

32nd Ordnance Detachment: 'Welcome Home'



FORMAL WELCOME—The 32nd Ordnance Detachment is received ceremonially at the Army Ordnance Guided Missile School by the Commandant and his staff after the Detachment fulfilled an emergency duty tour in Florida. Maj. J. M. MacDonnell, Unit Training Commander is at right, one of the officials in the welcoming group. Lt. Loranza D. Malloy commands the 32nd.

A large group of missile maintenance experts who were secretly rushed to South Florida during the Cuban crisis last October were honored Thursday as they returned to Unit Training Command of the Ordnance Guided Missile School to resume normal duties.

Families and musical fanfare by the 55th Army Band awaited the 32nd Ordnance Detachment as it arrived with its powerful air defense missile equipment.

Commanded by Lt. Loranza D. Malloy, 25, of Chipley, Fla., the unit arrived by motor convoy from the emergency military base set up last fall at Homestead Air Force Base at the southern tip of Florida.

Mayor R. B. Searcy of Huntsville, Col. William J. Macpherson, commandant, and Maj. James M. MacDonnell of the Unit Training Command extended official wel-

comes to the unit personnel. Col. Macpherson said the secret movement was accomplished within a few hours last October when the Continental Army Command issued emergency orders to its combat-ready Strike Force. The Missile School keeps several emergency units like the 32nd Ordnance Detachment on ready alert.

Col. Macpherson said the return of the detachment does not mean the Army has disbanded its emergency forces in Florida. He pointed out that the Pentagon has announced the permanent assignment of several missile units to that area.

The 32nd Ordnance Detachment was relieved, he said, because it is a top-quality group whose primary duty is to train new missile units for service anywhere in the free world.

Today Visit
The Bloodmobile
At Bldg. 7110

The Redstone Rocket

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REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

April 17, 1963

Chattanoogans To Visit Here Thurs.

A group of Chattanooga's leading citizens will visit the Army Missile Command's Directorate of Research and Development tomorrow.

The group, including Ralph Kelley, Mayor elect of Chattanooga, Dr. LeRoy A. Martin president of the University of Chattanooga, and Floyd C. Delaney, president of the Chamber of Commerce was invited by John L. McDaniel, technical director, and Harry F. Vincent, project director, of the Directorate of Research and Development.

McDaniel aroused considerable interest in Chattanooga several weeks ago when he told an industrial committee that defense contracts are more likely to go to areas where research and development activities are stressed by private industry.

During their visit here, Chattanooga's representatives will determine in what areas their city's industrial potential may be tapped for the defense effort.

The visitors will tour the Directorate's Physical Sciences Laboratory and the Guidance and Control Laboratory.

Maj. Dahrling Is Troop Commander

Maj. Bruce E. Dahrling, chief of Officer and Special Training Division at the Ordnance Guided Missile School, assumed new duties as School Troop Commander on Apr. 15, according to Col. William J. Macpherson, commandant.

He replaces Capt. William O. Aden, now on overseas orders. Capt. Aden has served as STC Commander for the past year.

Maj. Dahrling entered the service in January, 1948. He is a native of Fargo, N. D., where he attended Central High School and graduated from the North Dakota State College in 1938.

Before entering the service, he was employed by the Graham Paper Company, St. Louis, Mo.

His last assignment prior to joining OGMS was with the 184th Ord. Bn. (Ammo), Ft. Sill, Okla.

AOA To See Army ENTAC Firing Test

The Tennessee Valley Post of the American Ordnance Association will see firings of the Saturn H-1 engine and U. S. Army ENTAC anti-tank missile tomorrow in a tour of the NASA-Marshall Space Flight Center and Redstone Arsenal.

The captive firing at 1:30 p.m. Thursday will be the feature of the 1-4 p.m. tour jointly sponsored by the Marshall Center and the Army Missile Command.

David Newby, of the Marshall Center, AOA president, said an estimated 200 post members and their families are expected to tour the rocket and missile development facilities. Members from Florence, Sheffield and the AOA's Chattanooga chapter will be included in the group.

The program includes the firings in the Center's Test Division and on one of the Missile Command's firing ranges, a tour of Ordnance Guided Missile School facilities, and time permitting, stops at the MSFC Orientation Center. (See SATURN H-1 on Page 2)

TROOPS PARTICIPATE

Pershing Chalks Another Successful Test At Cape

Soldiers Friday participated for the first time in a firing of the U. S. Army's two-stage Pershing ballistic missile system. The test, another in a continuing series, was from Cape Canaveral, Fla., at 2:30 p.m. EST.

Soldiers taking part were from A Battery, 2nd Missile Battalion (Pershing) 44th Artillery, Fort Sill, Okla. They are under the Artillery and Missile Center command-

ed by Maj. Gen. Lewis S. Griffing. Col. O. M. Hirsch, Pershing Project Manager, said the dummy warhead section of the missile impacted in a preselected target area after being fired on a medium range mission down the Atlantic Missile Range.

It was fired from a helicopter transportable erector-launcher stationed on a sloped sandy surface. The firing integrated certain service test missions with development evaluation, which accounts for participation by the soldiers. Usually service tests are performed upon completion of development firings.

