Brig. Gen. Herbert Becker, also from the Ministry of Defense at Bonn, Karl Heinz Backes, Administrative Officer and Legal Advisor to the German Military Representative of the NATO military committee, and Lt. Col. Henry Ruppert, U. S. tour director.

At Redstone, Doctor Knieper and his party made a general orientation tour of Army Missile Command facilities, inspected full-scale Army missile models and were briefed on several missile systems managed from Redstone.

speaker for the rally planned in the Rocket Auditorium at 9 a.m. this morning.

One of the things he will tell the group is "the purchase of U.S. Savings Bonds stimulates good citizenship. The wide-spread ownership of these Freedom bonds helps to distribute the national debt to the local level." He goes on to explain that broad sharing of the national debt generates active interest in public affairs and a stronger feeling of participation in government by the individual.

The program includes a five-minute film by John W. Macy, Jr., Chairman of the U. S. Civil Service Commission.

Highlight of the annual drive this year will be a series of slogan contests for military and civilian personnel sponsored by the Redstone Civilian Welfare Fund Council and the Central Post Fund Council.

The slogans will concern reasons for supporting the Savings Bond program year-round and will be used on the pay earnings cards issued by the Finance and Accounting Division of the Army Missile Support Command.

For four weeks, individual soldiers and civilians have a chance to earn a \$25 bond by submitting a winning slogan . . . one soldier and one civilian each week.

Chaplain (Lt. Col.) Alister Sinclair was scheduled to give the invocation to open the bond rally.

Col. D. A. Marcelle, Savings Bond Committee Chairman, has invited a number of prominent guests from the Huntsville community and the U. S. Treasury Department. (See BOND DRIVE on Page 3)



SIGNED, SEALED AND DATE SET—Armed Forces Day activities for May 18 in Huntsville became official recently with Mayor R. B. Searcy's (lower right) designation for local observance of the day honoring the nation's Armed Forces. Sitting to his right during the signing was James Record, Chairman, Madison County Board of Commissioners. Standing, from left to right, are Col. Earl D. Hicks, Armed Forces Day Project Officer from Redstone Arsenal, Lawson White, Huntsville Armed Forces Day Chairman, and Col. Thomas W. Cooke, Commander, U. S. Army Missile Support Command. In the proclamation the Mayor encouraged "every citizen to view in Huntsville the parade of military weapons and manpower and to witness civic activities in which military leaders will speak."

Belgian Troops Join U. S. In Retreat And Review

Belgian and American troops and music were intermingled on the Redstone Arsenal parade field Friday night in a Retreat Parade and Review honoring eight retirees of more than 20 years military service.

In all, 12 men retired at the end of April.

Receiving honors at the parade were Lt. Col. Chester A. Boterf, Lt. Col. Edward L. Houchin and Capt. George D. Kerby of the Army Missile Command; M/Sgt. James T. Brandon and SP5 Earl R. Prewitt

from the Army Missile Support Command; and M/Sgt. Belam F. Carden, Co. B; SFC Charles N. Overby, Co. A; S/Sgt. Robert J. Roundtree, Headquarters, Unit Training Center, Army Ordnance Guided Missile School.

Brig. Gen. Howard P. Persons, Jr., was the reviewing officer with Capt. Francois Desclefs, Belgium, Col. Henry J. Katz, Deputy Chief of Staff, Missile Command; Col. Thomas W. Cooke, Commander, Missile Support Command; and (See BELGIAN on Page 3)

The Redstone Rocket

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

All advertising copy and payments therefor are received by Mrs. Zillah T. Heath, Huntsville, Ala., P. O. Box 346, telephone 534-4701, as representative of the publisher. Advertising deadline—both display and wantads—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 greed for sudden wealth or easy money is a common human frailty. It is a weakness closely allied with moral decadence.

—J Edgar Hoover

The Safest Is The Best

The Kick-Off Rally for the "Freedom Bond Drive of 1963" at Redstone this morning brings up the question of investing your money wisely and safely.

We all want the best investment.

What can be better than U. S. Savings Bonds. True, other investments may bring a higher rate of interest. However, very few of them have the guarantee of the United States government behind them.

And, is a return the only thing we look for in an investment? It is sort of gratifying to know that you are having an active part in helping the United States remain the greatest nation on earth . . . and are making and saving money at the same time.



At The White House Tomorrow

Tomorrow is gonna be a great day for Paul Bolden and his wife.

Few of us ever get in the White House, even on one of the regularly scheduled guided tours. Naturally we are proud and excited that our friends the Boldens will be there tomorrow . . . for a party . . . and by special invitation.

The honor is one justly deserved by Redstone's only recipient of the Medal of Honor.

Paul, know that many of us at Redstone, as well as public spirited citizens of Huntsville, will be joining your associates in the Documentation Branch of the Production and Procurement Directorate in thinking of you and Violet tomorrow as you mingle with the high and mighty among the White House roses.

TELEPHONES

(Continued From Page 1)

additional 1,300 simultaneous calls through the Redstone exchange. Present capacity is 6,300 simultaneous calls.

The other three cells of the new conduit will be available for future expansion.

Additional telephone cables will be run late this summer into the NASA area of the Arsenal. This will provide for another 1,100 simultaneous phone calls.

Buchanan Construction Company of Birmingham is contractor for the present work which is expected to be finished by June 30.

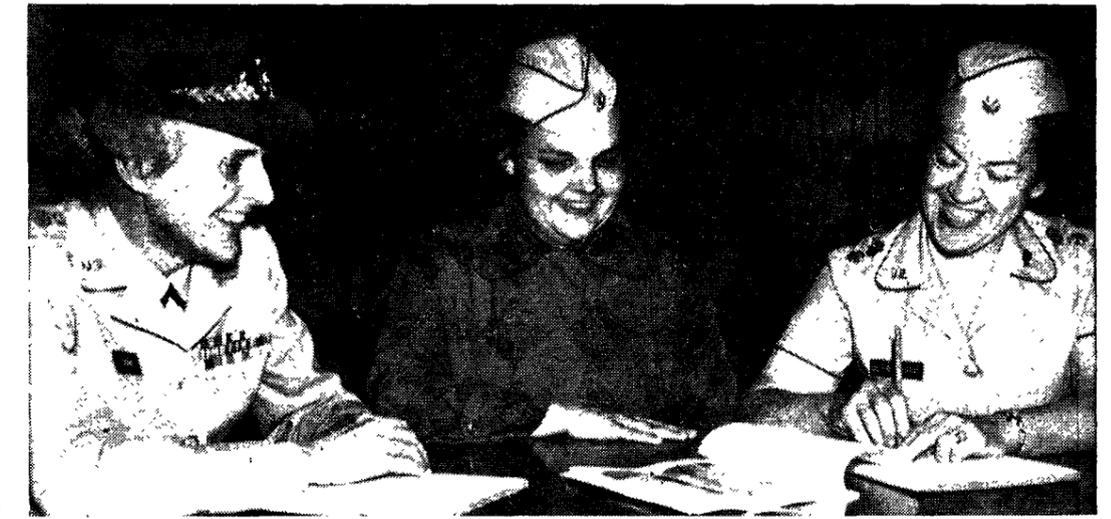
SCIENTISTS

(Continued From Page 1)

Dr. William W. Carter, Chief Scientist, and John L. McDaniel, Technical Director of the Directorate of Research and Development, are on the program for the First Commanders and Technical Directors Conference. The three-day meeting will be held at Ford Ord starting today.

Dr. Carter will serve as moderator of a sub-panel discussing personnel recruitment. Title of his panel will be "Significant and Challenging Work; Educational Program."

McDaniel will give his views on the use of in-house laboratories



TOUR ARSENAL—Major Ruth King, left, instructor of a visiting group of WAC officers from Ft. McClellan, Alabama, compares notes with Major K. M. MacMichael, center, and Major Elizabeth Oltjenbruns, during a briefing at Army Missile Command Headquarters. Twenty-eight career WAC officers visited Redstone Arsenal as part of a training program on missiles and rockets. Col. Henry Katz, Missile Command Deputy Chief of Staff, welcomed the group.



JOHN McDANIEL

at the Missile Command where he is responsible for the eight R&D laboratories.

Major topics of the conference will be career development of scientists; stable missions for in-house laboratories; advancement opportunities for scientists; and opportunities for learning different management methods within the laboratory.

What this country really needs is a car with brakes that will stop the car behind.

Career WAC Officers Tour Missile Command

A group of Women's Army Corps career officers from Ft. McClellan, Alabama, visited Redstone Arsenal Thursday and Friday as part of their training program on rockets and guided missiles.

The group of 28 WAC officers

toured Army Missile Command, Ordnance Guided Missile School and Marshall Space Flight Center facilities. They also received briefings on the Missile Command mission, and on future missile systems.

Col. Henry J. Katz, Missile Command Deputy Chief of Staff, welcomed the group to Redstone.

Maj. Ruth King, the group's instructor, headed the visiting class.

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UNITED

BOND DRIVE

(Continued From Page 1)

partment to attend the kickoff.

Scheduled to attend the opening of the 1963 Freedom Bond drive are: Gene Starnes, Area Manager for the U. S. Treasury Department; O. P. Drake, Jr., State Director, Treasury Department, U. S. Savings Bond Division; John Hatch, President, Spaco, Inc.; Kenneth Noojin, President, Madison, Inc.; Milton Cummings, President, Brown Engineering Company, and Gene Morgan, Executive Vice President of the First National Bank.

Goal for 1963 is 90 per cent participation. The Freedom Bond drive is scheduled to run through June.

Gen. Persons will talk about the ways the value of a dollar can be safeguarded through public sale of savings bonds, thus relieving the concentration of funds from large institutions. This, in turn, relieves the institutions which have more funds available for private financing needs and stimulates the economy.

"More savings out of income are required to provide the capital needed to finance a growing and dynamic American economy. The capital which generates the productive power of our Nation and better living for our people cannot be created by monetary magic," he believes. Instead, "Real capital must be saved as well as earned."

His fourth point is the security to the individual and the fact that the original dollar grows when one invests in U. S. Freedom Bonds.

AF DAY

(Continued From Page 1)

Huntsville Chairman, and Lt. Col. Earl D. Hicks, Armed Forces Day Project Officer at Redstone Arsenal.

Committee members have already put finishing touches on plans that will result in the biggest Armed Forces Day celebration yet held in Huntsville.



THEY CARRY WITH THEM BEST WISHES—(Top) Eight of the twelve men who retired at the end of April accept retirement certificates from Brig. Gen. Howard P. Persons, Jr., Reviewing Officer for the Retreat Parade and Review Friday night at which the eight were honored. In addition to the U. S. troops, Belgian troops from the Army Ordnance Guided Missile School marched in the parade.



Retiring (left to right): Lt. Col. Edward L. Houchin, Lt. Col. Chester A. Boterf, Capt. George D. Kerby, M/Sgt. James T. Brandon, M/Sgt. Bealem F. Carden, SFC Charles N. Overby, S/Sgt. Robert J. Roundtree, and SP5 Earl R. Prewitt. (LOWER LEFT) the troops pass in review; (LOWER RIGHT) The Colors: United States Flag, Belgium's flag, and the Ordnance flag.

BELGIAN

(Continued From Page 1)

Col. William J. Macpherson, Commandant, Missile School, sharing the reviewing stand as representatives of their units.

The 55th Army Band played the National Anthems for both America and Belgium and a special number for the retirees as well as marching music.

Retirees who did not attend the parade include: Lt. Col. Allen K. Dallas and M/Sgt. Milam M. Watson both assigned at the Missile Support Command; S/Sgt. Ralph S. Keaton, Unit Training Command; and SP4 Henry J. Billings, Missile Command with duty station at Patrick Air Force Base, Fla.

Rhymes of the Times

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A MAN
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OR "I TOLD
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Teamwork Marks Tank/Air Commodity Manager

A weapon system for each person in the office is the organizational structure of the Anti-Tank/Aircraft Weapons Commodity Office under the Deputy Commanding General, Land Combat Systems, U. S. Army Missile Command.

Headed by Maj. Paul A. Pencola, the office has the assigned mission of providing the overall management of six weapons systems. These are the M-72, better known as LAW, SS-10, SS-11, ENTAC, TOW and the 2.75 inch rocket.

W. C. Rotenberry, in addition to serving as the Deputy Commodity Manager, is assigned as weapons system manager for aircraft armament systems and personally handles the management of the SS-11 and 2.75 rocket systems.

John Wlodarski is the weapon system manager for TOW, ENTAC, and SS-10. James Phillips, a program specialist, handles the latter two while Wlodarski concentrates his efforts on TOW. Secretaries, Evelyn Daniels and Wanda White, complete the office staff.

