

JACK HOGUE

Two Share Similar Experiences

A bowler and a photographer have several things in common: one, they both conduct their business from a wheelchair.

Actually neither man lists his vocation that way.

R. W. "Rick" Richter spent one year in a hospital bed at the Kennedy Veteran's Administration Hospital at Memphis, Tenn., after three strains of polio virus hit at once. Ironically, the Salk vaccine was put on the market four months after Richter was afflicted.

Now, he is in the Programming Branch of the Operations Control Office, Directorate for Supply and (See TWO SHARE on Page 3)



R. W. (RICK) RICHTER

Sec. Morris Told About Management

Assistant Secretary Briefed On Technique For Army Missiles

Advanced weapons management procedures now being used within the Army Missile Command were described at Redstone Arsenal yesterday for Assistant Secretary of Defense, Thomas D. Morris and a group representing other branches of the Federal Government.

A day-long briefing on various phases of new management techniques was conducted to bring Secretary Morris a progress report on implementation of a new management technique within the Army Materiel Command and the Missile Command. This technique was described as it applied to the Mauler weapon system.

Maj. Gen. F. J. McMorrow, Commanding General of the Army Missile Command, gave Secretary Morris background information as to his Command's over-all responsibility for Army rockets, missiles and associated equipment.

Making presentations during the day were L. L. Gober of the Mauler Project Office, who described initial application of the technique and gave its progress to date. Colonel I. O. Drowry, Zeus Project (See SEC. MORRIS on Page 3)

The Redstone Rocket

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REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

OCTOBER 10, 1962



FOR ARMY MEMORIAL FUND—Maj. Gen. F. J. McMorrow, Commanding General, Army Missile Command, presents a check for \$2,831.49 to Joseph C. Moquin toward establishment of an Army museum in Philadelphia. The money represents contributions by 64 percent of personnel of the Missile Command and Ordnance Guided Missile School. Moquin is president of the Tennessee Valley Chapter, Association for the United States Army, which sponsored the fund drive. (See story inside).

AT MISSILE COMMAND

Col. Hirsch Named Acting Deputy For Land Combat

A redesignation of titles for the Deputy Commanding Generals of the Army Missile Command has been approved by Maj. Gen. F. J. McMorrow, Commanding General. This also involves a minor realignment of some missile systems from one office to another.

The designations "Guided Missiles" and "Ballistic Missiles" in the organization chart have been eliminated. From now on the Deputy Commanding General, Ballistic Missiles, will be known as the Deputy Commanding General, Land Combat Systems.

Col. O. M. Hirsch has been named Acting Deputy Commander, Land Combat Systems, by Gen. McMorrow. He assumes this responsibility in addition to continuing as Project Manager for the Pershing weapons system and Product Manager for Lacrosse.

Col. Hirsch is now in his second assignment to Redstone Arsenal. He first came here in 1955 from Japan where he commanded the Ikego Insular Ammunition Depot Complex. From 1955 to 1957 he was Executive Officer and Chief of Staff to the Commanding Gen-

eral, Redstone Arsenal. In 1957 he was assigned to the Ordnance Executive Development Program in Chicago and in 1959 he was reassigned to the Army Ballistic Missile Agency as Director of Industrial Operations. He was assigned as Project Manager of the Pershing Missile System in 1962.

The Deputy Commanding General, Guided Missiles, is now redesignated as Deputy Commanding General, Air Defense Systems. Brig. Gen. H. P. Persons, Jr., holds this post.

Under the new chart, the Deputy Commanding General, Land Combat Systems, will be responsible for three project-managed systems — Missile "B", Pershing and Sergeant — and five product managed groups involving 12 different systems—Redstone/Corporal, Honest John/Littlejohn, Lacrosse, Aircraft Weapons (SS 11, 2.75 rocket)/LAW and Anti-Tank Weapons (TOW, ENTAC, SS 10, Shellelagh).

Gen. Persons, as Deputy Commanding General, Air Defense (See TITLES CHANGE on Page 3)



SYMBOL FOR SCIENTIST—Budding scientist Bill Feiselman (left) receives a model of the Honest John Rocket from Brig. Gen. H. P. Persons, Deputy Commanding General, Air Defense Systems, Army Missile Command, during ceremonies at the Alabama State Fair in Birmingham last week. Feiselman, is an alternate winner of the Science Achievement Award senior division who entered an Unmanned Moon Probe. Left to right looking on are: Col. J. O. Greene, Project Officer for the Missile Command at the Fair; Kathryn Anna Schaefer, Decatur High School, whose crystals study won in the Senior Division; Robert Norwich, Shades Valley, who entered a comparative study of light on growth rate of *Chlorella Pyrenoidosa* to win in the junior division. More than 400 entries were received from Alabama school children.

Emphasis Placed On Fire Prevention This Week

Redstone Arsenal's fire fighting officials are emphasizing the importance of this year's National Fire Prevention Week following heavy fire losses during the past fiscal year.

They point out that last year losses reached \$103,883, while the previous year's losses were only \$10,125.

W. H. Klieber, Installation Fire Marshal, cites national statistics in underscoring the importance of this year's Fire Prevention Week, Oct. 7-14. Nationally, last year, fires killed 11,700 persons in the United States. More than 70,000 were injured.

On Redstone Arsenal, two persons were injured in fires during the 1962 fiscal year. No fatalities have been registered at Redstone Arsenal during the past decade, Klieber says.

The Fire Marshal points out that many fires are directly due to carelessness and suggests the

following general safety rules: Extinguish cigarettes; keep matches in a safe place; observe "no smoking" signs; keep electrical equipment in good repair; use proper electrical fuses and outlets; and obey fire regulations and safety rules.

CORRECTION

Last week the Rocket erroneously listed Lt. Col. and Mrs. Joseph Baer instead of Maj. and Mrs. William H. Ballard in a cutline concerning officers retiring after more than 20 years service. In the receiving line pictured were Brig. Gen. and Mrs. Richard M. Hurst, Col. S. A. Hall, Col. and Mrs. Frank E. Napper and Maj. and Mrs. W. H. Ballard.

Lt. Col. Baer remains at Redstone as Project Manager for Nike Hercules.

The Redstone Rocket

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Rocket Ruminations

Justice without power is inefficient; power without justice is tyranny."

—Pascal

Employ The Handicapped

Along with private industry and other military installations throughout the United States, Redstone Arsenal this week is observing National Employ the Physically Handicapped Week.

Nation-wide surveys have proved the value of properly trained handicapped persons as productive, safe and dependable workers. No one at the Army Missile Command needs to be told these facts, however. There are a number of handicapped persons working in our midst. These people have been doing a fine job and their results speak louder than statistics.

It is important that the United States make the most of all manpower. We can certainly endorse the theme "Employ the Physically Handicapped."

From Germany

Vice Admiral Tours School

A retired German Vice Admiral toured the Ordnance Guided Missile School Oct. 1 and 2 to get a first hand look at the school which

trains the Republic of Germany's missilemen.

Vice Admiral Hellmoth Heye, Defense Commissioner to the Bundestag, spent the two days at Redstone Arsenal conferring with the German Liaison Officer and other officers and men of the German forces studying at OGMS.

Admiral Heye captained a cruiser and other vessels during WW II until he became a prisoner of war in 1945. He then worked for the American and British navies and later as a writer.

His present position as Defense Commissioner is one of the highest levels of the Republic of Germany's government, similar to a cabinet post.

Other installations to be visited by the Admiral include Ft. Sill, Oklahoma, Ft. Bliss, Texas, and San Diego, California.

UGF Reports Pledges Rise

United Givers Fund campaign officials reported this week that Redstone Arsenal personnel have reached a second week total of 63 per cent pledged of the Fair share potential for those organizations reporting.

The pledges reached this figure by 64 per cent participation of military, civilian and contractor employes on Redstone Arsenal within those units reporting.

Donations collected during the second week amounted to \$63,953.58. Not all pledges were paid during the second week.

Thurman Burns, executive secretary of the arsenal campaign, expressed satisfaction with the pledges participants have made. He urged employes to keep the

fair share goal in mind and continue generous contributions.

The executive secretary said there appears to be a closer parallel between the number of employes participating and the number of fair share contributors than in previous years.

Burns pointed out that a contractor, Rohm & Haas, has achieved a 110 per cent pledge, while the Procurement and Production Directorate of the Army Missile Command has pledged 95 per cent.

"These campaign leaders," Burns stated, "are to be commended for their diligent efforts to aid the Huntsville-Madison County community."

R. A. Malone is the new drive chairman for ballistic missile systems and Maj. I. S. Connolly is the new drive chairman for guided missile systems.

As the campaign entered its third week, officials stressed that the second week report is "highly encouraging . . ."

Previously UGF Chairman Maj. Gen. Francis J. McMorrow asked in his keynote address that the campaign workers solicit early. He also encouraged all personnel to participate through donations.

UGF executive chairman Horace Lowers has pointed out that "if the response of those not yet participating equals the response of those in the initial reports, our drive will be of short duration."

The campaign on Redstone Arsenal is aimed at a fair share goal expressed by the Huntsville-Madison County community in its need for \$497,000. This is the round-figure UGF budget for the county within which Redstone Arsenal is located.

Officials note that other sur-

rounding counties have additional needs, and many UGF donations have been designated to those counties.

UGF SCOREBOARD

	% Pledged
Msl Cmd Staff	33
Proc & Prod Dir	95
Research & Dev	62
Sply & Maint Dir	88
Msl Spt Cmd	46
Guided Msl Sys	
Hawk	49
Nike-Herc	71
Nike-Zeus	No Report
Mauler	55
OGMS	59
Area Engineers	No Report
Bal Msl Sys	
Pershing	41
Sergeant	59
Missile "B"	67
Msl Intell	24
Thiokol	59
Rohm & Haas	110
	% Participation
Msl Cmd Staff	32
Proc & Prod Dir	98
Research & Dev	66
Sply & Maint Dir	93
Msl Spt Cmd	52
Guided Msl Sys	
Hawk	55
Nike-Herc	75
Nike-Zeus	No Report
Mauler	50
OGMS	65
Area Engineers	
Bal Msl Sys	
Pershing	58
Sergeant	54
Missile "B"	75
Msl Intell	31
Thiokol	51
Rohm & Haas	68

Bendix Awarded Pershing Contract

The Bendix Corp., Teterboro, N. J., has received an \$18,662,500 award for production of items for the Pershing missile system, the Department of the Army has announced.

Work authorized under the contract will be done in Teterboro. Pershing, being developed under the management of the Army Missile Command, is a two-stage, solid propellant ballistic missile.

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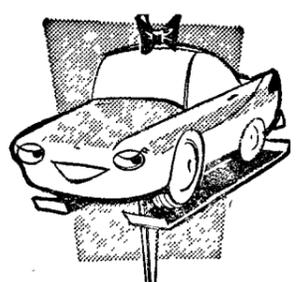
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Army Association Presented Check

Presentation of a \$2,831.49 check for the Army Memorial Fund of the Association of the United States Army was made Friday by Maj. Gen. F. J. McMorrow, Commanding General, Army Missile Command.