The Pershing, which is nicknamed "Shoot and Scoot missile," is being designed to move overland on tracked vehicles, in helicopters, or in fixed wing aircraft. It is a selective range weapon for field army support.

The Martin Company, Orlando Division, is prime contractor for the Pershing, under the technical supervision of the U. S. Army Missile Command.

Gen. McMorrow Is Again In Command

Maj. Gen. Francis J. McMorrow reassumed command of the Army Missile Command Sunday.

At the same time, Brig. Gen. H. P. Persons Jr., who had been directing the Army missile programs since General McMorrow became ill several weeks ago, reassumed his position as Deputy Commanding General, Air De- (See GEN. McMORROW, Page 3)

Missile Command Aviation Maintenance Crew Unique

SFC William A. Baxter heads a unique maintenance crew in Army Aviation — it's one of two crews in the United States that can service instruments and engines without sending them to an aviation repair depot.

The crew is stationed at the U.S. Army Missile Command airstrip which is maintained by the Army Missile Support Command Transportation Division, both located at Redstone Arsenal, Alabama. Lt. Col. Earl F. Otto is Transportation Chief.

His deputy for Aviation is Maj. Harvey E. Stewart who has delegated maintenance responsibility to Capt. Neal Petree, with SFC Baxter the non-commissioned officer in charge.

SFC Baxter is a repeater and the men with whom he works are glad. This is his second assignment at Redstone Arsenal. He came here in 1955 when the Army Ballistic Missile Agency was organized. Completing his normal tour here,

he went to Korea. He returned in November 1959 and has been stationed at Redstone since then.

The maintenance crew is on around-the-clock call seven days a week. Whenever his men are needed, SFC Baxter is there to lend a hand. His dedication is such that Capt. Petree and Col. Otto find it necessary to tell him to take time off and relax.

In an emergency, he's still on hand.

His crew consists of 13 mechanics who can make major or minor modifications to any engine.

Avionics section, which handles servicing the plane's instruments, is under Homer Humphrey.

Seven aircraft are kept in flying condition by this crew, including the ground support equipment and upkeep of the airfield.

The pilots logged an exceptionally high number of flying hours in the first nine months of the fiscal year without an incident—No (See MAINTENANCE on Page 3)



TEAMWORK—Civilian and GI Army aviation mechanics check out an L-23 at the Aviation Section of the U. S. Army Missile Command airstrip. It takes the maintenance men only a day or two to go over a new ship with precision. In the foreground are (left to right): SFC William A. Baxter, noncom in charge of maintenance; Capt. Neal Petree, Maintenance Officer; and Charles W. Nelson, Beech Aircraft representative. Men working on different parts of the ship are: Billy Green and Paul Proffitt, SP5 George Robinson atop the right wing; SP5 Paul Seay, SP4 Ralph Scharclean and Raymond Buford.

The Redstone Rocket

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

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

Free choice gives a man his own motivation.
—John Leacacos, The Cleveland Plain Dealer

Pershing Reaches Milestone

There is often high art in doing the correct thing at the proper time. And last week the time was ripe and the thing was correct. Thus, for the first time, combat-ready artillerymen of Fort Sill, Oklahoma, participated in the firing of our super-reliable Pershing ballistic missile. The event went largely unheralded and, for the most part, unnoticed.

But to the missile-managing men in Col. O. M. Hirsch's Pershing Project Office, to the Pershing firing operations crew at Cape Canaveral, and to the scores of scientists and technicians who have devoted years of tireless effort to a project called Pershing—it was a significant event.

In the future we can look forward to Pershing as a prime defender of Freedom. We can expect it to be battle-ready at any time, under any weather condition, no matter how rugged the terrain, for Pershing has in its wire and metal innards a sort of built-in pride. It is the pride of the Army and the pride of the men who have been in on Pershing's development.

That development has set a high mark—to serve as an enviable standard for missile men for many years.

Reorganized Army Division (ROAD)

A significant step in the Army's continuing modernization program is the reorganization of its combat divisions, referred to as ROAD. Successfully tested during the past year in the 1st Armored Division and the 5th Infantry Division (Mechanized), this reorganization is now underway Army-wide. Planned for completion by the end of Fiscal Year 1964, the Army divisions will be of four types—Infantry, Armored, Airborne, and Mechanized.

The new organizational concept is aimed at attaining a better combat capability in each type of division for both general and limited war. Nuclear and non-nuclear firepower is increased, as is ground and air mobility. Each division will consist of a division headquarters, three brigade headquarters, and artillery and other support elements. To this division base can be added varying numbers of infantry, tank, airborne, and mechanized combat battalions. Thus, divisions can be tailored specifically to accomplish the mission in the area to which assigned, or to accomplish a mission where they might most logically be assigned.

Their mobility will be matched to their environment. In Europe, the divisions will be either armored or mechanized, tailored for employment over the plains and rolling hills of that Continent. The divisions in the Far East area will have more infantry and less armor—better suited for the mountains of Korea, for example. Those in the Strategic Army Corps in the Continental United States will have more airborne infantry or will have a combination of battalions adaptable to a variety of assignments.

Certainly, the reorganization permits the Army to make far better use of its existing resources—another progressive step in keeping pace with the varying military needs of its global commitments. (ANF).