With a diversified workload of this nature, it is evident that a strong degree of teamwork between the Commodity Office personnel and the other elements of the Command is necessary.

Maj. Pencola is quick to remark that only through cooperation with personnel of the Research and Development, Procurement and Production and Supply and Maintenance Directorates is the office able to keep its head above water.

Maj. Pencola is also Project Manager's Staff Officer for Aircraft Weaponization at the Missile Command for the Army Materiel Command, and the U. S. representative to NATO for the LAW system, and if that isn't enough, he serves as chairman of a committee for the international organization.

A native of Sumas, Wash., the Commodity Manager is a veteran officer with over 18 years service including tours in the South Pacific during World War II and in Korea during the Korean Conflict.

He was assigned to Redstone

Arsenal in 1960 after completing the Ordnance Officer's Advanced Course at Aberdeen Proving Grounds, Md. He assumed the Commodity Manager position early this year after having been Chief of the Small Rockets Commodity Office.

Maj. Pencola is a graduate of Wayne University, Detroit, Mich., where he received his A. B., and from Syracuse University which granted him a MBA in 1956.

After battlefield service in two armed conflicts, Maj. Pencola combines a practical knowledge of the needs of the front line soldier with an understanding of the advancements of modern weaponry.

As Commodity Manager, the Major has the mission of maintaining control over his systems to insure that they are fielded with a minimum of delay and at the minimum cost commensurate with the highest quality.

This involves a great many duties in a great many different areas of logistics, such as research and development, procurement, production, programming and budgeting.

Partly because of his outside interests and partly due to the competence of his small, but efficient staff, the Commodity Manager delegates most of the responsibility to his weapon system managers.

The one system that is not delegated is the LAW, a light anti-tank weapon system designed to replace the anti-tank grenade launcher and the bazooka in the infantryman's arsenal of weapons. It is an extremely accurate and lethal weapon, is equipped with a disposable launcher, and can be fired by the individual soldier.

LAW is currently in the production stage with Flightex subsidiaries producing the launcher assembly and the warhead metal parts. The Zenith Corporation is producing the fuze while the motor and closure are being made by Norris Thermador and Harvey Aluminum under sub-contract from the Hesse-Eastern division of Flightex.

The Lonestar Ordnance Plant is the LAP (Loading, Assembling,

Packing) facility, the Holston Ordnance Plant makes the warhead charge and the Radford Ordnance Plant produces the propellant.



W. C. ROTENBERRY

A chemical engineer, Rotenberry has spent his entire adult career in various phases of research and development. The last 13 years have been at Redstone where he has actively engaged in development and production of several different systems.

A graduate of Huntsville High School in 1937, he took his BS from Auburn four years later and was employed by the E. I. Dupont Co., at Memphis, Tenn., prior to entering the U. S. Army in 1942.

Rotenberry was assigned to the Sunflower Ordnance Works, at Lawrence, Kans., as an Army Ordnance Inspector throughout his four years of active duty. He stayed on at the Kansas installation after release from active duty as a civilian Army Inspector. In 1950, he transferred to Radford Arsenal in Virginia as Safety Director.

The two systems managed by Rotenberry are rocket weapons adapted for launching from the UH-1B helicopter against area targets.

Developed by the French, the SS-11 system is a remote-controlled, wire guided missile with solid fuel propellant and high explosive warhead. It was designed for launching against hard point targets including heavy tanks.

The 2.75 inch rocket is produced in-house by the Frankford and Watertown Arsenals. It is designed for attack against area targets consisting of personnel, personnel carriers and light armored vehicles.



JOHN WLODARSKI

As Weapons Systems Manager for other anti-tank weapons systems, John Wlodarski is responsible for all activities pertaining to the TOW, ENTAC, and SS-10 systems. His personal area of concern is the TOW (Tube launched, Optically tracked, Wire guided) system.

A heavy anti-tank assault weapon, TOW is presently in the hardware development stage. It is being developed by Hughes Aircraft.

Wlodarski came to the Missile Command in 1954 after having



SECRETARIES—Evelyn Daniels (left) and Wanda White

spent seven years with the National Advisory Committee for Aeronautics as a research engineer.

He is a native of Milwaukee, Wis., and received his Bachelor of Mechanical Engineering degree from Marquette University. The TOW manager has also done graduate work in aeronautics at the University of Virginia. His military service was spent in the Air Force. He was awarded the Air Medal with four Oak Leaf Clusters, and the Distinguished Flying Cross as a navigator in the European Theater during World War II.



JAMES PHILLIPS

Personal management of the SS-10 and ENTAC is accomplished by James Phillips, a veteran of eight years employment at

Redstone. He is a native of Lineville, Ala., and received his BS degree in Industrial Management from Auburn University.

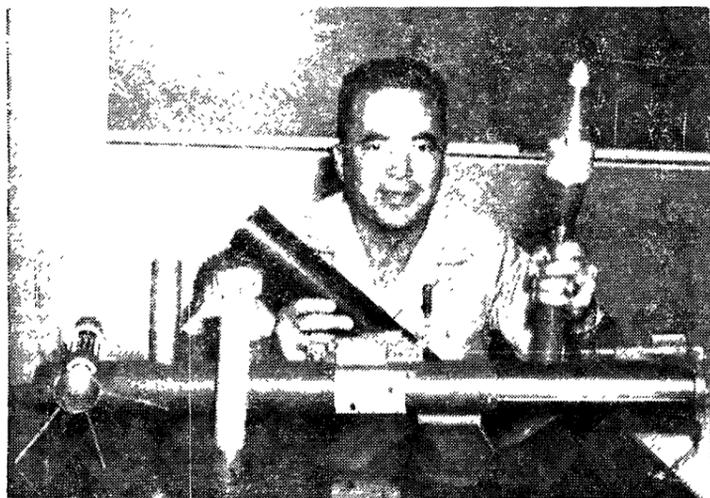
Like the SS-11, the SS-10 and ENTAC were developed by the Nord Aviation of Paris, France. They represent two generations of weapon systems with the SS-10 in the process of being phased out of the system and being replaced by the ENTAC.

The lighter and more compact ENTAC is especially suitable for infantry use against enemy tanks and other armored vehicles. It has greater maximum range and improved minimum accuracy, has increased lethality, is easier to maintain, and can be fired by one man.

The doubling-up process of the office extends down to the secretaries where Mrs. Daniels and Mrs. White split the workload. Evelyn is the secretary to Maj. Pencola and Rotenberry, while Wanda handles the clerical assignment for Wlodarski and Phillips.

A native Huntsvillian, Mrs. Daniels has eleven years of secretarial experience at the Arsenal while Mrs. White has been employed at the Arsenal for six years. She originally came here from Savannah, Tenn., but now lives in Huntsville.

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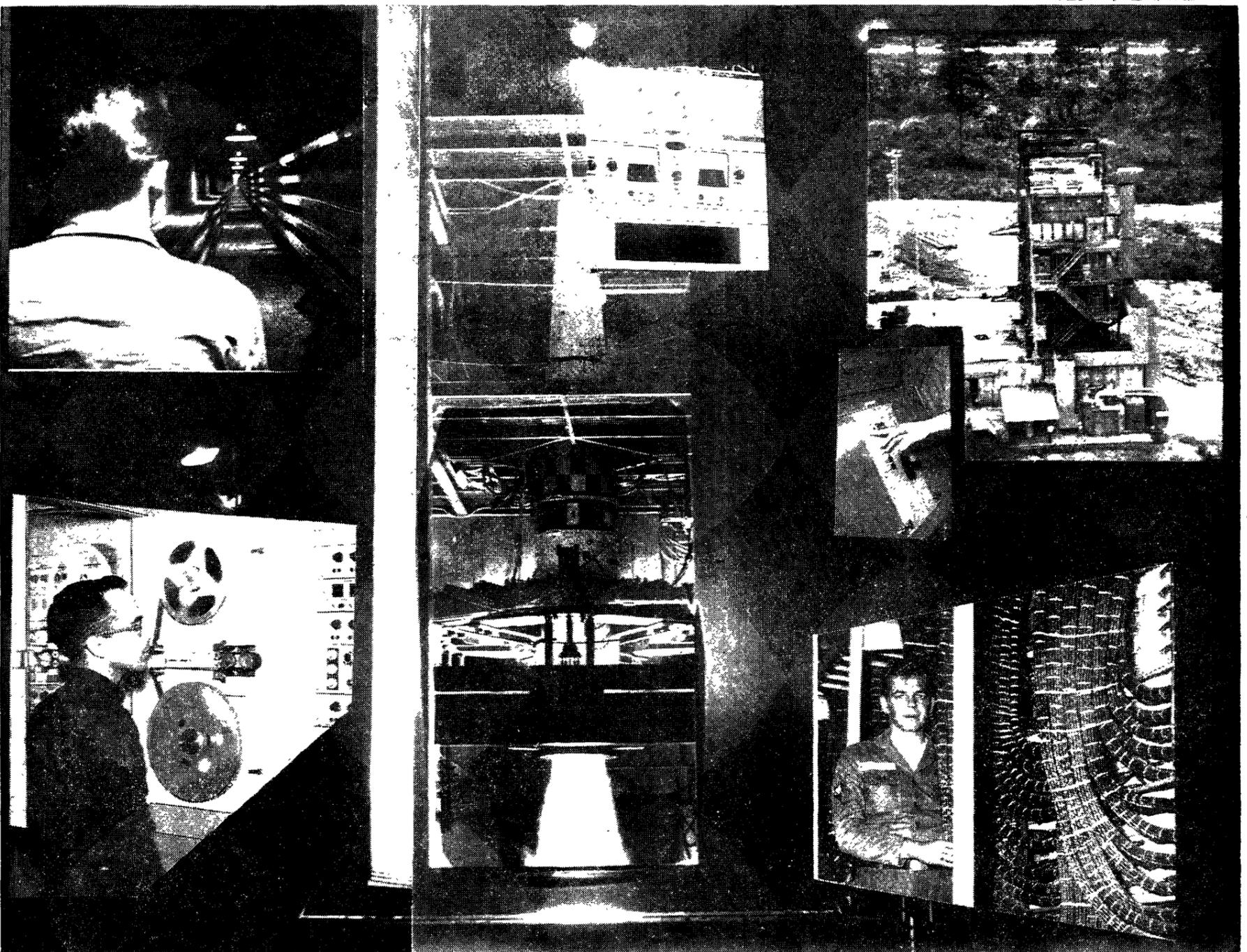
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MISSILE AWAY AND GOING NOWHERE—The Test and Evaluation Laboratory people who static fire missiles are like the proverbial butcher. They use everything but the squeal. A Pershing being fired at the Missile Command dual position test stand forms the backdrop for this montage of some of the equipment necessary for static tests. The tunnel at top left carries more than 20 miles of cable for data

and communications transmission. At lower left information on the firing is taped for future analysis. At top right is an aerial of the new test stand while just below it a finger on "the button." The wrist-sized bundles of cable at lower right carry firing data. And, in top center, even if machines are replacing man, they still look like him sometimes.

Two Former Army Civilians Receive Joint Patent Right

A joint patent right was presented to two former Army civilian employees last week by Col. T. W. Cooke, Commander, Army Missile Support Command.

They are, Jewel M. Hall and Hugh S. McCullough, who found an improved method to float moving joints under air pressure instead of using bearings.

The high pressure gaseous lubrication will permit much long-

POSITIONS OPEN

The U. S. Civil Service Commission has issued announcements of openings for clerks, clerk-typists, and clerk stenographers

er life of a joint or moving part with its application. Increased performance and efficiency has been demonstrated as there is little friction between the moving parts involved.

As Col. Cooke presented the patent award, he said, "We in the Army admire you not only for your brains for thinking up this idea, but for the determination of following the idea through so that it is a matter of record and use to the Army."

ranging in grade from GS-2, \$3560 a year, to GS-4, \$4110 a year.

The clerk announcement number is AT-35-3(63), the clerk-typist and clerk stenographer is AT-35-1(63).

The registers established under the latter announcement will be combined with earlier registers established in 1959. Anyone qualifying on the examination that year will not need to apply for the new examination.

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The Redstone Rocket — May 1, 1963 Page 5

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EDDIE FEIGNER, of the King and His Court (four-man softball team) showing some fancy pitching techniques that he will demonstrate when the "Court" plays an exhibition game vs. the Redstone Arsenal All-Stars on Monday, May 6, 7:30 p.m., Softball Field No. 1.

Exhibition Softball Will Be Played On Field No. 1

The King and His Court (a four-man softball team) will play the Redstone Arsenal All-Stars on Monday, May 6 at 7:30 p.m., at Softball Field No. 1.