The check was turned over to Joseph C. Moquin, president, Tennessee Valley Chapter, AUSA, and represented participation by 64% of the civilian and military personnel of the Army Missile Command and Ordnance Guided Missile School.

A list of names of all Redstone Arsenal donors has also been sent to be included in the Memorial archives.

The museum will be located at Pemberton House, a famous historical building in Philadelphia. Included in the memorial will be facts and artifacts connected with the Army from Lexington to the present. It will be designed to give visitors a more comprehensive knowledge of the U. S. Army and its place in the nation's history.

Also on hand for the presentation were William P. Burnett, who chaired the fund drive at Redstone Arsenal; A. A. Stewart, Deputy Director of Supply and Maintenance Directorate; Carl E. Duckett, second vice president of the Tennessee Valley Chapter, AUSA; and Karl Woltersdorf, first vice president of the local chapter.

Titles Change

(Continued From Page 1) Systems, is responsible for five project managed systems: Zeus, FABMDS (both of which are assigned to the Missile Command for Administrative purposes), Hawk, Hercules and Mauler. Product managed systems under Gen. Persons are Ajax, Redeye, Target Missiles/MTE and Research.

All functions, personnel, personnel space, records, files and equipment associated with a particular system are transferred with that system in accordance with the announced alignment.

Technical Information Office Opens At Arsenal

The latest Technical Operations Division of the Armed Services Technical Information Agency (ASTIA), opened Oct. 1 in Building 4488. The Armed Services Technical Information Agency, is established here to provide technical information support for space and missile scientists and engineers of the Army and for the George C. Marshall Space Flight Center.

Martin B. Williams, a native of Centreville, Ala., is chief of the new division which will serve nearly one hundred other Army, Navy, Air Force activities and their contractors in the general area.

Williams, a chemist, was formerly with the Propulsion Laboratory at Redstone. The information support center will make available on the spot technical information to assist weapon system engineers with their immediate problems. Complete reference tools will be available for local subject searches and identification of reports.

It will be tied into the ASTIA headquarters computer searches by a high speed communications system. At the Huntsville office, all the latest DOD in-house and contract reports processed into the ASTIA system and more than 250,000 previously announced reports will be available for immediate review on microfilm. Printouts of individual pages may be made as reports are revised.

The Huntsville office will be the fifth Technical Operations Division of ASTIA. This Division was made possible through the cooperation of Maj. Gen. F. J. McMorrow, Commanding General of the Army Missile Command, who cited the advantage of having readily available the extensive holdings to the several thousand engineers and scientists located in the area. The Huntsville office will receive local administrative support from the Redstone Scientific Information Center.

Two Share

(Continued From Page 1) Maintenance, Army Missile Command.

When not on the job he acts as a chauffeur for his two daughters, Sherry, 11, and Nina, 8, who are taking skating lessons, attend Sunday School regularly, and can think of numerous essential trips which need a chauffeur.

The family lives at 1915 Melbourne Avenue. In their home is a custom-built photo workshop where Richter specializes in portraiture.

Richter worked at Mallory Air Force Depot before transferring to Redstone Arsenal in 1954.

So did Jack Hogue, Chief of the Programs Section Administrative Office, Assistant for Support Division in the Directorate.

He was studying at the University of Tennessee at Memphis when he was involved in a motorcycle accident which put him in the Veteran's hospital. Richter also studied there, both in business administration but at different times.

Hogue recently joined a bowling league. He likes rugged spectator sports such as stock car racing and football.

Hogue joined the staff in Field Service in 1957. His military service was with the Navy on the East Coast.

Hogue and Richter both have hand-operated controls on their cars.

Hogue is a bachelor who lives with his mother and sister at 902 Jordan Lane.

Both men are examples of use of needed manpower supplied under the "Employ the Physically Handicapped Program"—nationally celebrated this week.

Pearl Harbor Survivors Association Formed Here

A search is under way for Alabamians who were survivors of the Japanese attack on Pearl Harbor, according to Frank K. Peigler, 4004 Memorial Parkway N., Huntsville, a survivor of the ill fated Battleship U. S. S: Oklahoma on Dec. 7, 1941.

The Pearl Harbor Survivors Association was founded in 1958 and Mr. Peigler, who is Alabama State Chairman and an employe of the Quality Division, MSFC, estimates there are several hundred persons in Alabama eligible to join:

Applicants should contact Mr. Peigler or contact the Association Headquarters, 9622 South Western Avenue, Los Angeles 47, Calif.

Mr. Peigler also stated that the national convention of Pearl Harbor Survivors will be held at Long Beach, California, Dec. 7 of this year and some five thousand veterans are expected to attend.

Sec. Morris

(Continued From Page 1) Manager, outlined to the group the project management techniques being employed within his Project Office.

Others on the program were James Jenson, acting director of Ordnance Management Engineering Training Agency, Rock Island, Illinois; and Dr. Sterling Livingston, president of Management Systems Corp., Cambridge, Massachusetts.

Brigadier General F. P. Campbell, Chief of Staff, Army Materiel Command, represented AMC Commanding General Lieutenant Gen-

CHINESE STUDENTS GIVE UGF A BOOST

The Republic of China students at the Army Ordnance Guided Missile School gave the United Givers Fund drive a real boost Friday.

Lt. Col. Richard T. Hu, Liaison Officer, presented an envelope containing \$310 to Col. William J. Macpherson, Commandant, to be added to the collections being made from military and civilian personnel at the school.

On hand for the ceremony in the Commandant's office were Lt. Col. Raymond Hansotte, director of the Department of the Training Research & Development, and UGF director for military personnel of the school, and Mr. Mike Deegan, Comptroller, director of UGF for OGMS civilians.

Foreign students at the school are not solicited during fund drives. This was a voluntary effort of the over 60 Chinese students at OGMS.

eral Frank S. Besson. He served as chairman of the briefing session.

Among the visitors were Brig. Gen. R. M. Tyson, Director of Organization and Management, Office of Comptroller of Army; James N. Davis, Deputy Assistant Secretary of Defense for Product Management.

Organizations represented were Department of Army; Logistics Management Institute; Bureau of the Budget; NASA; Atomic Energy Commission; Federal Aviation Agency; U. S. Navy; U. S. Air Force; and Ordnance Management Engineering Training Agency.

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'57 Olds \$450

2-door. Was \$1495. "Count-down" reduction.

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

Baptisms — 1330, or by appointment.

DAILY MASS—0800 hours.

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

WEDNESDAY — Instructions — 1900 hours.

SATURDAY — Confessions—1800-1930 hours. Mass 1115 hours.

JEWISH

CONSERVATIVE JEWISH SERVICE — Friday Evenings — 2000 hours — Services are held at the Huntsville Conservative Synagogue — Randolph School, Randolph St., Huntsville. Servicemen cordially invited. For further information contract Fred Glusman, 536-6621.

REFORM JEWISH SERVICES — Temple B'nai Sholom, Corner of Lincoln and Clinton Streets., S.E., Huntsville. Friday evenings at 2000 hours; servicemen cordially invited. Sunday School at 0930 hours. For further on services or Sunday School, call Ben Keyserling—536-2381.

CHRISTIAN SCIENCE SERVICE— Sunday — Service at 1100 hours. Wednesday services are at 2000 hours at S. White and Wells Ave., Huntsville. For information or transportation, call Christian Science Armed Services Minister, collect 776-2791.