Gen. A. C. Welling Will Be Guest Of Area Engineer At Redstone

Maj. Gen. A. C. Welling, Chief of the Army's South Atlantic Engineer Division, will arrive at Redstone Arsenal this afternoon (April 17) for a two-day visit to the installation.

Accompanying the General on his first visit to Redstone will be Col. Daniel A. Raymond, Mobile District Engineer, and Walter C. Knox, and George B. Weston, both of Col. Raymond's office. Others will include Bud Lindner and Olaf Lein, both of the South Atlantic Engineer Division.

On hand to greet the officials when they arrive at the Arsenal airstrip will be James L. Abercrombie, Area Engineer at Redstone.

During his visit here, Gen. Welling will meet with the Commanding General, Army Missile Command, and the Director, MSFC, and representatives of the Redstone Area Engineers who are in charge of engineering matters at Redstone Arsenal.

In addition, the group will visit various construction sites at Redstone before leaving Thursday afternoon.

Engineers Ask Bids On Grazing Leases

The Army Corps of Engineers announced today that invitations for bids have been issued for leasing approximately 2,025 acres of land at Redstone Arsenal, for grazing and haying purposes.

The land to be leased consists of seven units, containing 31 acres, 72 acres, 110 acres, 110 acres, 639 acres, 367 acres and 696 acres respectively. Bids will be accepted for any unit.

Interested persons may secure additional information and arrange for an inspection by contacting Mr. R. P. Ellis, Jr., Bldg. 7155, Redstone Arsenal, telephone 876-2443, Monday through Friday. Bids must be received at the Office of Real Estate Representative, Bldg. 7155, Redstone Arsenal, by 2:00 p.m., C.S.T., May 7, 1963.

PAY APPROPRIATIONS ASKED by Federal agencies.

President Kennedy has asked Congress for supplemental appropriations totaling \$277,670,280 to partially finance fiscal year 1963 Federal employee pay increases.

Proposed appropriations are required because of the recent pay reform law and administrative actions, pursuant to law, which granted pay increases. These include actions by agency heads to raise salaries of wage-board (blue-collar) employees in line with rates, prevailing for comparable jobs in private industry and to increase pay of employees not covered under specific legislation enacted last October. Some 58 percent of the total cost of pay increases would be financed by supplemental appropriations and 42 percent would be absorbed



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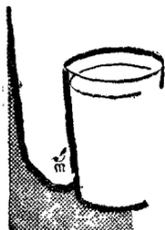
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MAINTENANCE
(Continued From Page 1)

accidents have been reported since the sergeant was first assigned in 1956.

The reason for the unique capability of the crew is the fact that a Beech Aircraft representative, Charles W. Nelson, who works directly with Capt. Petree and SFC Baxter, is permanently assigned as an advisor at the airstrip.

Neither the avionics section nor the complete engine overhauls would be delegated to the crew in this echelon if Nelson were not assigned here. And without the dedication of SFC Baxter and his crew, on the spot modification now accomplished would be done at an aviation depot at the next echelon. A plane's age determines the

amount of time it takes for overhaul. The older the model, the more time and care must be devoted to its upkeep.

SFC Baxter, a native of Boston, says that fairly new planes can be overhauled and checked out in a day or two—some of the older models may require attention from the crew for a week.

The Sergeant and his wife have four children. The family lives at 1328-A Nike Drive, Redstone Arsenal.

SATURN H-1
(Continued From Page 1)

ter and a close-up examination of a special exhibit of Army missiles. Newby is associate deputy director for administration at the Marshall Space Flight Center.

GEN. McMORROW
(Continued From Page 1)

fense Systems. Monday, Col. Charles W. Eifler, recently nominated for star rank, will assume his new duties as Deputy Commander, Land Combat Systems. Col. Eifler formerly commanded the Army's Frankford Arsenal in Philadelphia, Pa. Gen. McMorrow returned to Redstone last week after a short vacation in Florida.

FRENCH MISSILE UNIT GOES HOME

The first unit of the French Army to receive training on the Hawk air defense missile, headed home this week after more than a year's study at the Ordnance Guided Missile School.

Commanded by Capt. Pierre Bourdie of 31 Cite Jardin, Maison Blanche, Paris, the detachment consists of 53 officers and soldiers. Among them was 1st Lt. Jean Algans of Toulouse, who is the first foreign student to complete training on three different missile systems—Nike Ajax, Nike Hercules and the Hawk. He has attended the Missile School periodically since 1957.

The French unit received a special certificate of commendation from Col. William J. Macpherson, commandant of the Missile School and Maj. Raymond Terry, French Liaison Officer, in a farewell ceremony Friday.

The French detachment is the third unit of NATO forces to be trained on the Hawk which has been adopted as a standard weapon by 15 nations. Two German Air Force units completed training earlier this month. Units from other NATO countries are still in training.



WHERE ARE YOU?—Our eagle-eyed photographer who boasts he knows every blade of grass on the Arsenal but can't find Bldg. 5250 with a roadmap discovered this old well. He figured that nothing would enhance a picture of a spring like a maid. So, he posed this one (he found her in the Hercules Project Office) at the well and suggested we change the name of the picture to **WHO IS SHE. CLUE:** She is Margaret Guertter. You'll have to puzzle out where you are without any help. (Ans. Page 16).