This amazing team will play any team, anywhere, at any time, and

make no exceptions to the rule. city, state, regional, or even world champions—all are welcome to challenge them to a game. No challenge has or will ever be turned down.

In 1953 the "Court" had the most gruelling campaign. Traveling to practically every corner of the United States and parts of Eastern and Western Canada, the Four-Man Team played 179 games and lost 16.

They have become second in total draw. Abe Saperstein's incomparable Harlem Globtrotters of basketball are out front as a touring sports team. Drawing 6, 240,000 fans, the Four-Man Team has left its mark indelibly written across the United States, Canada and numerous foreign countries.

Eddie Feigner has pitched complete innings blindfolded. He is actually blindfolded, cannot see through it, or around it, is not pitching to hand signals or sounds. He is pitching from memory, since home plate never moves.



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Sports By Lambert

By SFC Lambert

Softball

The Post Level Softball League began Monday night the 22d, when Col. Thomas W. Cooke, US-AMSC Commander extended his best wishes to the players and offered a few words of advice and encouragement.

He threw out the first ball as Co. B. OGMS took the field to face the Officers team.

It was a good game with the Officers beating Co. B in the bottom of the 8th inning, final score 11 to 8.

Other games played the 22d were: Co. C, OGMS forfeited to 291st MP Co., Co. A, OGMS, beat Hq UTC 7 to 5 and Hq AMSC walloped the Med. Det. 11 to 0.

Scores for Wednesday, April 24th are:

AMSC vs. Co. C, OGMS, forfeit to AMSC.
Hq UTC 18, 291st MP Co., 12.
AMC 15, STC 2.
Co. A, OGMS 6, Co. B, OGMS 1.

League Standing	Won	Lost
Hq AMSC	2	0
Co. A, OGMS	2	0
Officers	1	0
Hq AMC	1	0
291st MP Co.	1	1
Hq UTC	1	1
Co. B OGMS	0	2

Game scheduled May 1.

Teams	Time	Field
Hq UTC vs. Hq AMC	1800	1
Co. A OGMS vs. 291st MP Co.	1800	2
Officers vs. Med. Det.	1930	1
Co. C OGMS vs. Hq STC	1930	2
Games scheduled May 3.		
Hq. AMSC vs. Co. A OGMS	1800	1
Hq AMC vs. Co. B OGMS	1800	2
Hq STC vs. Hq UTC	1930	1
Med. Det. vs. Co. C OGMS	1930	2
Games scheduled May 6.		
291st MP Co. vs. Officers	1800	1
Hq UTC vs. Med. Det.	1800	2
Co. B OGMS vs. Hq. STC	1930	1
Co. A OGMS vs. Hq. AMC	1930	2

BASEBALL

Post Level Baseball season officially opened Tuesday, April 23d as Col. William J. McPherson, Commandant OGMS, spoke a few words and tossed out the first ball.

A good crowd was on hand to watch the first game between the 291st MP Co. and Co. B, OGMS. It was a good game all the way, but the Military Police had the edge in both the fielding and hitting departments and won 4-1.

League Standing	Won	Lost
291st Mp Co.	1	0
Co. B OGMS	0	1
Co. A OGMS	0	0
1st ETC	0	0
UTC	0	0

Friday night, May 3d at 6:30 p.m., at Linton Field, 291st MP Co. will play 32d Ord. Det. 32d Ord. Det. versus 1st ETC May 7 Come out and support your team.

Bowling

Bowling Leagues Results (Final) OGMS OFFICERS

Team	Won	Lost
ADM	72	44
Researchers	70	46
OTD	66½	49½
Behunks	60	56
UTC	45	65
Commoners	30½	79½

THURSDAY MORNING LADIES

Team	Won	Lost
Off 'N' On	69	47
Hit 'N' Misses	66½	49½
Misfits	50½	6½
Up 'N' Down	46	70

EM TROOP COMMAND

Team	Won	Lost
Raiders	76	40
S & E's	74	42
Ohms	70½	45½
Rats	68	48
Jockeys	58½	57½
Curvals	51	65

OFFICERS' WIVES

Team	Won	Lost
Merry Mrs.	64	40
Jumpin' Jacks	62	42
Alley Cats	56½	47½
Team No. 8	52	52
Hi Fi's	48½	55½
EZ Rollers	47½	56½
Gamblers	45½	58½
Happy Bowlers	40	64
Bowlers for Mixed League bowl-		

ing are needed. Summer league will start soon. Interested persons please contact Sfc. Robert Handy at the Redstone Arsenal Bowling Lanes or phone 876-4160.

Golf

Results of the second round of play in the Redstone Arsenal Spring Handicap Golf Tournament follow:

First Flight

Maj. Bill Lewis def. Lt. Carl Shepherd 4-3.

E-7 Ed Smith def. Maj. Don Drissel 3-2.

Lt. Col. John Thureson def. Maj. Bob Nix 2 up.

Lt. Col. Bill Mattis def. Lt. Col. Jim Mullins 2 up.

Second Flight

Capt. Bob Loshbough def. E-6 Bill Heizer 1 up.

Lt. Ira Seidman def. Maj. Paul Pencola 1 up 19 holes.

Capt. Bob Moorman def. LCDR Ed Sentar 2-1.

Maj. Grady Poole def. E-7 Bob Seal 1 up.

Third Flight

Capt. Dick Florey def. Lt. Col. Carroll Thompson 5-4.

E-5 John Simchack def. E-5 Bill Wallace 3-2.

Lt. Col. Howard Ammerman def. Pfc. Joe Caluumsa 3-2.

Maj. Hugh Watson def. E-7 Vince DeAngelo 1 up.

Fourth Flight

Maj. Bill Higgins def. Capt. Lloyd Wright 6-4.

Capt. Bob Renaudin def. Lt. Col. Jarvis Kingston 5-4.

Maj. Chuck Birdsall def. Lt. Bill Bock 7-5.

Maj. Fred Dotson def. E-7 E. J. Kendrick 6-5.

Fifth Flight

Capt. John Retzlaff def. E-7 Merle Mountz 1 up 20 holes.

Lt. Col. Bob McCallum def. E-6 H. E. Pounders 5-4.

Lt. M. W. Laird def. Maj. Jerry Laver 6-5.

E-7 Jim Hubbard def. CWO Chandler Whalen 1 up.

Pairings for the Semi-final rounds are:

First Flight

Maj. Bill Lewis vs. E-7 Ed Smith.

Lt. Col. John Thureson vs. Lt. Col. Bill Mattis.

Second Flight

Capt. Bob Loshbough vs. Lt. Ira Seidman.

Capt. Bob Moorman vs. Maj. Grady Poole.

Third Flight

Capt. Dick Florey vs. E-5 John Simchack.

(See SPORTS on Page 7)

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SPORTS

(Continued From Page 6)

Lt. Col. Howard Ammerman vs. Maj. Hugh Watson.

Fourth Flight

Maj. Bill Higgins vs. Capt. Bob Renaudin.

Maj. Chuck Birdsall vs. Maj. Fred Dotson.

Fifth Flight

Capt. John Retzlaff vs. Lt. Col. Bob McCallum.

Lt. M. W. Laird vs. E-7 Jim Hubbard.

Volleyball

Fort Benning won the 1963 Third United States Army "Volleyball Tournament" at Ft. McClellan. They moved into the finals with a win over Ft. McClellan in two straight sets 15-5 and 15-12.

In the other semi-final match the "Screaming Eagles" from Ft. Campbell defeated Ft. McClellan two straight sets, 15-6 and 15-12.

In the final match Ft. Benning was victor over Ft. Campbell, but not without some stiff competition from the Campbell. The final scores: 15-10, 13-15 and 16-14.

Sports Car Buffs

By Doug Mote

Frayed nerves began to calm down Sunday at dusk when the two day vigil for final results of the Monte Sano Rallye became known. First overall went to Huntsvillians Jan Levkoff (driver) and John Broell (navigator).

First in town went to the team of Tepper and Mellor in a Valiant and second to Cortner and Davis in a TR-3.

First out of town was captured by Dr. and Mrs. Hardiman of Florence in a TR-3 and second by the team of Lynch and Lynch also of Florence.

Huntsville was well represented on the same Sunday at a slalom in Nashville. Over a mile course, Joe Dyer drove his Sunbeam Alpine to first overall.

Another Huntsvillian, Gene Salyer, drove his Austin Healey to first in class beating an Alfa-Zagato which won its class at Nassau this year. Gene also had the fastest single run.

Coming events include the Bon

Chrysler Cup Tournament Starts Today

Newcomers and old members of the Golf Group sponsored by the Redstone Arsenal Officers Wives Club teamed up to play Scotch foursome competition at the Arsenal golf course last Wednesday.

Winners were Mrs. R. J. Schofield and Mrs. D. F. Shepherd, first; Mrs. H. L. Claterbos and Mrs. J. B. Cobb, second; Mrs. W. D. Lewis and Mrs. H. D. Holmes, third; and Mrs. Frank Napper and Mrs. P. N. Boyer, fourth.

The group will play qualifying rounds for the Chrysler Cup tournament today.

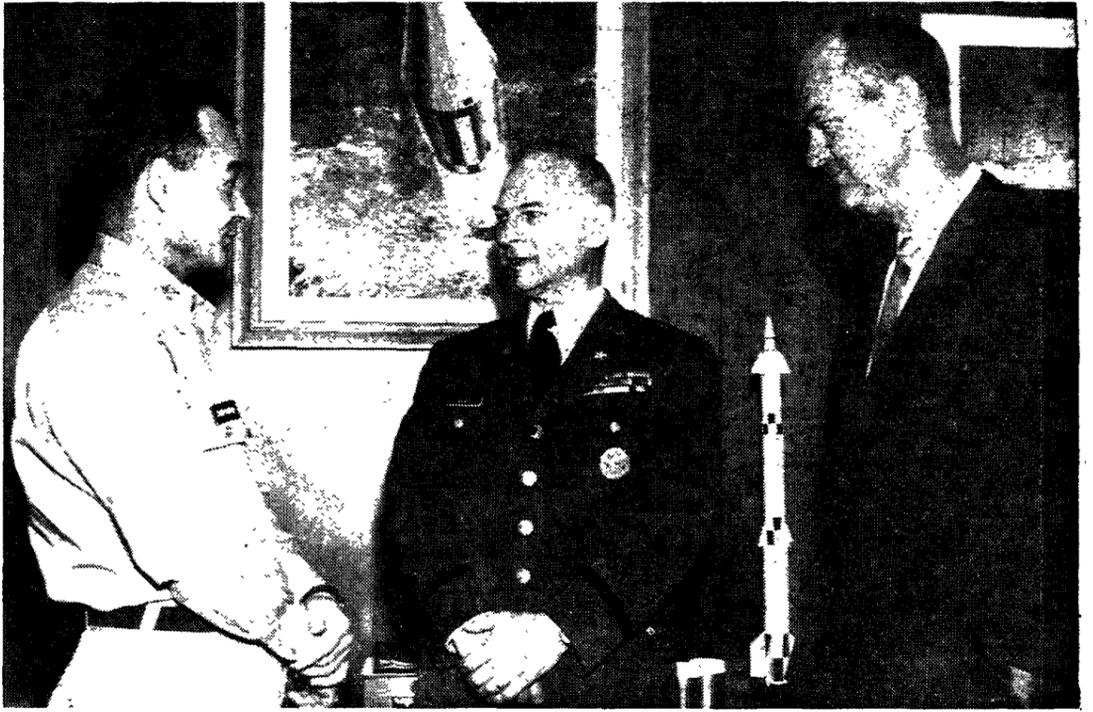
Heur C. C. meeting in Florence on May 4 at 7:30.

The Chimney Rock Hillclimb is May 4-5.

TAC will meet for dinner at 6:30 and business at 7:30 on May 2. Pay your dues and vote.

Thanks go from TAC to all who ran the Monte Sano and a special tip of the hat to Webb Mayfield and his platoon of laborers.

April 22, 1898 — Volunteer Army Act, which permitted the organization of First Volunteer Cavalry or "Rough Riders" under command of Colonel Leonard Wood and Lt. Colonel Theodore Roosevelt.



HEAD OF ARMY TECH INFORMATION VISITS R&D—Col. A. A. Aines (center) Director of Army Technical Information, chats with Col. D. F. Shepherd (left) and John L. McDaniel during a recent visit to Redstone Arsenal. Col. Shepherd is Director and McDaniel is Technical Director of the Army Missile Command's Directorate of Research and Development. Col. Aines discussed the Army's scientific information program with F. E. Croxton, Director of the Redstone Scientific Center, and the joint board of directors from the Missile Command and Marshall Space Flight Center.