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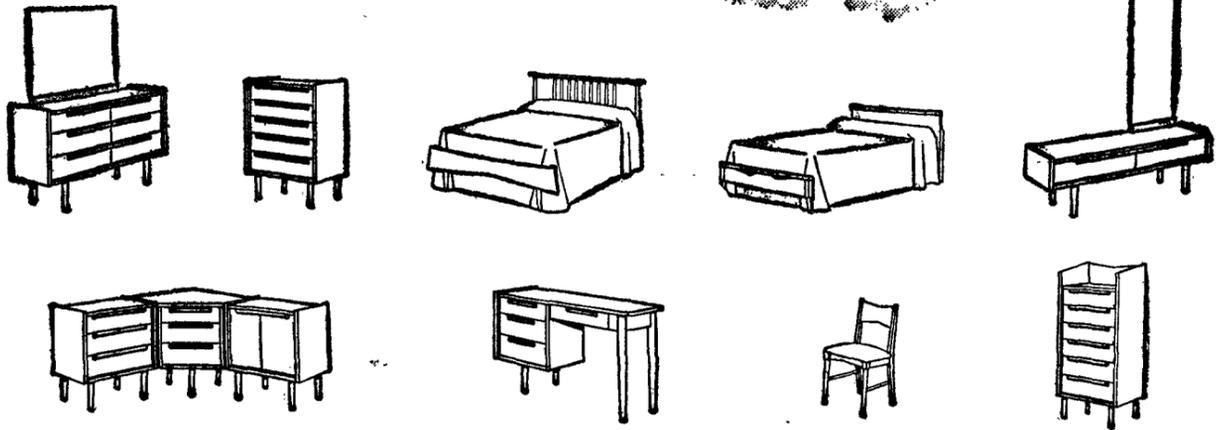
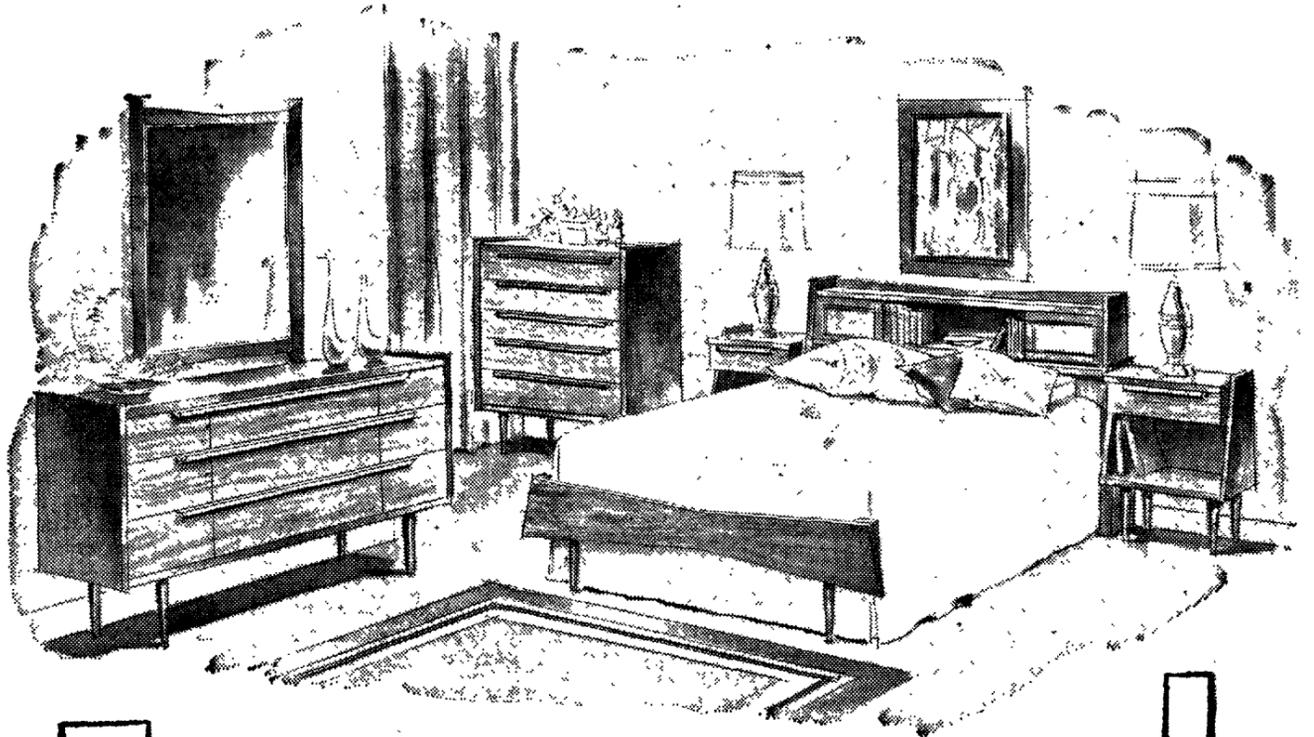
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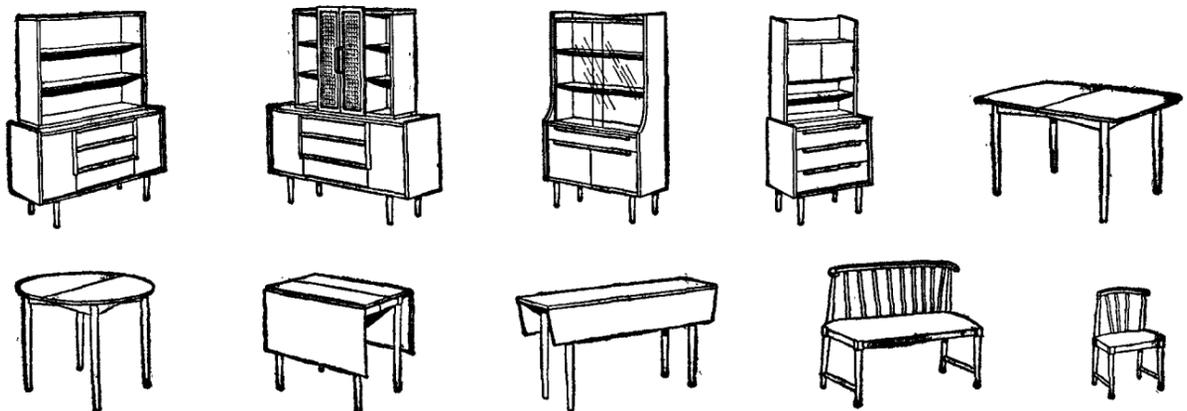
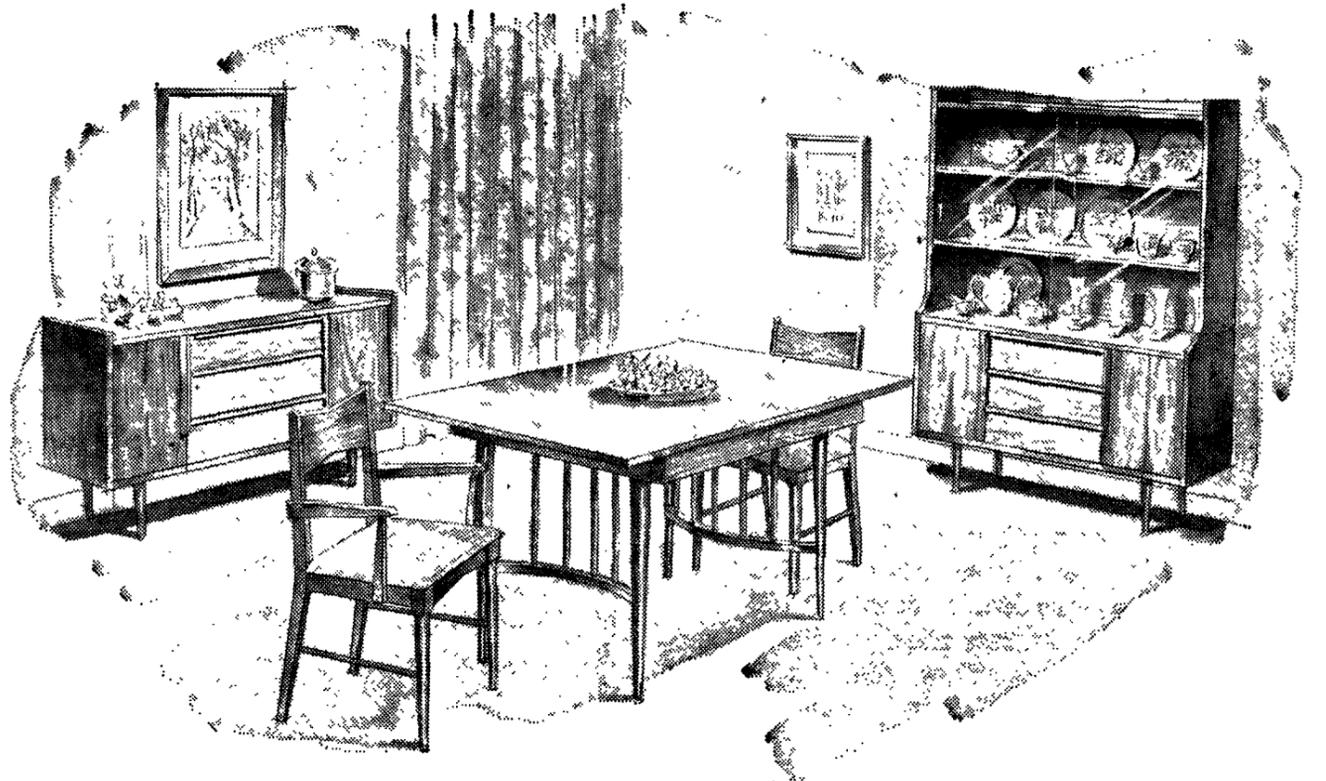
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Arsenal Exhibits At Alabama State Fair



GERMAN CHORUS—The German unit studying at the Ordnance Guided Missile School sent the German chorus to the Alabama State Fair where they not only entertained, but visited the exhibits and demonstrations last week.



BUDDING MISSILEER—A young man examines the equipment displayed by SP Bill Wahlheim of an SS10 simulator trainer. SP Wahlheim is assigned at Hq. & Hq. Det., Missile Command.



MAID OF COTTON—Miss Rebecca Bentley, Alabama Maid of Cotton, is presented a model of the Nike Zeus by the Arsenal's project manager for the Alabama State Fair, Col. James O. Greene.



MILITARY POLICE DISPLAY—Sgt. Henry T. Asselin tells Tom York of WBRC-TV and Suzane Montcrief an assistant about the Military Police exhibit which the 291st had at the Alabama State Fair last week.

ozs., Sept. 29, son of SP4 and Mrs. Howard E. Manning.
 Jayne Ellen Taylor, 7 lbs., 12 ozs., Sept. 30, daughter of SP5 and Mrs. James T. Taylor.
 Christine NMW Venetsanakos, 6 lbs., 14 ozs., Sept. 30, daughter of PFC and Mrs. James Venetsanakos.
 Richard Lewis Green, 6 lbs., 2½ ozs., Oct. 1, son of WOW1 and Mrs. Chester L. Green.
 Kelly Wayne Wasmund, 6 lbs., 8½ ozs., Oct. 1, son of SFC and Mrs. James W. Wasmund.
 Michael Thomas Herndon, 6 lbs., 13½ ozs., Oct. 2, son of SP6 and Mrs. Robert L. Herndon.

Army Announces Consolidation For Procurement

The Army announced plans Oct. 4 to consolidate seven procurement offices in Chicago, Los Angeles and San Francisco into a single Army procurement agency in each of those cities.

The move to consolidate procurement actions in the same metropolitan areas will result in a more streamlined procurement organization and more efficient use

of government resources. It will also assist civilian contractors by providing fewer points of contact with Army buyers in their areas.

Each of the reorganized procurement offices will continue to report direct to the U. S. Army Materiel Command in Washington, D. C.

"To be established Oct. 15 are: The Chicago Procurement District, U. S. Army; incorporating the former Chicago Ordnance District, the Midwest Regional Office of the U. S. Army Electronics Materiel Agency and the Field Liaison Representative of the Chemical, Biological, Radiological Agency. Under the command of Col. Thomas W. Davis III, the merged

Births at Post Hospital

Glen Allen Foreman, 4 lbs., 13¾ ozs., Sept. 26, son of M-Sgt. and Mrs. Chester L. Foreman.
 Denise Ruth Pritchard, 8 lbs., 2 ozs., Sept. 27, daughter of SP4 and Mrs. Edward R. Pritchard.
 Cathleen Mary Nota, 7 lbs., 6 ozs., Sept. 28, daughter of PFC. and Mrs. George S. Nota.
 Janice Marie Caviness, 6 lbs., 7½ ozs., Sept. 28, daughter of SFC and Mrs. Harold R. Caviness.
 Ricky Joe Manning, 6 lbs., 12

Chicago Procurement District will continue to employ more than 1,200 civilians and 20 military personnel.

The Los Angeles Procurement District, U. S. Army; incorporating the former Los Angeles Ordnance District and the Western Regional Office of the U. S. Army Electronics Materiel Agency. The Los Angeles Procurement District will be commanded by Col. B. R. Painter and will employ more than 900 civilians and 21 military personnel.

The San Francisco Procurement District, U. S. Army; incorporating the former San Francisco Ordnance District and the Chemical Procurement District. The San Francisco office will be commanded by Col. W. F. Meany and will employ more than 300 civilians and 16 military.

The complete integration of the new procurement offices is expected to take about six months. Meanwhile, the activities will be fully operational. The reduction in the number of civilian employees in this period is expected to be small and will be primarily accomplished by normal attrition.

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MEDALIST, WINNER AND RUNNER-UP—Trophies were presented to winners of the Redstone Arsenal Officers Wives Golf Group tournament at lunch in the Rathskeller at the Squirrel Hill Officers Club last Wednesday. Left to right are Mrs. V. J. Laver, medalist and runnerup in the championship flight; Mrs. Charles Payne, winner of the championship; and Mrs. W. F. Higgins, runnerup in the first flight. The winner of the first flight, Mrs. H. H. Wishart, was presented her trophy earlier.

SATURN BOOSTER LEAGUE

A-Division

Team	Won	Lost
Arrowhead Products	16	4
Norris Riddle	13	7
Redstone Mach. & Tool	12	8
Martin Co.	11	9
Brown Engineering	11	9
Hilding Holmberg	10	10
Republic Aviation	9	11
Huntsville Trailer Ct.	8	12
Tenn. Valley Oxygen	7	13
Push-Overs	3	17

B-Division

Team	Won	Lost
Murphree Mortgage	15	5
Lockheed	13	7
Redstone Fed. Cred. Un.	12	8
Hayes Top Seven	12	8
Tri-Lanes	11	9
Progressive Welders	10	10
Modern Mach.	9	11
Hayes Designers	8	12
Stewart Machinery	7	13
Ex-Cons	3	17

ARMY-AIR FORCE OFFICERS

Team	Won	Lost
Lucky Strikes	30	10
King Pins	30	10
Raiders	26	14
Pin Splitters	24	16
Black Jacks	24	16
Jupiters	14	26
AF Juplos	10	30
Hopefuls	2	38
200 Games: Means	214	209
Vander Heyden	200	

one played was knocked out for a few seconds in the second quarter. The play was clean and could not be avoided.