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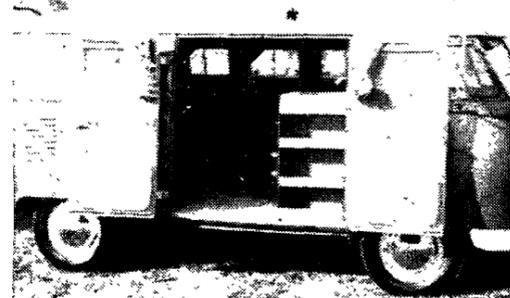
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INTERNATIONAL DAY—Three of the nine countries participating in the International Day Exhibit at the Redstone Arsenal Officers Wives luncheon last week are represented here. At left is Mrs. Raymond Terry, France; Center, Mrs. C. N. Sochasky, Canada, who shares the same flag with Mrs. William Graham, United Kingdom.

Nine Countries Represented 'International Day'

Under a canopy of red, white and blue, nine NATO and SEATO countries were represented by exhibits at the annual international luncheon sponsored by the Redstone Arsenal Officers Wives Club at the Squirrel Hill Officers Club Tuesday, Apr. 9.

Mrs. W. J. Macpherson, chairman of the luncheon committee, included exhibits from two countries who have bachelor officers as liaison officers at the Army Ordnance Guided Missile School. They are Capt. Angelo Aufiero of Italy and Lt. Col. Richard Hu of Nationalist China. Many of the items on the table representing China were supplied by Mrs. J. M. MacDonnell whose father-in-law collected them in the early 1900's while on Yangtze River patrol. The Italian collection was furnished by the Italian Consul at New Orleans.

Mrs. Raymond Terry set up the table representing France with the aid of the French embassy in Washington. A miniature Eiffel Tower graced a small table against the wall. On the exhibit table miniatures of an Air France plane and the ship Isle de France were set beside French perfumes and other items representative of

the country.

The Belgian collection included brightly painted pottery, wooden shoes and an old cooky press that resembles a waffle iron,—a wisp of lace was included among the items. This collection was gathered by Mrs. Francois Desclefs.

Britain's pubs and Canada's wilds shared a table set up by Mrs. C. N. Sochasky of Canada and Mrs. William Graham of England. Fur hides and dart boards with ale mugs representing England's pubs were among the items displayed.

Mrs. W. A. Derksen of The Netherlands set up the display representing her country. She whimsically peeled an apple-shaped cheese as a part of her display and graced it with sack bottles.

Almost all of the displays included costumes of the present or an earlier era. Two of the oriental exhibitors, Mrs. W. R. Shaw of Viet Nam and Mrs. R. H. Sandstrom of Japan were in the costume of their countries and also included lavish costumes for formal and informal occasions in their displays. Brass, lacquer and porcelain items were prominently exhibited.

Three life-size mannequins in

Italian dress made another wall display under a six-hundred year-old Italian banner bearing a crest.

Members of the lunch committee included Mrs. R. C. Leeche, Mrs. J. M. MacDonnell, Mrs. R. A. Robinson, Jr., Mrs. Harry Nagel, Mrs. William Mattis, Mrs. J. M. Rives, Mrs. M. J. Dooley, Mrs. P. E. Burlinson and Mrs. R. D. White.

Among the projects accomplished during the past year, Mrs. Charles Graham, Wives Club president, announced the adoption of an American Indian orphan through a missionary group. She also said that a benefit bridge-canasta party will help sponsor the child for a second year. The benefit is scheduled in May.

A slate of prospective officers was also presented.

SOJOURNERS ARE HOSTS TO PAST MASTER GROUP

The National Sojourners, Redstone Chapter 353, played host to fifteen Past Masters of area Masonic Lodges at a dinner meeting at the Officers Club Friday night.

Penson R. Graham of Montgomery, was guest speaker. Graham, who is the Grand Master of all Masonic Lodges of Alabama, was presented a scroll and an honorary membership in the Sojourners.

Mrs. Mullins Wins Party Bridge Play

The Party Bridge Group sponsored by the Redstone Arsenal Officers Wives Club had five tables in competition Thursday at

the Squirrel Hill Officers Club.

Mrs. J. P. Mullins was first with Mrs. Arthur McDermott second. Third and fourth were Mrs. D. W. Puckett and Mrs. Winford Patton.

Reservations to play are made with Mrs. C. J. Robinson, 877-4347.



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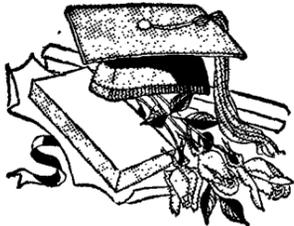
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FROM WEST TO EAST—(Left): Mrs. Francois Desclefs represents Belgium at the International Day luncheon sponsored by the Redstone Arsenal Officers Wives Club last week. Right is Mrs. R. H. Sandstrom with handicrafts of Japan. All of the women are natives of the country represented.

Two Officers Honored At Dinner-Dance

Two officers of the Army Missile Command's Directorate of Research and Development were honored with a dinner-dance party at the Rocket Room of the Squirrel Hill Officers Club last week.