DEPARTMENTS MARK ANNIVERSARIES

Departments of Commerce and Labor are celebrating their 60th and 50th anniversaries, respectively. The single Department of Commerce and Labor was established February 14, 1903. Labor became a separate department March 4, 1913.



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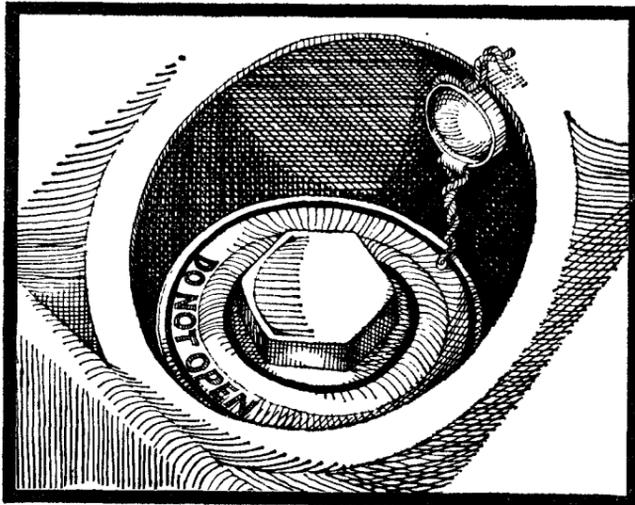
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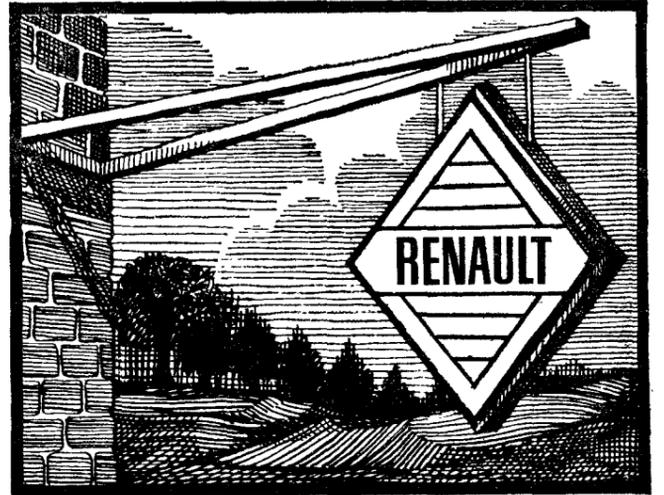
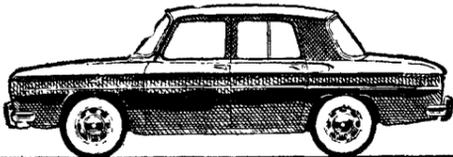
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SOCIAL ^{and} CLUB EVENTS

Missileman Speaks At Logistics Center

Neal E. Roberts, of the U. S. Army Missile Command, was the guest speaker April 26, for Maintenance Management Course students at the Army Logistics Management Center, Ft. Lee, Va.

Roberts, deputy chief of the maintenance division in the Supply and Maintenance Directorate, spoke on "National Maintenance Point Activities." It was his first visit to the Army Logistics Management Center.

Born on April 2, 1917, Roberts graduated from St. Olaf College, Northfield, Minn., with a bachelor of arts degree. He also attended the University of Minnesota.

From June 1953 to March 1957 he was chief of the Guided Missile Ammunition Control Plant. He has held his present position since March 1957.

Roberts has been awarded the Outstanding Performance Rating

Mrs. McDermott Wins Party Bridge

Mrs. A. C. McDermott won the party bridge competition sponsored by the Redstone Arsenal Officers Wives Club bridge group Thursday at the Squirrel Hill Officers Club.

Second high was Mrs. E. M. Krembs with Mrs. J. D. Mullins scoring third.

Reservations to play with the group are being taken by Mrs. Alfred Holston. 877-4635.

Physics Students Hear Missileman

Tom Crow, a physicist in the Electromagnetics Laboratory of the U.S. Army Missile Command, returned to high school yesterday.

However, he finished the prescribed courses this time in just one day.

Tom lectured to five physics classes at the Huntsville High School.

He says it was a day which took him back into many basic principles of light, optics and similar subjects.

Providing speakers for local schools is a part of the Army's community relations program.

Sodality To Elect New Officers May 3

The Redstone Arsenal Catholic Women's Sodality will meet after 9 a.m. Mass at the Post Chapel Social Room May 3.

The program includes election of new officers and a pot luck brunch.

The Rocket Nursery will be available at Sodality expense to those making reservations by May 2.

annually from 1958 to 1962. In 1961 he also received the Senior Executive Award.



ORCHIDS AT THE LUAU—The Wives Auxiliary of the Noncommissioned Officers Club held a Luau in the banquet room of the NCO Club Saturday night with real old fashioned atmosphere—no silverware, tables three inches from the floor, and Mrs. Keith Erdman (second from right), a native Hawaiian, had an orchid lei flown in which she displays for (left to right) Mrs. Arthur Ellis, Sgt. William Lowery and (right) S/Sgt. John Sloan. The event drew 75 members and their guests.

At the Service Club

By: Brenda Hanson

Spring! Young men's fancy turns to thoughts of baseball and the outdoors. Acknowledging this fact, the Service Club Staff decided to plan a spurge of outside entertainment.

This week's program shows a flurry of both indoor and outdoor activities. So, cast your eye down the schedule, pick your choice and join us.

Start with tonight's dance classes. We have an excellent instructor, guaranteed to get your feet (even if both are left feet) moving in time to the music. Come by the Service Club at 7 p.m. on Tuesday and Wednesday. Chances are, you could be another Astaire hiding your talents.

Thursday? Mood music at 6 p.m. when everyone's feeling thoughtful and intellectual under the spell of the music, we'll get a Chess Contest going at 8 p.m.

We'll relax Friday night with classical hour. We'll take requests for any of our classical or semi-classical L.P.'s beginning at 6 p.m. We'll have a card contest at 7:30 p.m.

Saturday brings a complete change of pace. Outdoor games begin at 5 p.m. Check out our outdoor equipment, Saturday. Badminton, croquet, horse-shoes and deck shuffleboard will be played that evening. At 5 p.m., tid-bits will be served. If you don't join us in the games, how about joining us for refreshments.

At 9 a.m. Sunday coffee and donuts will be served. For late risers who miss breakfast, a big donut and cup of hot coffee gets Sunday off to a bearable start. As the day progresses and spirits of Saturday night headaches are enlivened, the Record Dance will swing out as a "Maypole Swing." The dance begins at 8 p.m. Sum-

mer attire for dances is tie or Class A uniform. No coat is necessary.

Monday at 8:15 p.m., an evening of games is scheduled in the Main Lounge.

Miscellaneous

We've had a busy time at the Service Club for the past month. There was a surprise Jam Session Sunday evening furnished by the Cookers Combo and the Hi-Five Group.

The music was exceptionally good and the Service Club Staff would like to thank the Cookers

Births at Post Hospital

Kimberly Anne Gorman, 7 lbs., 9 ozs., Apr. 19, daughter of Sp5 and Mrs. Albert W. Gorman.

Angela Denise Ashley, 6 lbs., 12 1/4 ozs., Apr. 22, daughter of Sp5 and Mrs. Gene N. Ashley.

David Wayne Fuller, 6 lbs., 6 ozs., Apr. 24, son of Sp5 and Mrs. Edgar S. Fuller.

and the Hi-Five Group. See ye at the Service Club. —Brenda

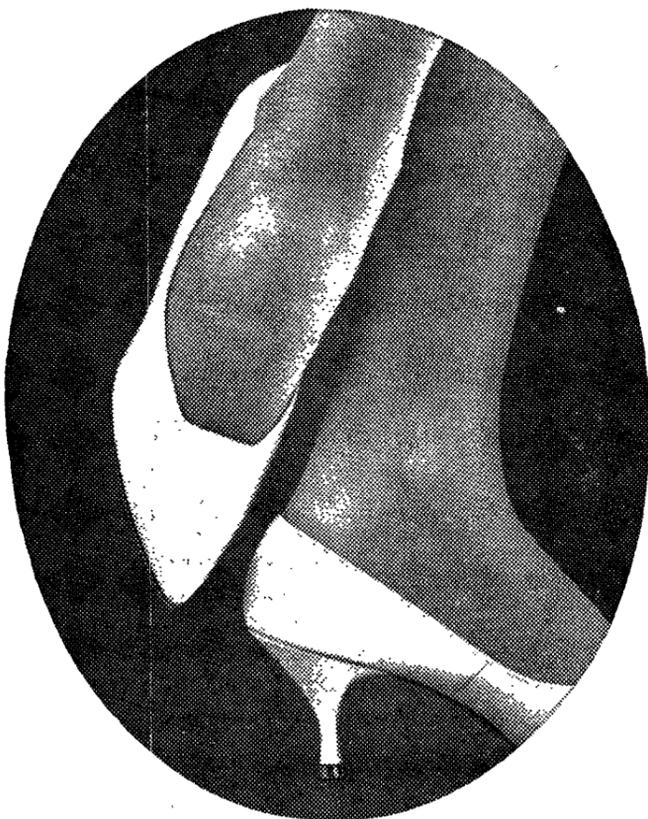
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Seminar Held For Incentive Awards Group

Enthusiasm over the success of a recently completed seminar, Command Incentive Awards personnel are looking forward to conducting the one-day sessions on a regular basis in the future.

Fifteen top and middle echelon supervisors were in attendance for

the opening session conducted by Frank Holmes, executive secretary of the Incentive Awards committee.

Assisting in the presentation of the program were two employees of the Incentive Awards Branch, Dan Cockrell and Mildred Donahoo. Russell Cooper coordinated the program for Civilian Personnel.

The seminar was called to satisfy a three-fold purpose—to present the philosophy behind the Army Incentive Awards Program, to alert supervisors to their responsibility, and to motivate them to

more effectively carry out this program.

The main stress was placed on the Army program and the application of the program at Redstone Arsenal, with an ultimate objective of simplifying the procedure for preparing statements of recognition for deserving employees.

A workshop in which each of the conferees prepared a recommendation for an outstanding rating climaxed the seminar.

***** Movie Schedule *****

WEDNESDAY, May 1
"Fury of the Pagans" (M-YP)
THURSDAY-FRIDAY, May 2-3
"King of Kings" (M-YP)
First performance 5:45 p.m.
INCREASED ADMISSION RATE
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SATURDAY, May 4
"A Public Affair" (F)
SUNDAY-MONDAY, May 5-6
"Gunfight at the O.K. Corral" (M)
TUESDAY, May 7
"Two Women" (M)
Two shows nightly at 6 and 8:30 p.m. Saturday matinee at 1 p.m., and Sunday matinee at 2 p.m.

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EXPERIENCE

Foreign Officers Honored at Lunch

Members of an international officers class at the Army Ordnance Guided Missile School here were guests of honor at a luncheon held last Thursday by Col. William J. Macpherson, OGMS commandant, and members of the staff and faculty.

Civic leaders joined Col. Macpherson in honoring the student officers who are taking the Ordnance Guided Missile and Nu-

clear Weapons Course. Members of the class include: U. S. Capt. Charles E. Davis and Robert E. Dudley; Maj. Guido Ricciardi of Italy; Maj. Gudvin Huus and Capt. Olav Storli of Norway; and Maj. Helmut Gross and Walter Saenger of Germany.

Madison County Commissioner James Record; Joseph Moquin of Brown Engineering Co.; George N. Robinson, of the Kiwanis Club; and T. Pickens Gates of the Rotary Club represented civic organizations.

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May simulated Emerald	Nov. simulated Topaz
June simulated Alexandrite or simulated Pearl	Dec. simulated Turquoise or simulated Blue Zircon

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● CLOSED WEDNESDAY AFTERNOONS



CHANGE OF COMMAND—Lt. Jerry W. West, left, commanding officer of Co. C (Signal), School Troop Command, at the Ordnance Guided Missile School hands the unit's Guidon to Lt. Phillip W. Williams, new commanding officer of the unit. A graduate of Wake Forest College, Lt. West will return to his hometown, Winston-Salem, N. C., to work for the R. J. Reynolds Tobacco Co. He was a supervisor with the firm before entering the service in May, 1961. Lt. Williams is a native of Birmingham, and is a graduate of Florence State College. He served as a deputy sheriff of Lauderdale County prior to entering the Army last year. In the background is S/Sgt. Charlie Steel, the unit's Guidon bearer.

Army Announces Contract Award To Sperry Utah Co.

The U. S. Army has announced that a \$1,890,811 contract has been awarded the Sperry Rand Corp. for engineering services on the Sergeant missile system.