Throughout the game the teams surged forward for a few yards and then lost the ball on downs. Kicking was a chance and neither team wanted to take that chance. Game time upon agreement of the team captains and the officials was cut to 12 minute quarters with five minute halftime intermission.

During the second quarter the scoreboard mechanism broke down. Officials were alert and efficient in keeping control of the game during the breakdown of equipment. The die-hard spectators are to be given credit for braving the rain to cheer their favorites on to victory. Both teams had good hard charging lines which controlled their opponents drive. Coaches of both teams are to be congratulated on the good condition that their team and players are in at this early stage of the season.



SHOOTS HOLE-IN-ONE — Mrs. J. H. Miller is the first woman to score a hole-in-one on the Redstone Arsenal Golf Course. She played the nine-hole course with a 4-wood and club to come in with a tally of 44. She made the hole-in-one on number 8.

Sports Car Buffs

By Ray Mosling

The cooler weather being experienced has apparently been causing various difficulties for drivers of automobiles, especially the sports car enthusiasts driving cars with open tops.

This is the time of year when roof leaks long forgotten are again noted, usually at a time and place where nothing can be done about it and eventually it gets so wet inside that it doesn't make much difference anyway. This is also the time when it is discovered that the windshield wipers are not operating properly, probably because of a misplaced vacuum line or missing fuse which can be traced back to a hard rally last month.

Because of such typical things as these, now is the time to get your means of transportation in good operating condition for the coming winter months. Remember, your car is only as safe and dependable as you personally make it.

Tomorrow evening at 7:30 the Twickenham Auto Club will hold their first October meeting at Clark Steadman's Restaurant, cor-

Chinese Students Plan For Holiday

The 51st anniversary of the establishment of the Republic of China will be observed here on Oct. 10 by Lt. Col. Richard T. Hu, Chinese Liaison Officer at the U.S. Army Ordnance Guided Missile School, and his student detachment.

The Chinese national holiday is known as "Double Ten" because it falls on the 10th day of the 10th month.

Brig. Gen. and Mrs. H. P. Persons of the Army Missile Command; Col. and Mrs. William J. Macpherson of the Ordnance Guided Missile School; Mayor and Mrs. R. B. Searcy of Huntsville and almost 200 military and civic leaders will be guests of the Chinese officers at a reception and dinner that evening at the Redstone Officers Club.

The dinner will feature authentic Chinese dishes prepared under the direction of the missile students.

A highlight of the event will be the presentation of a special silk picture to OGMS. Mrs. Lucy Sun of Taipeh, Taiwan, was commissioned by the Chinese missile students to embroider a picture of a Hawk, this being the "Year of the Hawk" in the Oriental calendar. Lt. Col. Hu said he chose this gift because of its "direct connection with the well-known weapon of the same name."

ner of Jordan Lane and Holmes Avenue West in Huntsville. An important election will be held at this meeting, so plan to attend.

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 Sunday — 2:30-5:00 p.m.
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TRAYLOR ISLAND

Sports by Handy

By Sgt. Robert Handy

Post Gymnasium

Another basketball and volleyball season is on the horizon with the opening of the Post Gym Bldg. 5663.

This year the old building will still be in use. In 1963 a new gym is proposed for the Troop Area, but until then we will have to make the best of things. The Post Gym opens on Oct. 29, at 1330 and will close at 2130 hours.

The schedule will remain through the winter months till March 15. The basketball and volleyball competition will be history by that time. The Gym will be closed on Saturdays and Sundays and holidays. A new procedure for drawing equipment will be in force for the coming season at the Gym. Teams will draw gym shoes as they do the uniforms. No more equipment room, except for basketballs or volleyballs. Reservations and equipment will be handled by the Sports Branch Bldg. 3474 or 876-4065.

Work-Out Facility

A reminder that all exercise

equipment such as bicycle, reducing machine, weights, wall exercisers, medicine balls, punching bags, skip ropes, boxing equipment, and the two handball courts are now in the Work-Out Facility building 3474. With the fall and winter months approaching the work-out facilities will be available to all military and their dependents.

Ladies must arrange with the Work-Out Facility for time if they desire the use of the facilities, and equipment. Certain rules and regulations apply in dress so check with the Work-Out Facility.

The work-out facility schedule will be as follows: Monday-Friday 1000 hours to 2100 hours, Saturday and Sunday and holidays 1300-1700 hours.

Football

Plenty of football is in store each week for the spectators of Redstone this season. "Little League" on Wednesdays and Thursdays at the new field. On Tuesdays it is the "big boys" at 1900 hours, rain, sleet, snow or any weather.

Tuesday, Oct. 2, the Crusaders took on the Knights in an 0-0 tie. After three games in the Post Level League, it is a toss up for the championship. Teams are evenly matched.

In Tuesdays game the teams had not only a football opponent to defeat but the elements as well. The game was played in a steady down-pour. Before the opening kick-off, players were soaked. The field was covered by three inches of water making the footing insecure on any line play. Surprisingly enough only one incident happened in the entire game that caused concern,

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People at Work



BALLISTIC CAMERA—Phillip Carmack (left) co-inventor of the ballistic camera built to photograph a re-entry body and a killer missile in daylight looks at the sky through the tracking telescope. The other inventor is David Sweigart. Both men are employed in the Test and Evaluation Laboratory, Directorate of Research and Development, Army Missile Command.

Ballistic Camera Is Boon To Widows Of Night Tests

Missile night-test "widows" have a brighter future ahead, thanks to the efforts of two Army Missile Command scientist-engineers at Redstone Arsenal.

In conducting tests on missile re-entry, scientists found that movie cameras in daylight did not have the range nor accuracy to record full missile behavior as did the ballistic camera that could be used at night. For this reason, tests of re-entry and intercept were conducted during the dark hours of night.

David Sweigart, chief of the Test and Evaluation Laboratory's Optical Mechanical Unit of the Directorate of Research and Development, and Phillip Carmack, a mechanical engineer in the Unit, decided to do something about the problem. After considerable experimentation they have come up with a ballistic camera which can take a plate picture of a re-entry body and a killer missile in daylight without overexposing.

The two men have a patent disclosure prepared on this break-

LT. COL. HOLTON NAMED SUPPORT LOGISTICS CHIEF

An Army officer who started his military career when artillery was pulled by horses is the new Assistant for Logistics for the U. S. Army Missile Support Command. He is Lt. Col. Robert G. Holton.

Lt. Col. Holton, a native of Louisville, Ga., comes to Redstone Arsenal from Istanbul, Turkey, where he served as Ordnance Advisor to the 1st Turkish Army.

Responsible for the logistical support of Redstone Arsenal, Lt. Col. Holton entered the Georgia National Guard in July, 1930. He was inducted into the Army in September, 1940. He attended OCS, Aberdeen, Md., where he was commissioned a second lieutenant in 1942.

Lt. Col. Holton served in England during World War II. He also has served tours in Texas, Hawaii, Pennsylvania, Georgia and in Formosa, where he was an Ordnance advisor.

The lieutenant colonel is married to the former Verna Crews, of Millen, Ga. He is the father of

two sons. They are Joseph, 22, a senior aeronautical engineer at Georgia Tech., and Frank, 13, who resides with the family at 14 Rip-

ley Drive. Lt. Col. Holton places fishing as the foremost item in his recreation hours.

through which eliminates overexposure on the film plate through a series of balance gears, movable apertures and synchronous electrical impulse for exposure control. The lens opening never closes entirely but pinpoints the missile with wide and narrow exposures, thus never losing a record of behavior. Sweigart, a physicist, designed the new ballistic camera and Carmack engineered and constructed it. The men who control it during a test have telescope attachments which maintain dual apertures in image coincident positions.

Until the camera was built, the test engineers relied entirely on electronic data from the missiles. This gave no positive picture of "miss distance" from a target.

With the new camera, a visual record can be made of any erratic behavior in missile trajectory or motor sparking, and it gives the engineers and scientists an opportunity to study the results at their leisure.

Sweigart took a standard lens and rebuilt it so that electrical coils could be installed to trip the shutter wide open then pinpoint openings on a timed exposure.

Sweigart and Carmack don't confine their association to on-the-job projects. They fish together. Sweigart has other hobbies . . . He carves—his favorite wood is ebony—and plays the piano. Carmack says that Sweigart is very good musically as well as mechanically.

Together they work on their sports cars and keep them in tip top mechanical condition.

Sweigart is married to the former Miss Sally Sheriff of Covington, Ky. He lived across the river in Cincinnati, Ohio, when they met. He attended Xavier University to earn his bachelor's degree in physics. The couple has two sons, Kurt, 8, and Mike, 9.

The two have other patentable devices to their credit including an accurate measuring device for sag in solid propellants after they are poured in the motor casings.

Both men came to Redstone Arsenal as enlisted men in the U. S. Army, serving in the Scientific and Engineering program. Sweigart came in 1954 and Carmack two years later.

Carmack has his degree in mechanical engineering from Virginia Polytechnic Institute. His home is at Bristol, Tenn.

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'Oktoberfest' Features German Food And Theme

A German festival will be held at the Squirrel Hill Officers Club as an "Oktoberfest" Oct. 13 from 8:30 p.m. until 12:30 a.m. Wiener schnitzel and sauerbraten are on the menu at 6 p.m., bands are engaged for the Hawk Room and the Rocket Room from 8:30 p.m. The Gene Lewis sextet will be in the Hawk Room and the Mel-tones in the Rocket Room. The dance dress is either Ger-man costume or informal.

Professional Engineers Meet Tomorrow Night

Alabama Society of Profession-al Engineers will have its month-ly meeting at the Squirrel Hill Of-ficers Club on Redstone Arsenal Oct. 11 from 6 to 12 p.m. It will be ladies night and all members and eligible engineers and their wives are invited to at-tend. Dinner will be at 7:00 p.m. Dr. Himon Miller will be guest speaker and his topic for the evening will be "Why Modern Woman is Dissatisfied." Dr. Miller is en-gaged in private practice in Hunts-ville in neuro-psychiatry. Music for dancing will feature the Gene Lewis Combo. For reservations phone 536-9791, Mrs. Jack W. Hendricks.

Garden Club Meets October 16 To Hear Agriculture Agent

The Redstone Officers Wives Garden Club will hear Bill Carroll, Assistant Madison County Agricul-ture Agent, at the Oct. 16 meeting beginning at 7:45 p.m. at the Squir-rel Hill Officers Club. Carroll's subject will be pre-paration for the winter garden. He will also show a film on landscaping. Husbands are invited to this meeting. Members will bring cuttings from their yards for exchange.

SOCIAL ^{and} CLUB EVENTS

LASERS WILL BE SUBJECT OF TALK

The North Alabama Chapter of the American Institute of Electrical Engineers will meet at Michaels tonight at 6:30 p.m. to hear two members of the Electro-Magnetics Laboratory, Directorate of Research and Development, Army Missile Command. The speakers, scheduled after dinner, are Thomas G. Crow and Richard Milton. The illustrated talks will be on lasers. A social half-hour will pre-cede dinner.