Lt. Col. Frank E. Moore, chief of the Combat Requirements Branch in the Future Missile Systems Division, will leave next week for a new assignment in Heidleburg, Germany.

Lt. Archie Johnson will be separated from active duty on April 19. Johnson is R&D Coordinator with the Combat Requirements Branch.

NORWEGIANS WIN AT PARTY BRIDGE

Two Norwegian officers led the scoring for men at the Monday Night Party Bridge meeting at the Squirrel Hill Officers Club last week.

They are Capt. Olav Storli, first, and Maj. Gudvin Huus, both at the Ordnance Guided Missile School.

Winners for the women were Mrs. E. R. Billings, first and Mrs. Arthur Matthews, second.

Mrs. F. E. Moore handles reservations for Monday's play. Her phone is 877-4171.

Missile Command Wives Schedule Monthly Coffee

Wives of officers in the Army Missile Command will hold a Coffee at 10 a.m. Apr. 23 at the Squirrel Hill Officers Club.

The reservations for the event are being handled by Mrs. W. J. Nelson, 877-5746 and Mrs. G. Z. Demers, 877-4070. Deadline for reservations is noon Friday, for cancellations noon Monday preceding the Coffee.

The event is scheduled in the Hawk Room with Mrs. Charles Bashar scheduled to deliver a talk on the organization and mission of the Missile Command followed by a film titled "So Small My Island."

Movie Schedule

WEDNESDAY, April 17

"The Last Time I Saw Archie" (M-YP)

THURSDAY - FRIDAY - SATURDAY, April 18-20.

"The Ugly American" (M-YP) INCREASED ADMISSION RATES: 40c Adults.

SUNDAY-MONDAY, April 21-22

"That Touch of Mink" (M) Two shows nightly at 6 and 8:30 p.m.

Saturday matinee at 1 p.m., and Sunday matinee at 2 p.m.

Protestants To Discuss Conversion To Faith

The Protestant Fellowship of the Post Chapel is featuring a movie titled "Conversion Plus" for their April dinner-meeting tomorrow evening. The thirty minute film, which is in color, is the story of a young couple who sought out and found a meaningful religious faith. Following the film, there will be a period of discussion concerning the action depicted on the screen.

Pot-luck supper begins at 6:30 p.m. 1/Lt. Bud Lewis will be the song leader for the meeting. The group invites anyone interested to join in the company of the Fellowship on Thursday, Apr. 18, in the Social Room of the Post Chapel. The head hostess, Mrs.

Births at Post Hospital

William Edward Duncan, Jr., 6 lbs., 12½ ozs., Apr. 4, son of SP4 and Mrs. William E. Duncan.

Deborah Annette Burrell, 6 lbs., ½ ozs., Apr. 8, daughter of Sfc. and Mrs. Andrew K. Burrell.

Eric George Woods, 6 lbs., 14½ ozs., Apr. 8, son of Capt. and Mrs. Robert P. Woods.

Carla Jean McCulloch, 9 lbs., ¾ ozs., Apr. 8, daughter of Mr. and Mrs. Carl R. McCulloch.

Amelia Sofia Griffith, 6 lbs., 14½ ozs., Apr. 10, daughter of SP6 and Mrs. Wilbur O. Griffith.

Diana Denise Powell, 8 lbs., 1 oz., Apr. 10, daughter of 1/Lt. and Mrs. William D. Powell.

ALUMNI BANQUET

Middle Tennessee State College Association members in this area will hold a Spring banquet at the Squirrel Hill Officers Club Apr. 19, beginning at 6:30 p.m.

Reservations are being handled by alumni secretary, Mrs. Frank Davis, 539-5414.

Stuart Aiken, may be contacted at 877-5863, for additional information.

In proportion to population, Federal employment has decreased significantly from 17 employees for every 1,000 population a few years ago to only 13 today. If employment lead increased in the same proportion, the number of Government employees today would be close to 3 million instead of the actual 2.5 million.

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Sports By Lambert

By SFC Lambert

Bowling

"The Annual Redstone Arsenal Tournament of Champions," bowling tournament will be held at the RSA Bowling Lanes Apr. 25 and 26 at 1830 hours and Apr. 27 at 1000 hours. It will be a Handicap Tournament and participation will be limited to teams having won league championships, in all male leagues only and played at the RSA Bowling Lanes during the 1962-63 season. The tournament is sanctioned by the American Bowling Congress and ABC rules will prevail. Trophies to the winners will be given by Special Services. Eligible persons may obtain information and details by contacting the Bowling Lanes Manager at phone 876-4160.

Beginning Apr. 15, 1963, the hours of operation for the Bowling Lanes will be Monday through Friday 1200 to 2100, Saturday, Sunday and Holidays 1300 to 2100. Military bowling teams or individuals interested in joining summer leagues at the RSA Bowling Lanes, or military personnel and their dependents interested in a mixed summer league to be bowled on Tuesday or Thursday night, contact the Bowling Lanes Manager.