The work will be performed by the Sperry Utah Co., a division of Sperry Rand at its Salt Lake City, Utah plant.

Sergeant, a solid fuel missile



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Outstanding

Marven B. Ferguson, Auto Machinist, Maintenance Division; **Elmer F. Hargis**, Physical Security Officer, Provost Marshal Office; **Lewis D. Ellenburg**, Program Analysis Officer, Calibration Center; **Charles J. Farrell**, Auditor, Control Office; **Annie N. Adcock**, Program Analyst, Consolidated Supply Division;

Elma S. Boulding, Clerk-Steno, Post Chaplain's Office; **Carlos A. Mathews, Jr.**, Program-Mgt. Analyst, and **James B. Ellis**, Logistics Officer, both in Assistant for Logistics Office; **John L. McDaniel**, Technical Director, and **Harry F. Vincent**, Project Director, both Directorate of R&D; **Clifford A. VanPelt**, Supv. Equip. Specialist, Directorate of Supply & Maint.; **William M. Corley**, Auditor, Control Office.

Sustained Superior

James C. Ridings, Equip. Specialist, Directorate of Supply &

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Sergeant was picked by the Army Materiel Command for high priority project management. Col. J. Mort Loomis, Jr., Sergeant Project Manager, and his staff direct the program from the Army Missile Command.

The Los Angeles Procurement District will administer the contract for the Army.

Suggestions

Nellie B. Barnard, Directorate of Supply & Maintenance, \$65 award—this suggestion resulted in a visible index being adopted for controlling recurring reports. The estimated first year savings is \$1242.

Dorothy H. Harrison and Betty R. Ward, Directorate of Supply & Maintenance, \$115 award each—this suggestion resulted in incoming MAP demand documents being forwarded direct to the computer where signal and fund codes, as well as prices, will be automatically annotated on the DD Form 1348M. The estimated

first year savings for this joint suggestion is \$4524.

Bobby C. Goode, Sergeant Project Managers Office, \$60 award—this suggestion resulted in pressure type cans of spray paint being stocked at all echelons of repair for spot painting of missiles. This idea has intangible benefits in the minor-broad category.

March 10, 1775 — Daniel Boone with 30 axmen cut a path from the Cumberland (present location) settlement to the Kentucky River. This widely used trail became the Wilderness Road. Opened to wagon traffic in 1795, it facilitated settlement of the lower Ohio Valley. Since 1926, this road has been a section of U. S. Highway 25. It is known as the "Dixie Highway."



MONEY

Just tell us how much you need to pay old bills, for home improvements, car repairs, for all your seasonal expenses! Phone before noon to arrange for your money the same day.

TAKE 24 MONTHS TO REPAY!

Cash You Receive	24 Monthly Payments	Cash You Receive	24 Monthly Payments
\$408.57	\$20	\$945.71	\$46
\$570.00	28	1117.13	54
\$650.71	32	1717.13	82

MUTUAL

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in Huntsville

106 South Side Square Phone: 536-8591
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in Decatur
121 East Moulton St. EL 3-4413

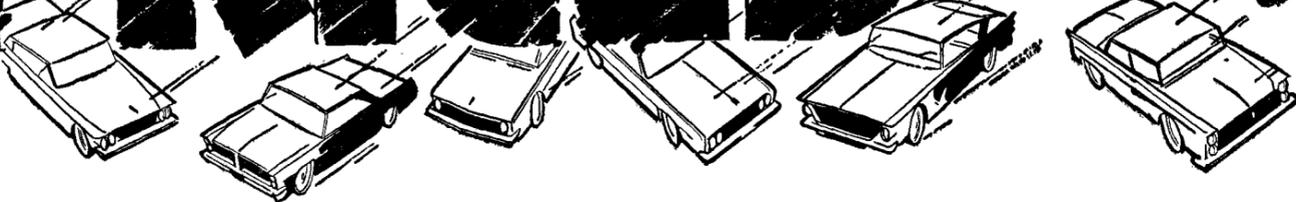
These Cars Are

NO MONEY DOWN

PRICED

TO MOVE FAST!

NO MONEY DOWN



1957 PLYMOUTH 2 dr. Station Wagon, V8, auto., nice wagon \$695.00

1957 BUICK V8, stick shift. The cleanest in town. \$795.00

1959 FORD GALAXIE 4 dr. hardtop, power steering & brakes \$1195.00

1961 FORD GALAXIE 4 dr. hardtop, power & extra nice. \$1795.00

1958 OLDS Super, 88, power and nice. \$895.00

1959 CHEVY IMPALA Convertible. A beautiful red, white top. A real buy at \$1295.00

1961 DODGE, 4 dr., V8, auto. \$1295.00

1959 PLYMOUTH, S.S., 6 cyl., extra nice. \$895.00

1957 FORD Station Wagon, V8, stick shift, red and white. Local car. \$695.00

1957 FORD Station Wagon, V8, auto., extra nice. \$750.00

1957 CHEVY V8, stick shift, clean, local car. \$695.00

1962 CHEVY IMPALA 4-dr. hardtop, power steering and air conditioning, 9,000 miles. Buy from original owner.

1956 PONTIAC Starchief hardtop. \$595.00

1957 FORD, red and black, V8, big interceptor engine. \$895.00

USED CAR

Close-outs

1960 RENAULT DAUPHINE	\$495.00
1959 OPEL, nice.	\$495.00
1957 FORD	\$395.00
1953 CHRYSLER, one owner	\$350.00
1955 MERCURY	\$295.00
1952 CHEVY	\$225.00

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ROBINSON AUTO

SALES

733 MADISON STREET

PHONE 539-8551

\$1.4 Million Saved By Value Analysis

Some of the most important people to the Sergeant missile system are butchers.

They cut off excess fat.

These butchers don't wear white aprons, but they have trimmed away some \$1,400,000 in unnecessary items to make the system leaner and cleaner.

For example, starting boxes were once placed on the launcher to reduce power line transients (unwanted signals) during a critical period of the countdown. The value engineers saved \$3,142 per system by revising the countdown procedure to eliminate the need for the starting boxes.

The Value Engineering program was launched in 1959 by Sperry Utah, the Sergeant prime contractor. Then in 1961, the com-

pany began inviting any employee to try his hand with the knife. In the first years, says Sperry, 2,000 employees' suggestions were turned in of which 500 were acceptable. Cost reduction was estimated at more than \$1,200,000.

Among the money-saving modifications made in building Sergeant were:

Certain transducers used only in test missiles were eliminated from tactical birds. The savings: \$1,493 per production unit.

An in-house modification to an automatic component tester saved \$16,577 annually, improved testing operations and cut the men needed from two to one.

Another \$15,000 piece of fat per year was lopped off by using new methods and materials for

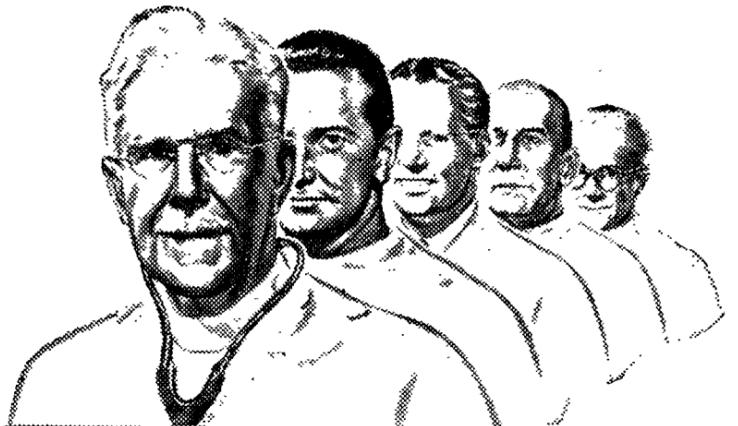
encapsulating printed board circuits.

Sperry further reported to the Sergeant Project Office that it

anticipated saving \$24,298 yearly by using post card type reply forms for its vendors instead of letters in some cases.

And the supporting boom that

is nearly always shown falling away when a ballistic missile is fired: Sperry said it even simplified that. The saving came to \$528.



MILK ———

The Greatest!



Milk is the greatest drink for snack-time, meal-time or just about anytime for an extra pep boost.

Meadow Gold Dairies

CLINTON STREET — HUNTSVILLE, ALA.

Huntsville YMCA offers a

CAMPING PROGRAM

To Meet Your Needs!
"CAMP CHA-LA-KEE"
 On Guntersville Lake

For Boys & Girls ——— 6 Sessions
 Ages 8 to 15 Years

Girls: June 9-15 Boys: July 7-13
 Girls: June 16-22 Boys: July 14-20
 Girls: June 23-29 Boys: July 21-27

- Transportation by YMCA if desired.
- Cost only \$26.00 per week for "Y" members; \$28.00 for non-members; \$30.00 week out of county non-members.
- Full scale camp program featuring tennis, rifle range, water skiing, sailing, horseback riding. No additional fee for any activity.
- Limit 144 per week—enroll today for preferred weeks. Some almost full.
- Member American Camping Association.
- Member National Archery Association.
- Camper insurance included in cost.

For Further Information—Call YMCA, 534-6452

"YMCA — DAY CAMP"
 Blue Water Springs Recreation Area
 JUST OFF ARDMORE HIGHWAY

For Boys & Girls — 9 Sessions
 5 YEARS THRU 10 YEARS

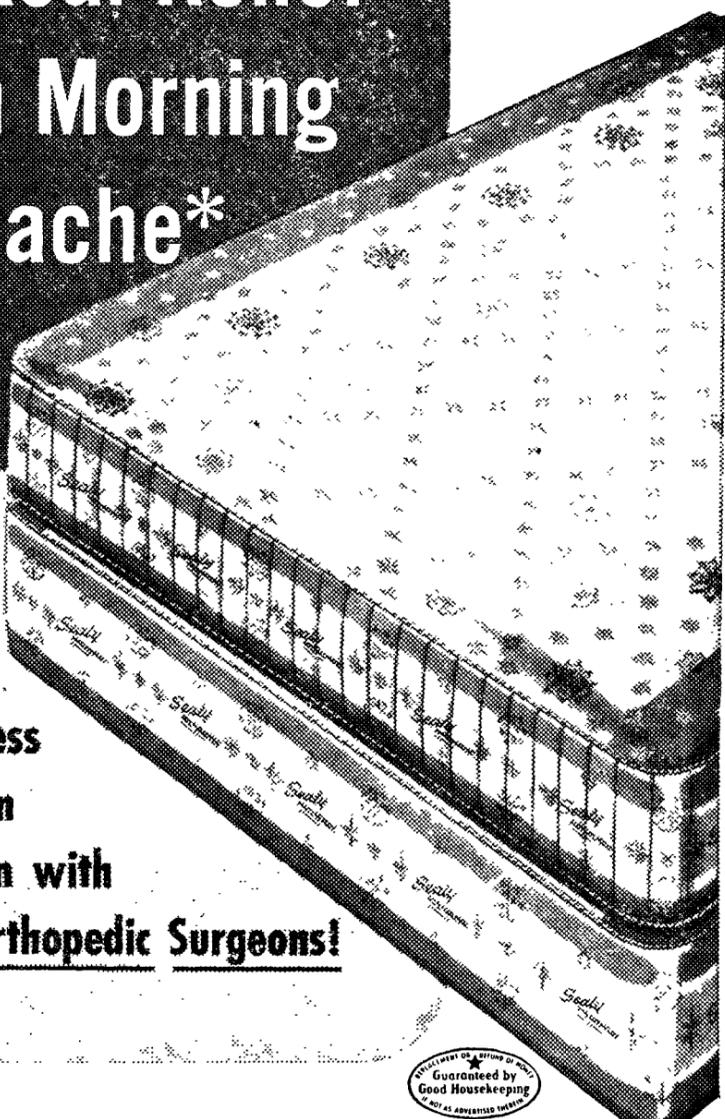
BOYS . . . BOYS . . . GIRLS

June 10-14	July 1-5	July 22-26
June 17-21	July 8-12	Jul. 29-Aug. 2
June 24-28	July 15-19	Aug. 5-9

- Transportation by YMCA's modern bus. We pick your child up each morning and return him in the afternoon.
- Cost only \$12.00 per week for "Y" members; \$14.00 for non-members (handicraft fee included).
- Social adjustment-recreation programs, swimming, horseback riding, etc.
- Entire "Y" minor league baseball teams could attend camp and play their games on Saturday afternoon.
- Limit 100 children per week, enroll today for preferred weeks.
- Camper insurance included in cost.