Rocket Society Will Hear Atomic Expert

An atomic power plant on the moon will be discussed at a meet-ing of the Alabama section, Amer-ican Rocket Society, on Friday evening in the Huntsville City Electric Auditorium at 8:00 p.m. Joseph F. O'Brien, director of the Nuclear Powerplants Depart-ment of the Martin Company, Bal-timore, Md., will address the meeting on "Factors that Affect Design of a Lunar Nuclear Power Plant."

In addition to numerous studies of uses of nuclear power, Martin Company is currently working on the Army's first barge-mounted floating nuclear power plant for the Corps of Engineers and a unique "liquid fluidized bed reactor," an advanced program to develop a simple and more eco-nomical type of nuclear reactor for large power operations.

In his present capacity as a de-partment director, Mr. O'Brien is in charge of projects ranging from the construction of portable reactor systems to research and de-velopment on advanced power plant concepts.

Missile Command Personnel Attend AUSA Annual Meet

A group from Redstone Arsenal are attending the annual meeting of the Association of the United States Army which ends today in Washington, D. C. at the Sheraton Park Hotel.

Army Missile Command person-nel attending include: R. A. Mal-one, Office of Deputy Command-ing General, Land Combat Mis-siles; Gregory Moshkoff, Research and Development Directorate; A. A. Stewart, Supply and Mainte-nance Directorate; William P. Bur-nett, S&M Directorate; Lt. Col. K. T. Jackson, Procurement and Pro-duction Directorate; Ben Teeter, Missile Technical Support Office;

Dave Hayles, Management Sci-ence and Data Systems Office; Army Missile Support Command attendees were: Lt. Col. John R. F. Bond, Commanders Office, and Sherman Clay, Maintenance Divi-sion. Others were David Lindsey, Post Engineer Office; Captain Bet-ty Hoffman, Control Office; and Mr. J. B. Ellis, Logistics Office.

MRS. LAVER WINS AT PARTY BRIDGE

Eleven tables were in play dur-ing Party Bridge sponsored by the Redstone Arsenal Officers Wives Club at the Squirrel Hill Officers Club Thursday.

Winners were: Mrs. V. J. Laver, high; Mrs. R. G. Heller, second; and Mrs. E. M. Krembs, third. Reservations for October are being handled by Mrs. Frank Moore.

Plum Nelly Art Show To Be This Weekend

The Plum Nelly Clothesline Art Show will be held this coming weekend from 9 a.m. Saturday morning until 6 p.m. Sunday after-noon at the mountain studio of founder, Fannie Mennen, Chatta-nooga artist and retired art teach-er.

The studio is located on Look-out Mountain between Trenton, Tenn., and Lafayette off Georgia Highway 143.

The current show will have fourteen painters, nineteen booths of crafts, food, drinks and miscel-laneous items.

Miss Fannie is advising every-one to come on Saturday (unless it rains it is postponed a week) to be able to choose from the best of the show.



BAKE SALE—Mrs. Bud Lewis and Mrs. Carl Carey serve cake to one of the customers at Saturday's bake sale sponsored by the Protestant Men and Women of the Chapel in front of the Post Exchange. Proceeds will go to an orphanage under the Save the Children Federation. The group is undertaking support of one child for one year. The baked goods were contributions.

CIVIL SERVICE EXAM

The U. S. Board of Civil Ser-vice Examiners has issued an- nouncement No. AT-35-14 (62) call- ing for supervisory air traffic con-

trol specialists (station). The be- ginning pay is GS-8, \$5885 a year. Requirements include willing-ness to accept geographical reas- signment and specialized experi-ence in air traffic control.

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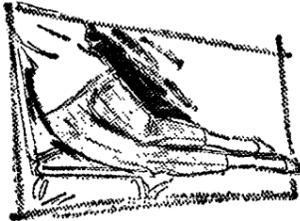
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At the Service Club

By Brenda Hanson

WELCOME HOME MOLLY-O-Gee, are Betty and I glad to see this third female in uniform breezing in, around, and through the Service Club. As we three are again in joint co-operation and planning, I hope we can come forth with just the program that will be enticing and intriguing to your taste of recreation.

As we venture into this week's happenings, the first item I've noticed is the weekly Dance Classes. The Class for beginners will begin at 1800 and Advanced at 2000 hrs. We are in need of more females for the Dance Classes. So girls, if you are interested in learning to dance come to the Service Club and be instructed by our skilled instructor.

Don't be hesitant about coming because you don't know what is necessary to get started. Just come by the office and any of we three staff members will be delighted to introduce you to the instructor. If you are interested and would like further information, call 876-4531.

Oct. 11, Card Capers will be played at 1930 hrs.

Then for the Contest of the week, it is a Pinochle Contest. This will begin at 1900 hrs. Prize will be given to the winner.

Saturday, Oct. 13, at 1800 hrs., is time for T.V. Favorites. Then at 1900 hrs. snacks will be served from the kitchen.

Begin Sunday with a refreshing atmosphere by coming to the Service Club at 0900 hrs. and let Betty serve you hot coffee and donuts. At 2000 hrs., the Sunday Night Record Dance begins with DJ PVT Jim Budd spinning your favorite dance records.

Monday night is the night set aside as Game Night. We have a nice selection of prizes to be won by the person who is lucky enough to yip the lucky word. So why not browse down to the Service Club and participate, it's free.

Tuesday, Oct. 16, the monthly Junior Hostesses meeting will be held at 1930 hrs. We urge all girls to attend this meeting.

There are many short-timers

Fantasy Chooses Cast For 'Heidi'

Fantasy Playhouse announces the cast for the dramatized adaptation of Johanna Spyri's "Heidi."

The director, is Heidi Medenica, announcer of her own program, "The German Hour." The four-act play presently will open Saturday, Oct. 27 for a two-night showing at Lee High School auditorium.

Mrs. Coleman Goetz is assistant director.

Becky Bilderback, daughter of Mr. and Mrs. Bob Bilderback of Huntsville is cast as Heidi. Other members of the cast include Heidi's grandfather, Tom Melton; Peter, the goatherd, Gordon Medenica; and Benny Goetz, as Clara Seseman.

Also in the cast are: Dete, Heidi's aunt, Mrs. Thomas F. Gannon; Frl. Rottenmeir, the governess, Mrs. Joachin Kuettnier; Mr. Seseman, Clara's father, Wolfram Glaser; and Brigitta, Peter's mother, Kathleen Smith.

Others are: Madam Seseman, Clara's grandmother, Julie Reiber; Minister from Dorfli, Monte Temple; Tinette, maid in the Seseman household, Carey Fejta; Peter's grandmother, Elyn Meekins; and Seppi, a ragged boy of the streets, Petter Kuettnier.

Other members of the Playhouse providing assistance include Janette Rosser, choreographer; Tom Emerick, technical director; Wayne Smith, stage manager; Jim Burns set director, and Monte Temple

around the Club lately. My favorite question is, "How many days?" I always get a big smile and a count-down. To you lucky short-timers, we will miss your smiling faces, but we wish you the best of success in your civilian occupation.

Lots of activities to follow this month. Stop by the Service Club and pick up an October program in the lobby.

See ye at the Service Club.

—Brenda



FINGERPRINTS—Tom Blakemore, Provost Marshal Investigations Branch, demonstrates the method of comparing identical prints in a fingerprint investigation for visitors to the recent Open House at the Central Police Station. Blakemore, a veteran of police work with over 30 years experience, presented a 15 minute detailed lecture on fingerprint procedures. The guided tour through the building, lasted approximately one hour. Every aspect of the internal workings of a Police Station were explained.

The Redstone Rocket — Oct. 10, 1962 Page 9

Movie Schedule

 WEDNESDAY, October 10
 "North to Alaska" (M)
 THURSDAY-FRIDAY, October 11-12
 "Kid Galahad" (M-YP)
 SATURDAY, October 13
 "Two Tickets to Paris" (F)
 SUNDAY-MONDAY, October 14-15
 Walt Disney's "Big Red" (F)
 TUESDAY, October 16
 "A Coming Out Party" (F)
 Two shows nightly at 6 and 8:30 p.m., Saturday matinee at 1 p.m., and Sunday matinee at 2 p.m.

with Jim Rawls, publicity managers.

The Fantasy Playhouse is presently engaged in a program designed to extend its membership invitation to all interested individuals in the Huntsville area. A "Family Plan" season ticket offer is available for a 25 per cent discount. This offer must include two adult tickets and an individual ticket for each child. The cost of season tickets are otherwise \$3.50 adults and \$2 children. The ticket is applicable for all three seasonal productions. Anyone interested in working in any phase of theatrics is encouraged to call 881-0778 or 539-7236.

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During AOA Meeting:

Army Missiles Share Spot With Other Weapons At APG

Army missiles familiar to Redstone Arsenal personnel shared the spotlight last week with other Army weapons and equipment displayed and demonstrated at 44th annual meeting of the American Ordnance Association at Aberdeen Proving Ground, Md.

On hand for the event, which also commemorated the 150th anniversary of the Army Ordnance Corps, was Brig. Gen. H. P. Persons, Deputy Commanding General, Air Defense Systems, U. S. Army Missile Command.

Weapons fired before an audience of approximately 5,000 persons included the M-72, better known locally as the LAW; the ENTAC anti-tank wire guided missile which was developed in France; the Redeye, being developed as a man-portable weapon for defense against aircraft; and the Honest John, a long-range free-flight artillery rocket powered by a solid propellant.

Project officer for the Missile Command's participation in the event was Lt. Col. A. K. Dallas of the U. S. Army Missile Support Command.

Redeye was fired by Lt. Francis M. Dongieux who is with the Redeye development office in the Directorate of R&D of the Missile Command. It was his fourth public firing of the missile, the other times being last fall at Fort Bragg, N. C., during a special demonstration arranged for the President of the United States and the Joint Chiefs of Staff.

A weapons system demonstration which drew considerable public attention at Aberdeen was that of the Pershing, the Army's selective range, highly mobile ballistic missile system now being fired at Cape Canaveral. Pershing is one of the weapons designated for Project management being directed from the Missile Command.

Lt. Robert H. McCaughan, representing Pershing Project R&D, was in charge of the Pershing demonstration.

Other rockets or missiles well known to Redstonites which were featured in static or diorama displays were:

Nike Hercules, Corporal, Littlejohn, SS-10, Nike Ajax, Lacrosse, Hawk, Sergeant, and Mauler.

The Aberdeen demonstration was put on by Development and Proof Services at Aberdeen. This agency is responsible through the U. S. Army Test and Evaluation Command, through the Commanding General, APG, to the U. S. Army Materiel Command.

The Honorable Stephen Ailes, Undersecretary of the Army, was the featured speaker during the morning session of the all-day meet, and Lt. Gen. Frank S. Besson, Jr., Commanding General, Army Materiel Command, spoke at the afternoon session.