SATURN BOOSTER BOWLING LEAGUE
A-DIVISION

Team	Won	Lost
Brown		
Engineering Co.	74½	45½
Norris Riddle Furn.	69½	50½
Martin Co.	65½	54½
Arrowhead Prod.	61½	58½
Hilding-Holmberg	60	60
Tenn. Valley Oxygen	59	61
Redstone Mach. & Tool	57½	62½
Republic Aviation	51½	68½
Pushovers	51	69
Huntsville Trailer Ct.	50	70
200 Games: McCann — 243; McDermott — 224; Ackerman — 218; Leich — 212; 227; Fleshman — 213; Wyatt — 211; T. King — 211; Majors — 205; Henderson — 205; Scott — 204; Beecherl — 202; Betts — 202.		

B-DIVISION

Team	Won	Lost
Lockheed	72	48
Redstone Federal Credit Union	68½	51½
Tri-Lanes	68	52
Murphree Mgmt. Co.	66½	53½
Modern Mach.	63	57
Hayes Top Seven	61	59
Progressive Welders	56	64
C. W. Stewart Mach.	55½	63½
Hayes Designers	46	74
Hayes Excons	43½	76½

Basketball

Trophies and awards were presented to winner and runner-up members or representatives of basketball and volleyball league teams that recently finished play at Redstone Arsenal. Col. Richard P. Davidson, acting post commander presented the awards.

The basketball championship was won by Company A OGMS and the team trophy presented to Capt. Horace Dennis Jr. (Company Commander).

Individual awards went to team members: Sp/4 Edward Drabczyk (Coach), Pfc Lenon Burgess, Pfc Johnny Boyd, Pfc Everett Com-

stock, Pfc Albert Elliot, Pfc Robert Doyle, Pfc Robert Gull, Pfc Robert Hallbeck, Pfc John Monaghan and Pfc Thomas Hunt. This team had a league win loss record of 22-7 for the season.

The runner-up team was Company B OGMS. The trophy was presented to Company Commander, Capt. Raphael P. Parry and Pfc Edward Waller (Team Capt.). Win loss record for the season was 20-8.

Volleyball

The volleyball runner-up trophy won by Hq and Hq Det AMSC was received by S/Sgt Robert Evanoff (Team Capt.) and Pfc Jerry Sluger (Coach). The winner trophy and awards for this league were presented to the 1st ETC team earlier because of transfer

of team members.

Individual awards went to Maj. Philip E. Bursleson UTC and S/Sgt. Irving Lyles Hq & Hq Det AMSC winner and runner-up perspective-ly in the recent Handball Tournament.

Lt. Col. Carl H. Hansen, Assistant for Personnel and Administration, and Capt. Paul N. Boyer Post Special Services Officer attended the ceremony.

Softball & Baseball

S/Sgt. Irving Lyles is asking for volunteers to attend the softball and baseball officials clinic Apr. 15-19. He can be contacted at 876-2943, Bldg. 3437.

Unit Level softball begins Apr. 22. April's schedule follows:
Co. B OGMS vs. Officers, Apr. 22, 1800, Field 1.
Co. A OGMS vs. Hq UTC, Apr. 22, 1800, Field 2.
291st MP Co. vs. Co. C OGMS, Apr. 22, 1930, Field 1.
Hq AMSC vs. Med. Det., Apr. 22, 1930, Field 2.
Hq AMC vs. Hq STC, Apr. 24, 1800, Field 1.
Co. B OGMS vs. Co. A OGMS, Apr. 24, 1800, Field 2.
Hq UTC vs. 291st MP Co., Apr.

It's Softball Time Again

It's toss-out time again! The Unit Level Softball League at Redstone Arsenal begins intras-arsenal competition Apr. 22. Two games will be played each

weekday at 6:30 and 7:30 p.m. until the end of the season on Aug. 9.

The Championship team will represent Redstone at the Third Army Championship tournament. The team will also receive a trophy in the double elimination tournament and so will the man voted most-valuable in the league.