FOR FURTHER INFORMATION—CALL YMCA, 534-6452

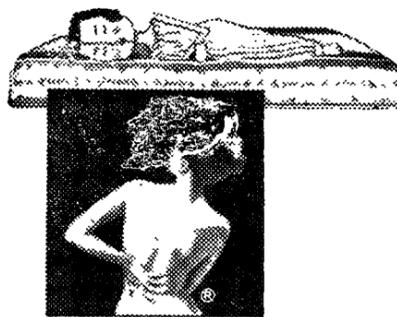
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Sealy Posturepedic
 the extra firm mattress that's comfortable

RETAILMENT OF A BRAND OF SEALY
 Guaranteed by Good Housekeeping
 NOT AS ADVERTISED TOLERANCE



Helps Your Posture While You Sleep...

***PREVENTS MORNING BACKACHE from a too-soft mattress**

You'll find the Posturepedic is both extra firm and supremely comfortable. Posturepedic's scientific support assures deep-spring resiliency—with no bed-board hardness! This relaxes, aligns and tones up tired back muscles . . . just as orthopedic surgeons recommend. Posturepedic won't sag or curve your spine—prevents and corrects morning backache. It can actually help your posture while you sleep the best sleep you've ever had. Luxurious, yes. Economical too! Posturepedic outlasts ordinary mattresses by many, many years. Smooth, soft, button-free top. Own it now for less than 2¢ a night.

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ALWAYS

Full or Twin Size
 Matching Foundation \$79.50

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"Your Sealy Mattress Dealer for North Alabama"

Pershing Performance Is Perfect At Canaveral

The Army's needle-nose Pershing ballistic missile was fired again last Wednesday by soldiers at Cape Canaveral, Fla., on a minimum range mission down the Atlantic Missile Range.

The missile thundered off its transporter-erector-launcher which was stationed on a sloped sandy surface adjacent to its usual launch site.

The soldiers who fired the missile were from A Battery, 2nd Missile Battalion (Pershing) 44th Artillery, Ft. Sill, Okla., commanded by Lt. Col. P. W. Powers.

Col. O. M. Hirsch, Pershing Project Manager, said the missile operated as planned and all test objectives were met. The missile's dummy warhead impacted in a preselected target area.

The firing integrated service test missions with development evaluation, which accounts for participation of the soldiers. Service tests usually are performed upon completion of development firings.

HOLTER GOES TO CONFERENCE

A physicist from the Army Missile Command's Directorate of Research and Development will present a paper next week at a symposium in Dallas, Texas.

Dale E. Holter, a physicist in the Directorate's Electromagnetic Laboratory, will describe joint development efforts of the Missile Command and the Southern Research Institute in Birmingham.

The symposium will run from May 6 through May 8.

Pershing is designed to move overland on tracked vehicles, in helicopters, or in fixed wing aircraft. It is a two-stage weapon of selective range for field army support.

The Martin Company, Orlando Division, is prime contractor for the Pershing, under the technical

Nike Zeus Pit Launch Is Success

The Army put its Nike Zeus anti-missile missile through strenuous maneuvers above White Sands Missile Range, New Mexico, Apr. 24.

The test was completely successful. The test was completely successful under the supervision of the U. S. Army Missile Command.

ful. The missile was launched from a pit and guided by ground based radar equipment.

The Zeus project is directed by the Army Materiel Command. Col. I. O. Drewry, the project manager, has headquarters at Redstone Arsenal.

The test was one of a series of firings carried on at White Sands Missile Range and Kwajalein Island as a part of the project development. The Army said information gained during Zeus development tests will be used in the Nike X anti-missile missile system, which will be an advanced version of Nike Zeus.

Western Electric Co. is the prime

contractor for both systems and Bell Telephone Laboratories has the responsibility for system design and development.

March 6, 1836 — The Alamo fell to Santa Anna's force after a 13-day siege. In hand-to-hand fighting within the walls, Colonel Travis, James Bowie, Davy Crockett and 187 others were killed. Their heroic resistance encouraged the fighting Texans, on 21 April, to defeat the Mexicans at San Jacinto, under the rallying cry of "Remember the Alamo!"

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So, don't settle for less than the best in your automobile financing.

The reduced Credit Union interest cost is 8/10% per month on the unpaid balance. Without additional cost, you are protected with life insurance equal to the balance outstanding, subject to the

liberal terms of the group insurance coverage.

How much is 8/10%? On a \$100 loan repaid in twelve months, the cost is \$5.28. It's amazing, the difference in this rate and the rates you may pay elsewhere.

Call or visit your Credit Union when you are ready for your new car. We'll be pleased to serve you!

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The Following Business Hours of the Credit Union Are:
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Loan Department 876-5883

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12:30 P.M. to 3:30 P.M.
MONDAY Thru FRIDAY

Phone 876-4879

BUILDING 5681 BRANCH OFFICE

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MONDAY Thru FRIDAY

Phone 876-6464

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"HUNTSVILLE'S FINEST"

FRI. & SAT., Double Feature

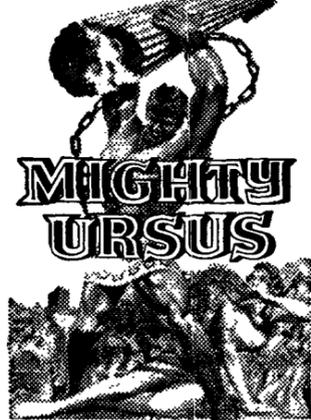
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MORE FEARED THAN GENGHIS KHAN!



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ELEONORA ROSSI DRAGO & GUY MADISON
SWORD OF THE CONQUEROR
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STARTS SUNDAY
"THE HOOK"

- KIRK DOUGLAS
- ROBERT WALKER
- NICK ADAMS

Col. Glenn Bass Talks To Students

The Ordnance missile maintenance expert should be neither "a glory seeker nor a hell catcher," graduates of the Army Ordnance Guided Missile School were told Friday.

Lt. Col. Glenn L. Bass, addressing 22 U. S. and German officers and enlisted men completing staff officer and Nike-Hercules courses, used this phraseology to highlight the role of support forces in the missile age.

"To allow things to proceed as

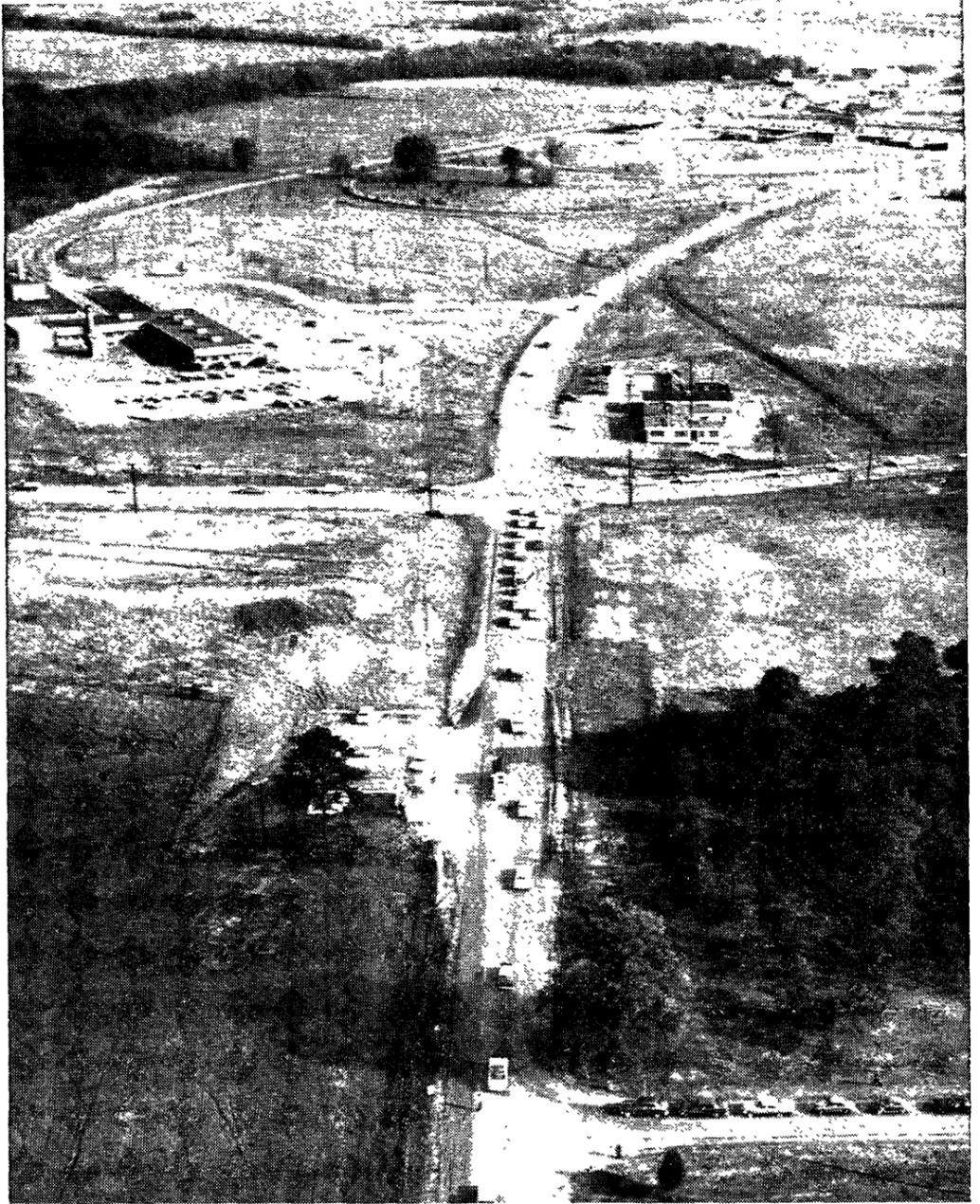
normally planned, without incidents, is the most satisfying achievement Ordnance missile specialists can anticipate," he said.

Col. Bass is chief of the transportation, Army Missile Command.

A U. S. captain and a German sergeant shared academic honors at the ceremony.

Capt. Joseph N. Rosenfield, of Babylon, N. Y., was high man in the field artillery staff officer course. SFC Werner R. Ring, of In der Hardt, Germany, led the Nike class.

Col. William J. Macpherson, OGMS commandant, presided at the ceremony held in the Post Theater.



WHERE ARE YOU—Our intrepid photographer was all up in the air over this picture. We loaded him in a helicopter, told him to get lost and shoot a picture of the place. This was soon accomplished. His only comment on returning was "shooting pictures of buildings on the Arsenal from the air is just like shooting them downtown—except downtown the secretaries take sunbaths on the roofs during lunch hour." CLUE: That's not an arsenal entrance gate you see in the middle of the road in the lower center of the picture. (Answer on page 16).

The Early Bird Gets the Worm



Equally important to people of serious purpose is an

EARLY START on the program of systematic savings that will give them the financial wherewithal to achieve their aim. The best time to start saving is NOW!

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Madison Street Branch

EVERYONE IS INVITED TO THE

GRAND OPENING

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Across From Huntsville Clinic — 1/2 Block South of Court House Square

FREE

Orchids to first 50 ladies who enter our store May 3rd and 4th. Refreshments and gifts to everyone. Register for free prizes and grand prize—Bell & Howell Turret Movie Camera and carrying case. You do not have to be present to win. Nothing to buy. Just come by and register.

FREE

LEMOX DRUG CO. FEATURES:

PRESCRIPTIONS AT DISCOUNT PRICES . . . DRIVE-IN WINDOW . . . NEVER A PARKING OR WEATHER PROBLEM.

Be sure to ask us about our wholesale prescription membership plan. We guarantee this plan to save you money.

Gillette Foamy, Reg. 79c 59c
 Vitalis, Reg. 98c 75c
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 Reg. \$1.00 75c
 Reg. \$2.00 \$1.50
 Reg. \$3.00 \$2.25

Chocks Brand
 Reg. \$1.00 75c
 Reg. \$2.00 \$1.50
 Reg. \$3.00 \$2.25
 Toothbrush Special, reg. 69c .. 39c

Dr. West Electric Toothbrush
 Reg. \$19.95 \$9.95
 LISTERINE, 14-oz. - Reg. 89c 69c
 Mirro-Matic Electric Percolator
 Reg. \$12.95 \$6.95
 Universal 18-hr. Steam Vaporizer
 Reg. \$6.95 \$3.95

Anacin Tablets—100's
 Reg. \$1.25 89c
 Dristan Tablets
 Reg. 98c 69c
 Reg. \$1.69 \$1.29

Golden Touch Facial Tissue
 Reg. 33c 3 For 69c
 Gillette Super Blue Blades
 Reg. 98c 79c
 Gillette Slim Adjustable Razor
 Reg. \$1.50 99c
 Bayer Aspirin
 100's — Reg. 73c 59c
 Johnson Products
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Page 14 The Redstone Rocket — May 1, 1963

1. For Rent

ROOMS FOR RENT—Single and double for men with good habits, completely and newly decorated, economically priced. Central Y.M.C.A. Dial 534-6452. ttc

GLEN PARK APARTMENTS

Completely furnished including air conditioning and TV outlet, lovely 2 bedroom, living room, kitchen and ceramic tile bath. Convenient to schools, churches and shopping.