Missile Command personnel accompanying Gen. Persons to Aberdeen for the annual AOA meet included John A. Muller of the Procurement and Production Directorate, Lt. James H. Tucker, Aide-De-Camp to Gen. Persons, and an Information Office representative.

LIBRARY TO BRANCH

Methods of providing Huntsville with a new public library system, to consist of a main library and at least six branches, and effective methods to provide books at no cost to the city, will be the primary themes of the next meeting of the Huntsville Citizens'

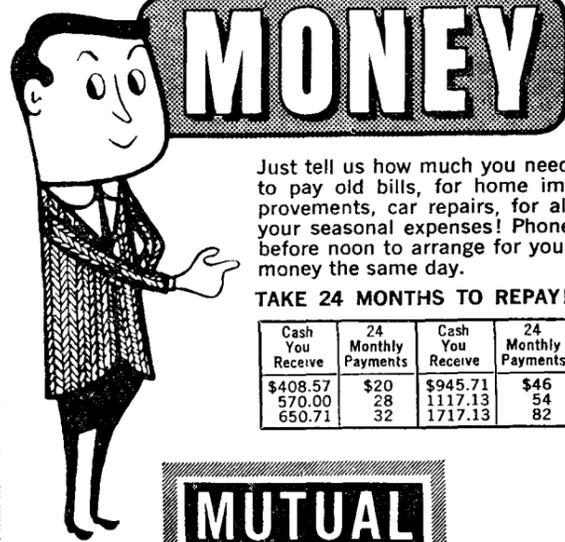
Committee for Better Schools.

This meeting, will be held Tuesday, Oct. 16, at the Board of Education Building on Bob Wallace Avenue from 7:30 to 9:00 p.m.

Some Government jobs are reserved for veterans as long as veterans are available. These are guards, elevator operators, messengers, and custodians.



MEASURING HONEST JOHN—Jack Wheat (left), guided missile inspector, and his partner, Ed Womack, Co-op from Georgia Tech, measure the motor case for a Littlejohn before the manufacturers pilot model is given an 'okay' for production. The men are members of the team in the Metrology Laboratory, Engineering Laboratories, Directorate for Production and Procurement.



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The following personnel in Post Engineer Organization, this Command, received ten and twenty year awards.

Merrill R. Broad, Electrician; John M. Shockley, Elec Lineman; Gordon Bodine, Laborer; Bernard J. Hoppenjans, Jr., Supv Civil Engineer; Fred N. Cope, Machinist;

William R. Henry, Deputy Post Engineer; Mildred Pinion, Ofc Svcs Manager; James W. Neeley, Supr FF (Gen); William E. Cline, Fire Fighter (Gen.); Jake Felton, RR Trackman; Charlie L. Fowls, Insect & Rhodent, Control Hlpr; John E. Greene, Painter; A. Z. Whitaker, Const & Mt Gen Fore-

man; Ira A. Lawhorn, Water Plant Opr; Prince O. Weiler, Water Plant Opr; Lacy Eason, Coal Unldr Opr; Oliver Ragland, Coal Unldr Opr; Ollie Wade, Coal Unldr Opr; Robert Williams, Coal Unldr, Opr.; Fred A. Swaim, Opr Engr Steam; Orvis D. Johnson, Metal Wkr Fore-

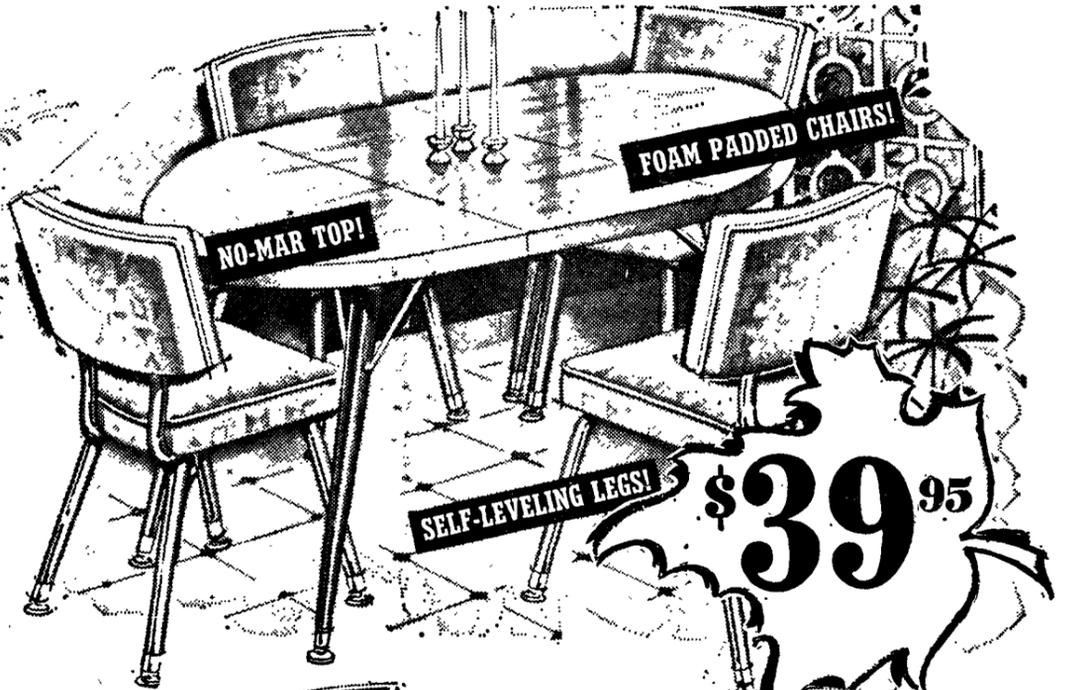
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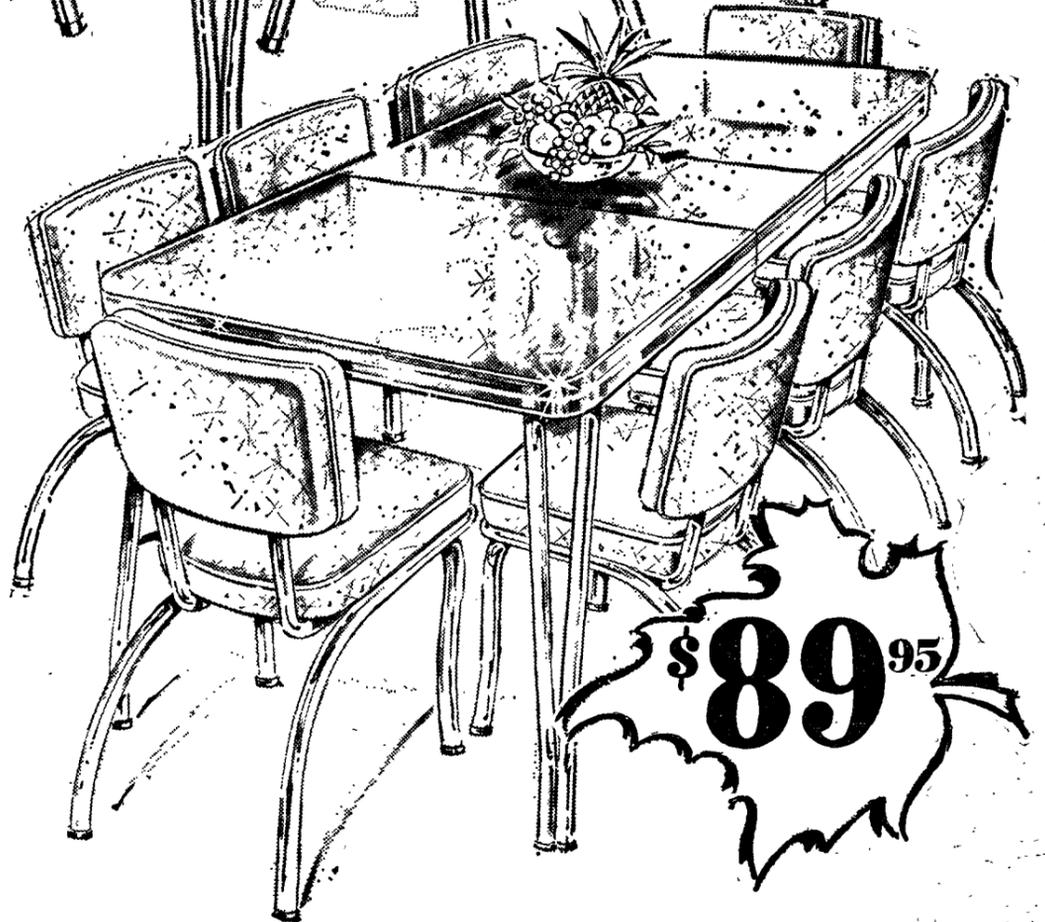
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Missile Command Ship Spots Astronaut Landing

Announcers describing American Astronaut Wally Schirra's re-entry into the earth's atmosphere Oct. 3 weren't singing, but their words were music to men at the Army Missile Command.

Portable radios propped on desks reported Project Mercury officials had excellent information, pinpointing the impact point in the Pacific where Schirra's six-orbit flight of the earth would terminate.

Getting that information had been the primary assignment of the U. S. Army Ship "American Mariner" and coordinating the ship's participation in the flight had been the assignment of four delighted Army missilemen—John Hagefsration, Hammad Abaied, Harold W. Burnam and Ronald C. Hall, and missilewoman Helen Blanton.

Their office, the ARPA Management Division of the Command's Research & Development Operations, is the nearest thing to a permanent port for the far-roving "American Mariner"—a floating electronic laboratory.

The ship is part of Project DAMP, a research program of the Department of Defense's Advanced Research Projects Agency, directed for ARPA by the Army Missile Command.

Powerful radars and other advanced electronic equipment on board the 9,875-ton vessel normally

are employed in taking measurements—optical, infrared and radar—of missiles fired down the Atlantic Missile Range from Cape Canaveral, Fla. Information gleaned in these tests is used in broad applications in a variety of missile research projects.

Normally the ship operates far down the Atlantic Missile Range in the South Atlantic. However, when Commander Schirra's Mercury capsule Sigma 7 began its fiery plunge back into the earth's atmosphere, it was being "watched" by the "Mariner's" long range radar "eyes" as the ship steamed slowly in a position several hundred miles north of Wake Island in the Central Pacific.

The "Mariner's" radars were a primary source of information on the Mercury capsule's impact point. Information gathered by the ship was fed in a steady stream to headquarters of the recovery operation.

Radio Corporation of America's Defense Electronics Products Division operates the ship under a contract with the Army Missile Command. The "Mariner" carries a crew of about 150 persons — 90 technicians and scientists and 60 crew members.

CAR TAG SALE

The Grace Club Auxiliary is selling 1963 tags to match the one State automobile license tag being issued to motorists this year.

The Auxiliary plans to use the proceeds for equipment in the Speech and Hearing Department of the Madison County Rehabilitation Center.

The tags which bear the legend, "Where Space Begins" can be purchased at the Elks building at the same time that the license tags are, or from any member of the Auxiliary.

Pershing, Hawk Contracts Given

Contracts totaling \$13,978,108 were awarded to companies in Massachusetts and Missouri for continued development and production work on the Hawk and Pershing missiles, and for ARPAT studies.