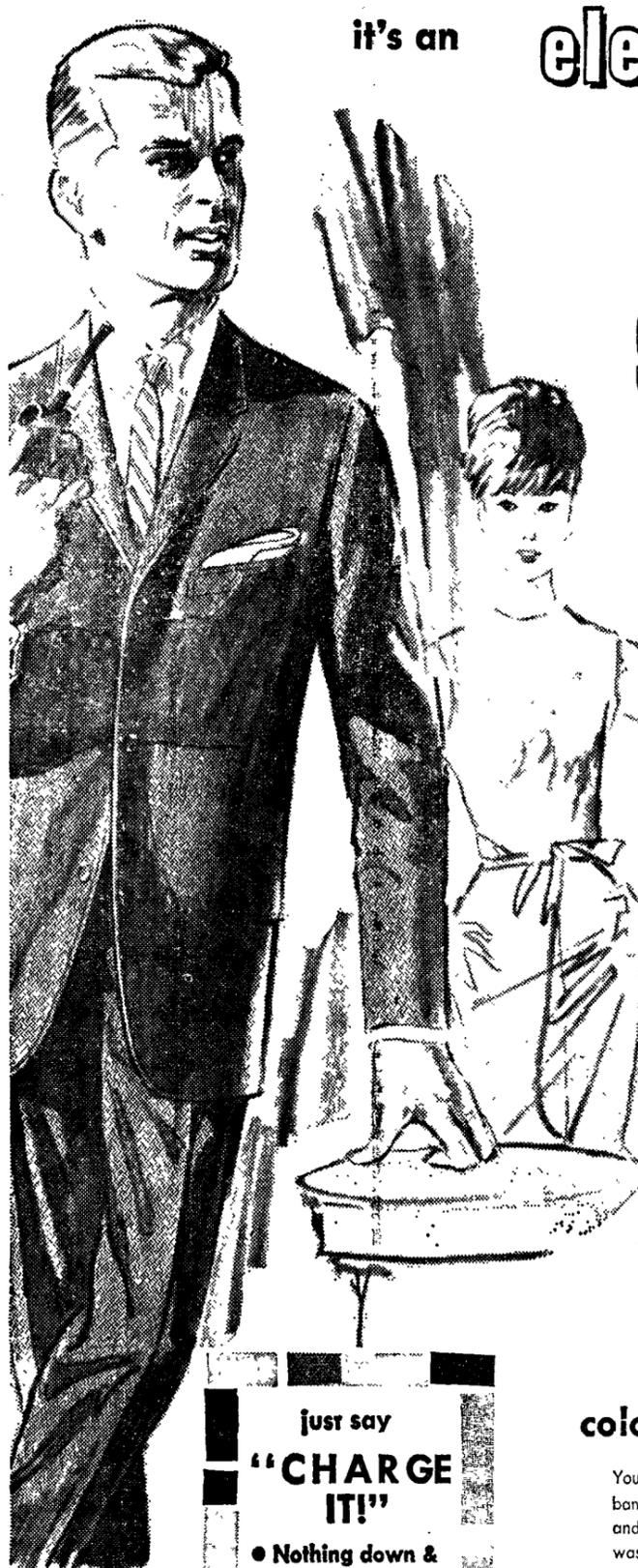
The officials' clinic is scheduled from 3:30 p.m. to 5 p.m. Apr. 15 to acquaint them with the 1963 official softball international joint rules.

Members of the softball teams on post will not be eligible to play on the Post baseball teams, and softball players will not be allowed to play on more than one team.

24, 1930, Field 1.
Co. C OGMS vs. Hq AMSC, Apr. 24, 1930, Field 2.
Officers vs. Hq STC, Apr. 26, 1800, Field 1.
Med. Det. vs. Hq AMC, Apr. 26, 1800, Field 2.
291st MP Co., vs. Co. B, OGMS, Apr. 26, 1930, Field 1.
Hq AMSC vs. Hq UTC, Apr. 26, 1930, Field 2.
Hq AMC vs. Co. C OGMS, Apr. 29, 1800, Field 1.
Hq STC vs. Med. Det., Apr. 29, 1800, Field 2.
Co. A OGMS vs. Officers, Apr. 29, 1930, Field 1.
Co. B OGMS vs. Hq AMSC, Apr. 29, 1930, Field 2.
The baseball games begin at Linton Field Apr. 23 at 6:30 p.m. Games are scheduled Tuesday and Friday. The Sports Branch of Special Services will publish the schedule.

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 - Cool blends of Dacron & Rayon —29.95
 - Dacron/cotton wash 'n wears —29.95

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Mrs. Higgins Scores Best Poker Hand

Mrs. W. F. Higgins won the best poker hand competition last Wednesday among the Golf Group sponsored by the Redstone Arsenal Officers Wives Club on the Arsenal course.

Runnerup was Mrs. R. M. Pearce with Mrs. H. E. Ammerman, third, and Mrs. C. J. Payne, fourth. Fifth place was a tie between Mrs. John A. Barclay and Mrs. Charles Owens.

Today's play is a dogfight scheduled to include the newcomers to the group for their first play in the season. Until this week they have been attending the clinic held by Golf Pro Mac MacClure.



HARRY F. VINCENT

Vincent Schedules Communications Seminar Apr. 25

Harry F. Vincent, Project Director of the Directorate of Research and Development, will discuss "Engineering Methods in Communication" to one of the largest gatherings of communications experts in the nation on April 25.

A Seminar Workshop will be sponsored by the Technifax Corporation April 23-25 in Holyoke, Massachusetts. Major topics will be in the visual communication field.

About 1,000 people are expected to take part in the seminar, with representatives from all branches of military services, representatives from numerous government agencies, and private industrial concerns and from about 20 foreign nations.

Vincent will speak on the last

Carlo type rallye-in and overnight rallying. There have always been rough but scenic backroads, but the methods of giving instruction have often varied. Webb promises this year's Monte Sano will be the best ever; so bring your stop watch, slide rule, shovel, knowledge, luck and sense of humor and participate. TAC will meet in regular session at the Pin Palace, Thursday, April 18. Dinner will be at 6:30 with business beginning at 7:30. See you there. Remember, don't be caught dead sitting on your seat belt.

Houston Firm Wins Contract

The U. S. Army District Engineer at Mobile, announced Apr. 10 the award of a \$727,777 contract to Ets-Hokin and Galvan Inc., of Houston, Texas, for the construction of an instrumentation and control system in the new research and development facility being constructed for the U. S. Army Missile Command at Redstone Arsenal.