534-2652

10 CADILLACS

Standard of the world . . . Several late models with low mileage, locally owned, speedometers never turned back, tires never regrooved.

HILL Chevrolet Co.

ON GREENE ST.
Phone 539-6541

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3-BEDROOM CONCESSION STAND FOR SALE OR LEASE ON TENNESSEE RIVER. GOOD BUSINESS.

See or Call

LINDSAY AND LOVVORN

Phone 232-0619
or
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ATHENS, ALABAMA

FOR SALE

TEN-TON BARGE. IDEAL FOR BUILDING HOUSE BOAT.

Lots For Sale — On Anderson Creek

BETTER THAN 4 ACRES — BRAND NEW WELL AND ELECTRIC PUMP ON SAME.

— Ready For Use —

Call **C. J. WAITE, 536-9641**

or Come By Office at 518 Madison St., Huntsville

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Dial Athens 232-3940

2. Cars For Sale

CONVERTIBLE—'61 VW. Best offer buys this one. Local, guaranteed. Call John Payne, Universal Motors, Inc. 539-7456. ttc

EXCEPTIONALLY NICE '54 CHEVY, 4 dr., powerglide, blue & white, radio, heater, original upholstery, good tires. \$450.00. Phone 536-6121. ttc

VOLKSWAGEN — '58 Sunroof, nice. New tires, bronze finish, guaranteed. Call WALTER'S, Universal Motors, Inc. 539-7456. ttc

FOR SALE—1961 Chevy pick-up truck and overcab camper, good tires, good condition. Phone 536-5351. ttc

CAMPER—Complete with stove, beds, chests, water supply, ice box, grant self-supporting tent. Call MEL ELKINS, Universal Motors. 539-7456. ttc

1957 CHEVROLET STATION WAGON, V8, auto., power steering and brakes, unusually nice for 1957 model. \$875.00. TEXAS AUTO SALES, 1003 Meridian St. ttc

THUNDERBIRD—'55 red, full power, all accessories, nice, 50,000 miles. Call ROY PIERCE, Universal Motors, 539-7456. ttc

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\$4.88
(With This Ad)
Reg. \$6.50 Value)
Fast Service - Expert Wheel Mechanic
All Work Fully Guaranteed
U. S. TIRE SERVICE
Across From Butler High
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\$10.00 a Year
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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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Theodore Blocker
Days 539-8481—Nights 536-2493

1963 DODGE DART 330, 2 dr., standard shift with 426 cu. in. engine, 1300 local miles. \$2695.00. Solid white. Call 536-6121. ttc

'60 CORVAIR—2 dr., 700 coupe, floor shift, seat belts, new WSW tires, radio, and auxiliary heater, black. Call "BO" at Universal Motors, Inc. 539-7456. ttc

FOR SALE — 1960 Ford Galaxia 4-door sedan. Cruiseomatic drive, R&H, WW's, tinted windshield, rear seat speaker, seat belts, good tires, reasonably priced. 876-9804 days, 539-4964 nights. ttc

MUST SELL PICK-UP TRUCK—'62 Volks, low miles. Still under warranty. Call BO WATWOOD, Universal Motors, Inc. 539-7456. ttc

1960 VOLKSWAGEN SEDAN — One owner, exceptionally clean, very good condition, dark green. Priced below local market. 316 - 7th Ave., N.W., Decatur. Call 353-3377. ttc

FOR SALE—1959 Rambler American, custom 2 dr., new tires, 55,000 actual miles. Std. shift. Looks new \$790.00. Call BO WATWOOD at Universal Motors Used Car Dept. 539-7456. ttc

"CITRON"—We have a D. S. 19. The best one 1960. Extra nice low mileage only one in town for sale. Hurry! Call 536-6121. ttc

REAL GAS SAVER—'62 Austin. Sold new in Huntsville, 5000 miles, red, 43 mpg. Only \$890.00. Call BO WATWOOD, 539-7456. Universal Motors. ttc

1957 PLYMOUTH Strat on Wagon, 2 door, 6 cylinder, manual shift, \$325.00. See at 1712 Laverne Drive, N.W. ttc

UNIVERSAL MOTORS USED CAR DEPT has 10 used VW sedans priced from \$895 to \$1595. Guaranteed. Call BO WATWOOD, 539-7456. ttc

FOR SALE—1957 Volkswagen Sedan, \$795. 1959 Volkswagen pickup \$895. Born for \$1600. 8 ft. Pram boat 3 hp Wizard motor \$65. Transmission, other parts for 1952 Dodge House in Arao finished outside. You finish inside. Wiring roughed in. Will rough in plumbing. Brick, 3 bedrooms, 1 1/2 baths, carport, city water. Call 876-0516. 5-1p

MERCEDES BENZ 2205b — May, 1962, 9,000 miles, AM-FM Radio, reclining bucket seats. Original guarantee in effect through May 24. Perfect condition. Owner going overseas. Write or call Paul Parks, 10218 Pay Court, Fort Benning, Georgia. Tel. 689-4138 Area Code 404. ttc

MUST SELL—Almost new Rambler Classic, 11,000 miles, local car. \$1695 or best offer. BO WATWOOD, Universal Motors, 539-7456. ttc

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With or without VA or FHA houses. 100% wooded lots of this caliber are indeed a rarity for Huntsville. All of our houses feature 2 full ceramic tiled baths, 3 or 4 bedrooms, built-in fabulous Frigidaire Flair glass front stove & oven. Garbage disposal & dishwasher.
Located near University of Alabama complex, Arsenal, Brown Engineering, IBM. A perfect environment in which to live and raise your family. Sherwood Park, 11th Addition. For information dial 539-8481 days or 534-6303 nights.

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15 ACRES
Located 9 miles north of Cullman, new 3 bedroom, good barn, 2 wells, fish pond. ideal for retiring couple or part time farming, \$9,000.00.
18 ACRES
Located 7 miles West of Cullman on black-top H'way. Good 3 bedroom and bath dwelling. 1 chicken house, good barn; large fish pond. Only \$8,250.
40 ACRES
On blacktop highway 9 miles east of Cullman. Good dwelling, large barn, several out buildings, 4 1/2 acres cotton allotment balance in corn and small grain. Ample water, nice for cattle farm. Price \$9,000.
40 ACRE—Nice 3 bedroom and bath home. Plenty kitchen cabinets, double sink, small dining area, half basement. Running water. Located 7 miles N.W. on old 31 H'way, N. Price \$6,750. Easy terms.
77 1/2 ACRES
Located 15 miles east of Cullman. A good 3 bedroom dwelling, hardwood floors throughout, 8 acre cotton allotment, \$12,000.00.
E. G. "Buck" WILLIAMSON
REAL ESTATE BROKER
Cullman, Ala.
Phone day or night 734-6294

FOR SALE BY OWNER — 1955 Pontiac, straight-eight, good running condition. new paint, radio, heater, \$395. Phone 536-3837 after 5 o'clock. ttc

CASH! FOR YOUR CAR—We need all makes and models. We will pay you more. We buy and sell imports, too. TEXAS AUTO SALES, Phone 536-6121. ttc

NO MONEY DOWN on '60 Borgward sedan \$43.74 per month plus insurance. Call BO WATWOOD, Universal Motors, 539-7456. ttc

NEED SECOND CAR?—Privately owned 1961 Morris Minor 1000, excellent condition, best offer. See at 107 Central Ave., S.E., or phone 536-5486 before 3 p.m. ttc

FOR SALE—1961 Pontiac Tempest, 4 dr., black with red leather interior, floor shift. Excellent. Many extras. \$1795.00. Call 539-6747. ttc

WANTED TO BUY clean used cars. "We can use yours." Call us, ROBINSON AUTO SALES, 733 Madison St., Phone 539-8551. ttc

TAKE OVER PAYMENTS on '60 VW sedan, sunroof. \$67.73 per month. Call BO WATWOOD, Universal Motors, Inc. 539-7456. ttc

3. Miscellaneous

ATTENTION MEN—If you spend as much as \$59.95 for a ready made suit, made of synthetic material which doesn't fit, you could be wearing CUSTOM TAILORED SUITS of WORSTED WOOL, MOHAIR, SILK or BLENDS. SATISFACTION GUARANTEED. Call 534-7898 after 6 p.m. ttc

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

For Sale - Decatur New—
No Down Payment to GI's.
\$150.00 Pays All, Sale Price \$18,725.00. Roman Brick, 3 Bedrooms, Den, Dining Room, 2 Baths, Central Air Conditioning, Built-in Range and Disposal.
—DIRECTIONS—
Go South on Danville Road from Moulton St., to 8th St., S.W., turn right and see house on left.
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Part Time Evenings & Saturday
MEN—experienced in camera work apply Camera Dept., Miracle City Dept. Store.
Attractive young ladies to sell jewelry apply Miracle City Dept. Store Jewelry Dept.
—or—
PHONE MR. RICHMAN — 539-1795

COMMERCIAL BUILDINGS AND . . .
LOTS FOR SALE! FOR DWELLINGS
We build houses on your lot . . . 100% financed by us or VA and FHA financing. Built by Bonded Builders.
FOR COLORED PEOPLE . . . VA FINANCED IN EDMONTON HEIGHTS
C. F. STINNETT REAL ESTATE BROKER
2501 MERIDIAN ST. PHONE 536-9901

BOAT STORAGE FOR RENT—On Guntersville Lake, Snug Harbor Motel, Hwy. 431, Honeycomb Boat Dock. Phone 536-3113 after 9 p.m. ttc

BRITISH OFFICERS require furnished 2, 3 and 4 bedroom houses early May and late July for rent on long lease. Phone full particulars to 876-1460. ttc

ATTENTION, WORKING MOTHERS — Leave your children age 3 to 11 at Midway Meadows, located halfway between Athens and Huntsville on Highway 72. Swimming pool, pony, \$3.00 per day. Call KITTY CHURCH, 534-1034. ttc

SPRING OR TUNE-UP SPECIAL ON LAWN MOWERS—New spark plugs, sharpening the blade, cleaning carburetor, adjusting points, check complete, only \$4.50. WALTER'S APPLIANCE AND REPAIR SHOP, Phone 539-1141. ttc

EXPERT—Major, small appliances and lawn-mower repair, very reasonable service charge. WALTER'S APPLIANCE REPAIR SHOP, 630 Meridian St., Phone 539-1141. ttc

FOR BARGAINS see us before you buy! Anderson, Boat and Motor Sales, across from Shopping Center, Cullman, Ala., Phone 734-1354. World's No. 1 outboard motor—(Mercury). 14 different lines of boats. North Alabama's No. 1 volume dealer. Open 1 a.m. to 10 p.m. Sunday afternoon by appointment. ttc

ABS 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

AUCTION
40 Desirable Residential and Business Lots.
6 Acreage tracts ranging in size from 7 to 20 acres.
Thursday, May 2nd
1:30 P.M.
Located 3 miles south of Arab, Alabama on Arab to Birmingham Highway U. S. No. 231.
Desirable offering.
Terms 1/4 cash, balance 1, 2, and 3 years.
Possession with deed.
WOODALL REALTY CO.
—Agents—
Guntersville, Ala.