Three awards went to the Raytheon Company, Lexington, Mass., for work on the Hawk guided missile system and the ARPAT study.

A \$6,892,456 contract to Raytheon covers engineering services on the Hawk. The work will be performed at the company's plant in Andover, Mass.

Another award to Raytheon for \$1,802,925 is for technical services for the Hawk. Work authorized under this contract will be done at Andover, Mass.

A \$3,882,249 award to the Missile and Space Division of Raytheon in Bedford, Mass., is for continued support of a field test program for Project ARPAT, one of a series of studies of possible ballistic missile defense concepts initiated and sponsored by the Advanced Research Projects Agency as a part of Project DEFENDER.

The Universal Match Corp., St. Louis, Missouri, received a \$1,400,478 award for production of erector-launchers for the Pershing ballistic missile. Work will be done in the St. Louis plant.

The Hawk, an operational guided missile, was developed to provide defense against low-flying, high performance aircraft.

The Pershing, now in advanced development, is a two-stage, solid propellant ballistic missile designed to replace the liquid fueled operational Redstone.

The Army Missile Command, is managing the ARPAT study. The Pershing and Hawk missiles are under the technical supervision of the Missile Command.

The Boston Ordnance District will administer the Raytheon contracts, and the St. Louis Ordnance District the contract to Universal Match Corp.

Air Force Students Hear Air College Man At Graduation

Lt. Col. Robert N. Van Wagoner, a member of the staff and faculty of the Air War College, Maxwell Air Force Base spoke to 53 U. S. Air Force students graduating from the U. S. Army Ordnance Guided Missile School Tuesday, Oct. 9th.

Van Wagoner, now Director of

the Air War College Extension Courses spoke at ceremonies in the Redstone Arsenal Post Theater at 10 a.m.

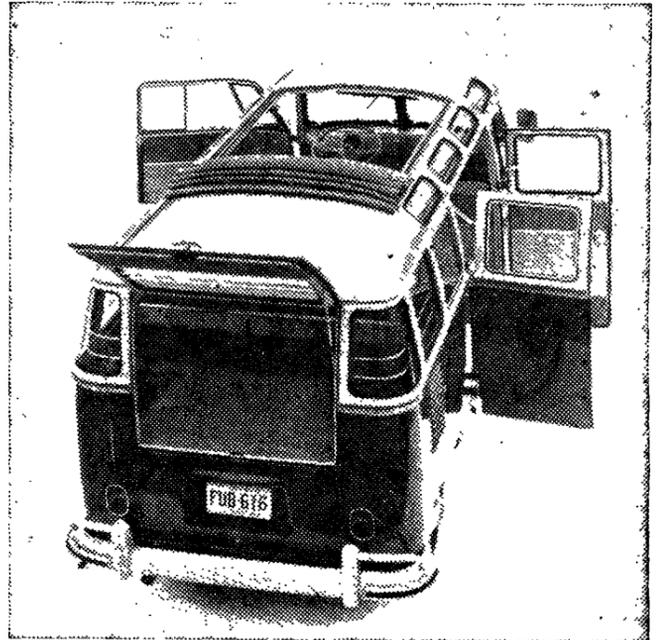
During World War II, Van Wagoner served as Squadron Commander of a B-17 Squadron in Italy. Later he served as Director of Operations of the 13th Air Force in the Philippines.

Col. Van Wagoner holds a bachelor of arts degree from the University of Nevada and a masters degree in geo-politics from the University of the Philippines.

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Civilian Employees Receive Cash Award

Thirty-seven civilian employees of the Army Missile Command received a total of \$8,800 during the past quarter for suggestions that will save taxpayers about \$590,000. Each of the awards averaged \$240.

In addition to these, there were 33 other suggestions of an intangible nature that received \$30 each. These suggestions were of a type that will improve operations, but whose actual monetary savings cannot be calculated.

Other awards made to Missile Command employees during the past three months included 57 sustained superior performance awards, two special act or service awards, two certificates of achievement, 188 length of service awards for ten or more years of service and 1,167 letters of appreciation and commendation.

The Army Suggestion Program is part of the Federal Incentive Awards program designed to promote creativeness and to recognize employees who help reduce cost, improve safety, health or morale.

At Redstone Arsenal alone, suggestions by employees have saved the government several million dollars.

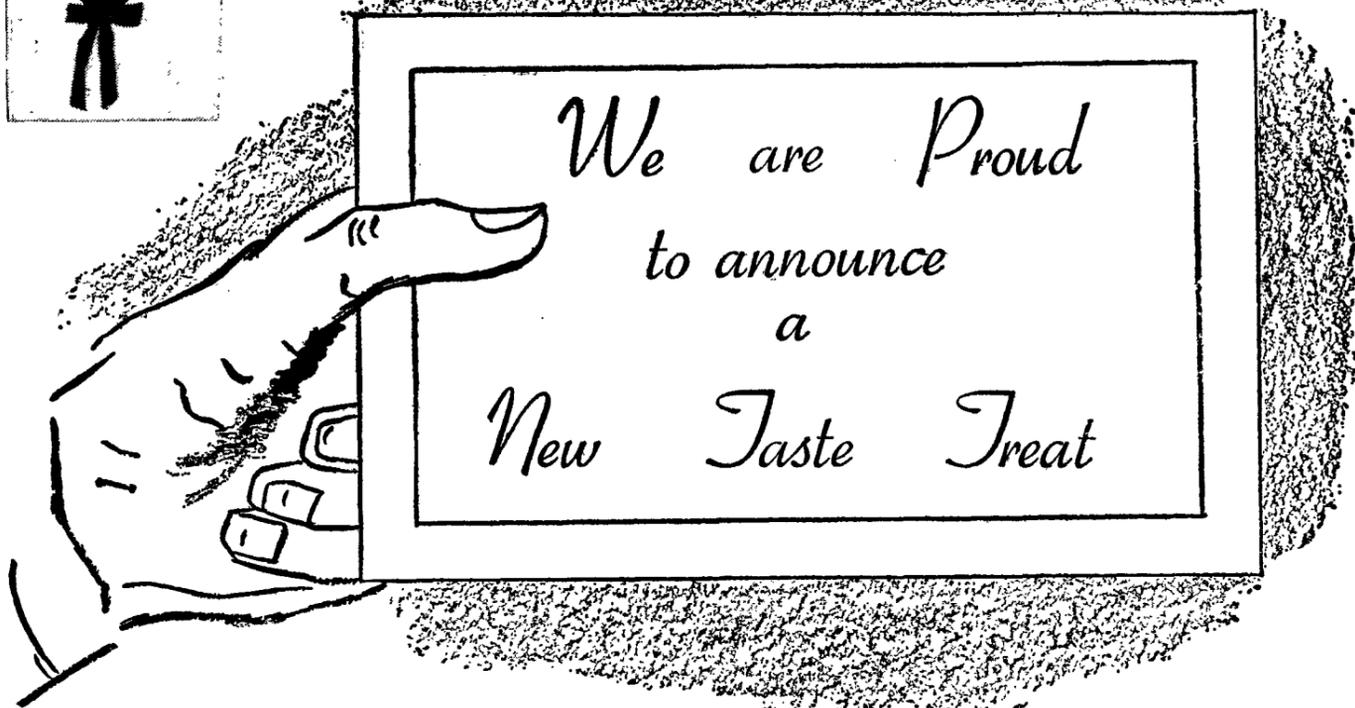
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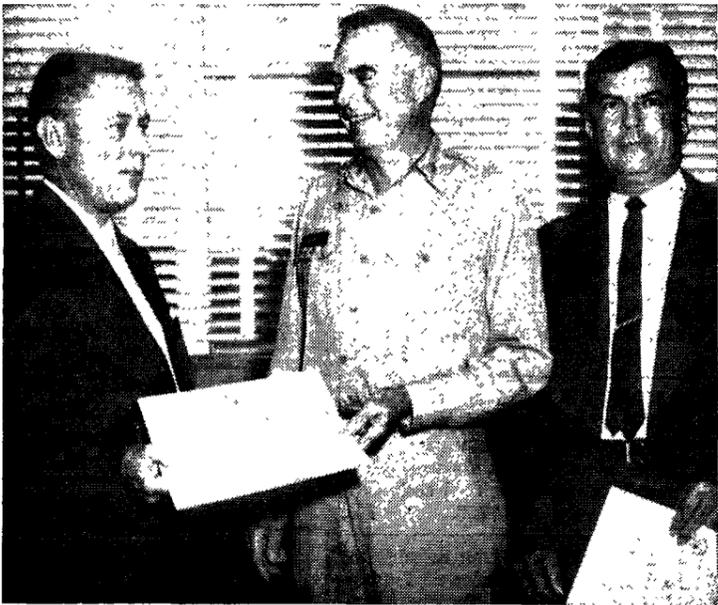
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Two Receive Recognition For \$6 Million Savings

A power generation project encompassing several years of continuous research and development effort has saved the government more than \$6 million dollars, and has resulted in cash awards for two employes of the Directorate of Research and Development at



MISSILEMEN COMMENDED—Roy L. Pugh, (left), and Daniel T. Link, (right), have each been awarded a \$300 Service Award for work they did on a power generation project. Col. Raymond W. Burkett, Director of the Directorate of Research and Development, Army Missile Command, made the presentations. The two men have also been nominated for an additional cash award of \$700 each from the Department of the Army. Pugh is with Advanced Research Projects Division while Link is with the Nike Zeus Project Office at Redstone Arsenal.

the Army Missile Command.

Roy L. Pugh of the Advanced Research Projects Division, and D. Tanner Link of the Nike Zeus Project Office, were convinced that research of the high speed diesel electric generator should be stepped up so that a higher quality power source could be furnished to guided missile sites.

When a power complex was needed for Project PRESS (Pacific Range Electromagnetic Signature Study) on Roi Namur Island in the Marshalls, Pugh and Link saw a chance for practical application of their theories. Citing cost and performance figures, they convinced the Advanced Research Projects Agency that high speed diesels would be the best investment for the project.

Former plans had called for conventional low speed diesels to furnish electrical power, which are the same engines used for commercial outlets. While adequate for commercial use, these engines give minor voltage fluctuations which show up as false readings on advanced radar screens, Pugh said.

According to figures in the application for "Special Act or Service" awards for Link and Pugh, the saving over old type engines by the purchase of seven high speed diesels was more than \$6 million. In addition, performance evaluations showed the new engines to be far superior to the conventional type, Pugh said.

Pugh and Link were nominated for cash awards of \$1,000 each. Col. Raymond W. Burkett, director of Research and Development at the Army Missile Command, has presented Pugh and Link with \$300, which is the greatest award of this type which can be given at Local Command. Nominations for the remaining \$700 each have been forwarded for action at Department of the Army level.

One of the biggest advantages of the new engines is the decreased size for comparable horsepower, caused by more revolutions per minute for the new engines. The old type diesels operated at around 200 rpm, while operating speed of the new engines is around 900 rpm.

The plant has now been operating for about a year, and performance has matched or exceeded expectations. The higher operating speed eliminated the minor voltage fluctuations which had caused false readings on radar screens.