MODERN HEALTH CLUB SERVICES—Central Y.M.C.A., 203 South Greene St. is offering massages, turkish baths, electric heat, cabinets, ultra-violet and infra-red lamps, diathermy sun lamp, swimming pool. Graduate masseur in charge. Phone 534-2444. tfc

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

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. tfc

CALL US AND ASK ABOUT OUR LEASE purchase plan. Texas Auto & Mobile Home Sales, 536-6121. tfc

5. Houses, Lots - Sale

AUCTION — 40 desirable residential and business lots. 6 acreage tracts, ranging in size from 7 to 20 acres, Thursday, May 2, 1:30 p.m., located 3 miles south of Arab, Ala., on Arab to Birmingham Highway, U. S. 231. Desirable offering, terms 1/4 cash, balance 1, 2, and 3 years, possession with deed. WOODALL REALTY CO., Agents, Guntersville, Alabama. tfc

FOR SALE—\$13,000, Five Points East, Huntsville. Seven years old. Two bedrooms; pine paneled den. One short block to Shopping Center; four to E. Clinton Grammar School; five to Junior High School. 536-1336 or Hilldring, 876-2900. tfc

FOR SALE — Elk River partially wooded lot, 220' waterfront. Furnished two level house, 2 bedrooms plus sleeping alcove, 1 and 1/2 baths, paneled living room-kitchen, recreation room, 2 large screened porches, double boathouse and dock, storage shed. Phone Rogersville, 244-5165. tfc

FOR SALE BY OWNER—4 bedroom brick house, near schools, churches, N.W. Huntsville area, owner transferred. Phone 539-4157. tfc

FOR SALE—Two houses, brick veneer, central heat and air conditioning, 1 1/2 ceramic tile baths, 3 bedrooms, kitchen and dining room combination and living room on a lot with a 107 ft. front. The price is right. You can move in now. See or call JESSE BLACK, phone 586-4515. 5-1c

IMMEDIATE POSSESSION — Brick veneer, 3 bedroom, 1 1/2 ceramic tile bath, paneled kitchen and den comb., living room and double carport. Skyline Acres, 539-7257, after 5 p.m. tfc

FOR SALE—Two acres of nice, choice building or commercial property, eight miles East of Hartselle on Hwy. 36. One acre in nice grove has deep well, plenty of water and includes cement foundation for building in place, beautiful homesite, nice location for some business. S. S. FRANCIS, Box 67, Route 4, East Pike, Hartselle, Ala. Phone 773-7652. tfc

ALBERTVILLE-MEADOWBROOK SUB-DIVISION —New 3 bedroom brick and frame House. Hardwood floors, electric heat, insulated, 14 ft. carport on large corner lot 100x150. Price \$8,000. Very small down payment. Monthly payments \$55.92 per month. FRED TAYLOR REAL ESTATE—Phone 878-3061 — ALBERTVILLE, ALABAMA. 5-8-c

3 LOTS ON CLIFF ST. — 1 Block N. E. Huntsville Country Club, High View only \$3600.00. Terms to suit you. Call 534-6131. tfc

LILY FLAGG—Colonial home, 3 bedrooms, 2 baths, den and fireplace, 1 acre wooded lot, central heating and air conditioning, \$2800.00 down. Price \$24,000.00. Phone 881-4419. 8317 Lewis Drive, S.E. tfc

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. tfc

AUCTION—40 desirable residential and business lots. 6 acreage tracts, ranging in size from 7 to 20 acres, Thursday, May 2, 1:30 p.m., located 3 miles south of Arab, Ala., on Arab to Birmingham Highway, U. S. 231. Desirable offering, terms 1/4 cash, balance 1, 2 and 3 years. Possession with deed. WOODALL REALTY CO., Agents., Guntersville, Alabama. tfc

FOR SALE OR RENT—3 bedroom modern furnished cabin on Elk River, Waterfront lot \$7,500.00. Weekly rent, \$50.00. Phone Athens 232-2998. tfc

3 BEDROOM HOUSE FOR SALE — \$10,500.00 or pay equity. Call 586-6337, Arab, Ala. tfc

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

FOR SALE OR RENT—Modern 3 bedroom home with one acre of land 5 miles south of Florette on Highway 67. CLYDE CRAWFORD. Phone 586-3342. tfc

FOR SALE OR RENT—Modern three bedroom home, 1,080 ft. floor space, plus carport and utility room. Plenty shade. One acre or more land. Three miles north of Ryan on Highway 67. CLYDE CRAWFORD. Phone 586-3342. tfc

FOR SALE—Nice 3 bedroom brick house. Living room, dining room, electric kitchen and family room combination. Central heat and air conditioning. 1 1/2 ceramic tile baths. Located on nice size wooded lot. Priced to sell at \$14,900. See on Longhorn St., Hartselle, Ala. Also White Holiday Stone 3-bedroom house. Electric kitchen and ceramic tile bath. Located in Trumbell subdivision in Hartselle, Ala., for more information phone Hartselle, 773-7463. tfc

100' GUNTERSVILLE LAKE FRONT — Beech Creek, wooded lots, access to water, \$500.00 and up. Waterfront lots, \$1,000 and up. TY DORMAN, Guntersville, 582-3654 or Huntsville 876-3297. tfc

Soldiers interested in performing the Hindu rope trick in reverse should read Major Bob Kren's article in May Army Information Digest on how troops of the 25th Infantry Division rapel down a rope from high in the sky.

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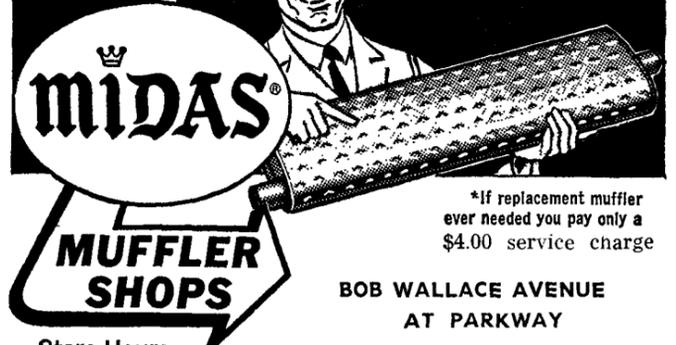
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Between Butler High and Parkway
Regular Haircuts \$1.00
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Red Magic Cooked—8 oz. Tender mouth watering French fries, Slaw or Salad.
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Fried Golden Brown, Salad, F. F. Potatoes and Hot Buttered Rolls. **85c**

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With Salad, F.F. Potatoes
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HICKORY SMOKED BAR-B-Q PLATE
With Cole Slaw, Potato Chips or French Fries. **1.25**
Childs 'Plate ----- 95c

Phone In Order Ahead To Be Ready When You Arrive

Our Own Bar-B-Q to Go
Pork, lb. \$2.00
Beef, lb. \$2.25
Chicken, (Whole) \$1.25

Bucket of CHICKEN \$1.99 Per Bucket
Will Serve 6 People
French Fries, lb. 80c
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Pick Up at Rear Drive Window

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OPEN 24 HOURS — 7 DAYS A WEEK

WHERE ELSE! . . . BUT CLEAN CARS, INC., CAN YOU GET SO MUCH FOR YOUR MONEY!
Check These Special Buys!

<p>1959 FORD FORDOR COUNTRY SEDAN (station wagon) with V/8 motor, automatic shift, radio and heater. \$1195</p>	<p>1959 CHEVROLET IMPALA HARDTOP Two-Door with power-brakes, power steering, white finish with red interior, V/8 engine, automatic drive and only 24,000 miles. \$1495.</p>	<p>1958 FORD FAIRLANE Fordor "6" with automatic shift, radio, heater, new tires and it's like new. Reduced to \$695</p>
<p>1957 OLDSMOBILE FOUR-DOOR SEDAN with blue finish, power brakes, power steering and it's like new. \$895.</p>	<p>1959 CHEVROLET BEL AIR Four-Door with "6" engine, automatic drive, radio, heater and black finish. It's like a new one. \$1195.</p>	<p>1957 CHEVROLET HARDTOP Four-Door with "6" engine, automatic drive radio and heater. This is a Southern car. \$695.</p>
<p>1959 CHEVROLET IMPALA HARDTOP Four-Door with "6" engine, automatic shift, radio, heater, white finish, new tires and it's a "like-new" Southern car. \$1495</p>	<p>1959 FORD CONVERTIBLE with V/8 engine, automatic shift, power steering, radio, heater and it's extra clean with 30,000 actual miles \$1295</p>	<p>1960 CHEVROLET HARDTOP Four-Door with V/8 engine, radio, heater, red and white finish with red interior. It's a Southern car. \$1695.</p>
<p>1954 CHEVY 6 cyl., stick shift, radio, heater. Nice car. \$295.</p>	<p>1962 VOLKSWAGEN SEDAN with big radio and heater and only 8,000 actual miles. \$1595</p>	<p>1960 CHEVROLET STATION WAGON Four-Door with "6" motor, standard shift, radio and heater. Reduced to \$1495</p>
<p>1954 OLDS 4 door \$295.</p>	<p>1959 RAMBLER CROSS COUNTRY Four-Door station wagon with "6" motor, automatic shift, radio and heater and 26,000 actual miles. It's a one-owner car. \$1295.</p>	<p>1962 THUNDERBIRD All black, full power. \$3595 00</p>
<p>1955 FORD Station Wagon, 4 door, V8, auto. \$395</p>	<p>1957 OLDS Super 88, 4 door. \$595.</p>	<p>1959 FORD 4-DOOR, 6 cyl., standard sh ft ... \$995 00</p>
<p>TWO '59 FORDS GALAXIES—both are Hardtops, V/8 models with automatic shifts. Choice \$995.</p>	<p>1962 OLDSMOBILE HARDTOP 2-dr. with glistening white finish and maroon interior \$2595</p>	<p>1960 FORD 4-DOOR, 6 cylinder, S.S. \$1195 00</p>

Clean Cars Inc. BILL BROOKS
220 Clinton St. A N D 500 Madison St.
Phone 534-4544 Phone 539-1769

Local Bar Association Observes Law Day USA

Today is Law Day, USA! The Attorney General of the State of Alabama, Richmond Flowers, is a guest at the Army Missile Command by invitation of the Explorer Chapter of the Federal Bar Association. Another guest is Dean of the Cumberland Law School at Howard College, Arthur Weeks of Birmingham.

The Association is also sponsoring the showing of a film in Bldg. 5250, Bldg. 4482, and Bldg. 4505 which emphasizes the purpose of Law Day:

Fostering increased respect for law as an indispensable element in our national life; encouraging responsible citizenship by em-

phasizing obligations as well as advantages; and making more meaningful to American citizens the heritage of "individual freedom under law"—pointing up the contrast between great principle and subordination of human rights under Communist ideology.

Brig. Gen. Howard P. Persons, Jr., Deputy Commanding General for Air Defense Systems, stated in an Army Missile Command proclamation:

"I join with our legal associations in calling your attention to the significance of a day such as 'Law Day, USA.' The freedoms we enjoy today as citizens of the United States are possible because we have a system of justice founded on 'Law-Rule of Right, Not Might'—the universal theme of this year's observance.



SMALL BUSINESS CONFERENCE—Brig. Gen. H. P. Persons, Jr., Deputy Commanding General, Army Missile Command, and Jeff Darwin, right, Director, Small Business Office, welcomed Richard W. Webb, Director, Small Business Policy, Department of Defense, on his arrival at Redstone Arsenal. Webb's visit was in connection with a conference on policies and plans of the small business program held for key personnel of the Command's Directorate of Procurement and Production.

RAYTHEON TO DO MORE WORK ON HAWK MISSILES

A \$1,505,678 contract was awarded today for continued production of components required to support the NATO-Hawk program, the Department of the Army announced. The Raytheon Company, Lexington, Mass., received the award.

Work authorized by the contract will be performed at the company's Andover, Massachusetts, plant.

The NATO-Hawk project office, located at the Army Missile Command, provides technical liaison to the NATO countries which are producing the air defense system.

Hawk, an operational missile system, can search out and destroy high performance aircraft and air breathing guided missiles at low altitudes.

The Boston Procurement District will administer the Hawk contract.

SCHOOL CREST GOES OVERSEAS

The crest of the Ordnance Guided Missile School will soon be worn not only at Redstone Arsenal, but in the many foreign nations now represented by the student body at OGMS.

A recent authorization has made it possible for the foreign students to wear the OGMS crest, in accordance with their country's military regulations, upon graduation from the "Missile Academy."

Accompanying the presentation of the crest is a certificate which reads, in part, "In extending this privilege, the U.S. Army Ordnance Guided Missile School is proud to share an insignia that is worn by the missile pioneers of fifteen nations united in the defense of freedom."

Training Unit Gets New CO.

Lt. Robert E. Jackson, 24, of Steubenville, Ohio, has been named commanding officer of the 1st Enlisted Training Company, School Troop Command, at the Ordnance Guided Missile School.

He replaces Lt. Carl Liddy Jr., who has been appointed as a project officer with School Troop Command pending reassignment.

Lt. Jackson came to the Guided Missile School from Ft. MacArthur, Calif. He was assigned to Btry. C, 3rd Missile Bn., 57th Artillery.

He received his basic training at Ft. Carson Col., then served an overseas tour in Alaska.

ANSWER TO WHERE ARE YOU

This picture was taken looking south along the road leading into the Thiokol Plant. Redstone road crosses in the center. Rohm and Haas is on the left and the Corps of Engineers is on the right.

MAY 12th IS MOTHER'S DAY!



SHE WILL KNOW ...

you have chosen a truly Quality gift if it comes in a box from
DUNNAVANT'S — Huntsville's home of quality merchandise since 1914!

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