The engines furnish steady state voltage to within one-half of one per cent, compared to three per cent in old types, and steady state frequency of one-fourth of one per cent, compared to one per cent in old types.



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Page 14 The Redstone Rocket — Oct. 10, 1962

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SALE ON HEELS — BARGAIN SHOE STORE — Due to large stock we are offering these heels as low as 2.10 - 4.14 - 5.50. These name brands selling elsewhere \$7.98 - \$8.98. A variety of colors. Also new shipment ladies' flats, casuals, men's insulated boots, work shoes and dress slippers. First quality. Located at Standard Service Station, Joppa, Ala., Highway 69, 4 miles west of Arab. Open Sundays. 10-17p

FOR SALE — 1960 Chevrolet, V8, Bel Air, 4 dr., Turboglide transmission, radio & heater, whitewall tires. Excellent condition. By original owner. \$1,500.00. 539-6330 after 6 p.m. 1tp

AVAILABLE OCT. 27 — Unfurnished apartment. Gas heat, air condition, private bath, nice neighborhood. No children or pets. Phone 772-6637, Madison, Ala. 1tp

FOR SALE — 1962 Oldsmobile 98, 4 door hardtop, excellent condition, reasonably priced. Phone 536-1239. 1tc

FOR SALE — 1960 Thunderbird Continental hardtop, power brakes and steering, cruisomatic transmission, extras, low mileage, private owner. \$2395.00. Phone 876-2020 or 877-4371. 1tc

RIVERSIDE Deluxe Scooter 2½ yrs. old. \$100.00. Kenmore Automatic washer. Good condition, \$50.00. 2803 Day Rd. (Thornton Acres Subdivision) 539-4175. ttc

FOR SALE — Large antique chair that inclines with footrest, strictly a conversational piece. Cherry wood and beautifully upholstered in a gorgeous green, too large for our living room, \$150.00 or will exchange for 6 or 8 dining room chairs (small), needlepoint desired, phone 534-6139 for appointment, 1400 Monterey Drive. 1tc

FOR SALE BY OWNER — 3 bedroom brick and drop siding home in Hartselle. Two baths, double carport, chain link fence encloses back; storm windows, termite treated. On 104x175 ft. all-shady lot in beautiful Tanner Heights, Hartselle. Call SP 3-7491. ttc

GUNTERSVILLE LAKE WATERFRONT LOTS FOR SALE — Lakefront business property for lease. W&W Land Co., 106 N. Lincoln, phone 534-1451 or 536-3113. ttc

WANTED TO BUY clean used cars. "We can use yours." Call us. Robinson Auto Sales. 810 Madison St. Phone 539-8551. ttc

FOR SALE — New nice 3 bedroom house, 1½ ceramic tile baths, completely air conditioned, access lot to lake. Minimum FHA down payments, in one of Gunter's nicest sections. Price \$16,250.00. Will build homes in Arab and Gunter'sville and finance up to 97% FHA and 100% G.I. Cornelius Real Estate & Insurance Co. Marshall County's leading mortgage broker. 521 N. Broad Street, Gunter'sville, Ala. Phone JU 2-3027. ttc

SEAT COVERS \$13.50. Convertible Tops, Headliners, Carpets, and complete interior upholstery is now available at The Auto Center, 2208 Clinton Ave., W. Telephone 539-0382. ttc

MODERN HEALTH Club Services — Central YMCA, 203 South Green St. is offering massages, turkish baths, electric heat cabinets, ultra-violet and infrared lamps, diathermy sun lamp, swimming pool. Graduate massuer in charge. Phone 534-2444. ttc

FOR SALE — 1959 Fiat-500, 2 tone blue sport coupe, sun roof, excellent condition, must see, \$350.00, call 539-3048 after 5 p.m. 1tc

HEADQUARTERS for Foreign Cars, Convertible Tops and Complete interior upholstery at The Auto Center, 2208 Clinton Ave., W., Huntsville, Ala. Phone 539-0382. ttc

ON THE LAKE, LESS THAN 20 MILES FROM ARSENAL GATE — Boat storage for rent. Rooms with bath for rent. Contact W&W Land Co., 106 N. Lincoln, Phone 534-1451 or 536-3113. ttc

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

FOR RENT — 2 bedroom furnished house on Lake. Fishing pier, launching ramp. Nolan Motel, Gunter'sville, Ala. 582-3178. 10-25e

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

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

BAND INSTRUMENTS — Rental Returns. Clarinets, Cornets, Trumpets, Trombones, Saxophones, Flutes, etc. Prices range from \$29 to \$79 or higher. All instruments guaranteed. Cash or Terms. Phone 536-9933, 9 a.m. to 9 p.m. ttc

"PRE-WINTER SPECIAL" — Don't take chances on gas leaks and faulty heating. Let us service your heating system now, before cold weather sets in. This service includes: Checking all safety devices; checking for gas and air leakage; cleaning of furnace; checking thermostat; lighting and testing; oiling bearings and checking filter. Call: TEXAS AIR CONDITIONING CO., Phone 536-3711, 2210 Clinton Avenue, W. 1tp

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Regular Haircuts \$1.00
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FOR SALE — 225 acres of land separated into 4 farms. All have running water. Will consider trading for cheaper land. See James Edward Johnston at Somerville, Ala. 1tp

ARE YOU INTERESTED IN AN ANTIQUE CAR? If so here is a dandy, 1933 Olds., in good shape, good tires and less than 69,000 actual miles. You will have to see it to appreciate it at \$350.00. See Don Blankenship, 601 High St. or phone SP 3-7704. ttc



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Post Library

By Jean L. Hoffman

"Come out 'tis now September
The hunter's moon's begun,
An through the wheaten stub-
ble

"Is heard the frequent gun."
Fall fashions, food, football, or popular fiction are offered all military personnel at the Post Library. Stop at the library and see the smorgasboard of literary titles. "In Laws and Outlaws," by C. Northcote Parkinson is a humorous excursion into the secrets of business administration. Among the topics covered are the art of choosing a father-in-law, the avoidance of paper work, how to dominate a meeting, and how to use the annual report as a tool to adjust stock prices.

Harry Golden's latest bit of philosophy written in the form of a reminiscence is "You're Entitled," and Cecil Scott Forester's new work now on best-seller lists is "Hornblower and the Hotspur."

"King Rat," a most incredible and corrupt story of prison life in a Singapore prison camp in World War II, is story of a corporal turned gambler.

Paul I. Wellman's new novel is "Magnificent Destiny", a novel about the great secret adventure of Andrew Jackson and Sam Houston.

Bart Spicer's "Act of Anger," is

How's Your Know How?

1. What nations are permanent members of the U. N. Security Council?
2. Who said, "Show me a hero and I'll write you a tragedy"?
3. What is a nimrod?
4. What is the capital of Kenya?
5. What is a catalyst?

(Answers to Quiz)

1. The permanent members are China, France, the U. S. S. R., the United Kingdom and the United States.
2. F. Scott Fitzgerald.
3. A nimrod is any daring or outstanding hunter.
4. Nairobi is the capital of Kenya.
5. A catalyst is a substance which changes the speed of a chemical reaction.

SPORTS QUIZ

Can you identify the following professional boxers by their nicknames?

- (1) Homicide Hank; (2) Orchid Man; (3) Gentleman Jim; (4) Idol of Fistian; (5) Wild Bull of the Pampas.
- (6) Jewel of the Ghetto; (7) Barbados Demon; (8) Slapsie Maxie; (9) Bronx Bull; (10) Brocton Blockbuster.

(Answers to Quiz)

- (1) Henry Armstrong; (2) Georges Carpentier; (3) Jim Corbett; (4) Jack Dempsey; (5) Luis Firpo.
- (6) Ruby Goldstein; (7) Joe Walcott; (8) Maxie Rosenbloom; (9) Jake LaMotta; (10) Rocky Marciano.

HOT AIR

RECRUIT HAIRCUTS

"TALK ABOUT FAST HAIRCUTS!"

a big novel that has the excitement of an "Anatomy of a Murder," in its courtroom drama, and the courage of "An American Tragedy," in its exploration of moral problems.

Among the new mysteries is "Uncertain Death," by Anthony Gilbert and "Two for the Money," by Jeremy York.

Timely is Dorothy Waugh's "Festive Decoration the Year Round." "Marlene Dietrich's ABC," is an informal self portrait of a famous actress whose name is synonymous with glamour. Her comments range from how to keep a man happy to giving advice on how to dress. Comments are arranged alphabetically.

Olivia Havilland's "Every Frenchman Has One," is equally popular.

Betty Davis's "The Lonely Life," is currently serialized. So is Mary Stewart's latest novel, "The Moon Spinners."

The latest issue of Town and Country Magazine is devoted to Palm Springs, California? The

1962-63 edition of Fielding's Travel Guide to Europe presents practical advice gleaned from gourmet as well as the less expensive restaurants.

Vlad Evanoff's "Fishing Secrets of the Experts," is the joint effort of several well-known fishermen who tell the methods they use for catching trout, catfish, tarpon, and tuna.

Myles Callum's "Body Building and Self-Defense," is a two-part guide to physical fitness and the assurance it brings, the first part dealing with exercises and weight-lifting drills to develop muscles and the second part showing basic holds and throws from judo, karate, savate, etc.

A companion volume to "Great Weapons of World War II," is Andrew Rooney's "The Fortunes of War," based on Columbia Broadcasting Company's television documentary series, entitled: The Twentieth Century.

Ruth Park's "Serpent's Delight," the story of a middle class family thrown into the glare of publicity—daughter Geraldine announces that she has had a vision of the Blessed Virgin—the effect is both startling and amusing.

Federal Bar Assn. Elects Gunter President

The Explorer Chapter, Federal Bar Association, elected Robert E. Gunter as its new president for the 1962-63 term.

Gunter is assigned to the Office of the General Counsel, Army Missile Command, as special counsel for Land Combat Systems. He is a graduate of the University of Alabama and member of the Alabama bar. Gunter has worked as attorney with the Ordnance Corps since his admission to the bar in 1951.

Other officers elected are executive vice-president, Leonard Flank, Assistant Director, Army Missile Patent Center, a member of the bar of the State of Illinois who took his undergraduate work in engineering at the University of Illinois and his law at DePaul University; vice president-national delegate, Lawrence Garrison, Deputy Chief, Procurement Division, Army Missile Command, a law graduate of the University of Illinois and a member of the Illi-

nois bar; Secretary-treasurer, John H. Lynch, Jr., Special Counsel, Procurement Support Division, Office of the General Counsel, Army Missile Command, a member of the District of Columbia and State of Tennessee bars who took his undergraduate work at Cumberland University and his law at Washington College; parliamentarian, Anthony J. di Buono, attorney in the Office of the General Counsel, MSFC, was granted his law degree from St. John's College before being admitted to the New York bar.

The new president announced plans for expanded meetings featuring short talks by prominent people in the legal and legislative fields, such as Sen. John Sparkman, Congressman Robert Jones and at least one Federal judge.

Membership in the Federal Bar Association is open to any person who is a member of the bar of any state or of the District of Columbia and who is now, or has previously been, in Federal service, either in a civilian or in a military capacity. Further information can be obtained from John H. Lynch, Jr., 876-8982.

October

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