The Texas firm will furnish, install, connect and test various specialized power distribution systems; a high pressure air distribution system; highly technical recording centers; and analog to digital recording systems and test benches for making electrical mechanical hydraulic and pneumatic tests on missile system compon-

ents. The firm will also perform a complete system checkout using specified tests procedures. Work is expected to begin by the end of the month and to be completed by the last of April, 1964.

The Corps of Engineers sent advance notices soliciting bids on this job to 950 contractors and material suppliers, furnished plans and specifications on request to 35 prime contractors and 87 subcontractors and material suppliers and received 15 bids from prime contractors.

day of the seminar during a general assembly of all the attendees, and will tell some of the methods used by the Directorate to maintain effective communication. His speech will be printed in a record of the seminar which will have international distribution.

Vincent received the B. S. degree in electrical engineering from Washington University in St. Louis, Missouri, and has been with the Directorate of Research and Development since 1951.

By the end of 1963, some 10,000 Peace Corps Volunteers will be serving in 60 countries in Latin America, Asia, and Africa.

Sports Car Buffs

By Doug Mote

Calling all rallyists! TAC and TVR-SCCA proudly announce the running of the Ninth Monte Sano Rallye, April 20-21. Rallye Headquarters is the Albert Pick Motel. All local rallyists should report to Headquarters between noon and 3 p.m. on Saturday and be off on Leg 1—Monte Carlo type rallye-in.

Following the Monte Carlo will be a short night leg and a party. Sunday's activities will get underway with a gymkhana at 7 a.m. This entire event is designed to test car, driver, navigator, luck and possibly your sense of humor. For further information, call Webb Mayfield at 534-7110.

As the Monte Carlo is to Europe, the Monte Sano is to the Southeastern U. S. The granddaddy of local sports car events was first staged on a sunny April Sunday in 1953, by then Lt. Walter Berke and William Sefton (Martin Stamping and Stove Co.). About 15 entrants were on hand from Huntsville, Nashville, Birmingham and Chattanooga. At the time, there were four sports cars in Huntsville, and all turned out. The Monte Sano Rallye has come a long way since that afternoon. In 1955, the Monte Sano picked up the pattern set by the Atlanta S.C.C. and incorporated the Monte

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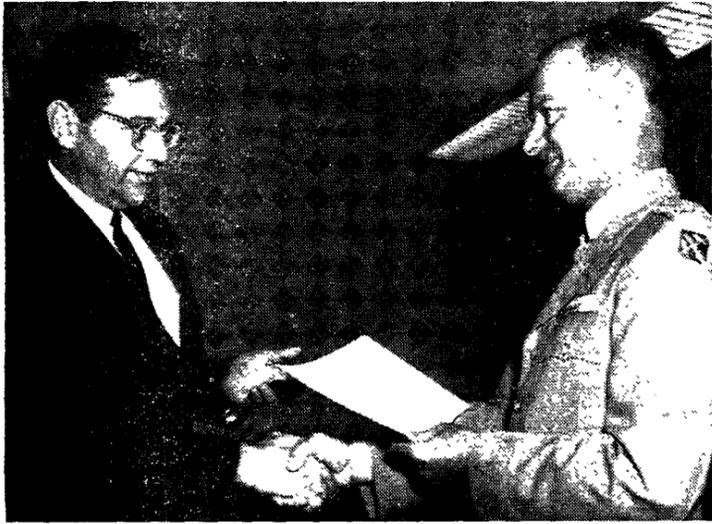
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<p>1959 PLYMOUTH SAVOY 4-dr. with standard shift. Fine little car. \$695.</p>	<p>1960 CHEVROLET HARDTOP Two-Door with automatic shift, "6" motor, radio, heater and it is immaculate. Reduced to \$1195.</p>	<p>1959 FORD CONVERTIBLE with V/8 engine, automatic shift, power steering, radio, heater and it's extra clean with 30,000 actual miles. \$1295</p>
<p>1961 AMERICAN BY RAMBLER 4-dr. "6" with standard shift, radio, heater and 28,000 actual miles. Unusually nice and clean. \$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>1959 FORD FORDOR COUNTRY SEDAN (station wagon) with V/8 motor, automatic shift, radio and heater. \$1199</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>1957 OLDSMOBILE FOUR-DOOR SEDAN with blue finish, power brakes, power steering and it's like new. \$995.</p>
<p>1957 VOLKSWAGEN SEDAN with radio, heater and only 40,000 actual miles. Like a new one. \$895.</p>	<p>1958 EDSEL FOUR-DOOR with V/8 engine, automatic shift and new tires. Reduced to ... \$595.</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 OPEL TWO-DOOR with radio, heater and 22,000 actual miles. Real economy. \$795.</p>	<p>1954 FORD TUDOR "6" with standard shift, radio, heater and it's perfect mechanically. Only \$15 per month will buy this one. \$195</p>	<p>1953 FORD V8, stick shift, radio, heater. \$250.</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>TWO '59 FORDS GALAXIES—both are Hardtops, V/8 models with automatic shifts. Choice \$995.</p>	<p>1954 FORD 4 dr., V8, S.S., o'drive, new overhauled engine \$295.</p>
<p>1962 OLDSMOBILE HARDTOP 2-dr. with glistening white finish and maroon interior \$2595.</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. \$1595.</p>	<p>1954 CHEVY 6 cyl., stick shift, radio, heater. Nice car. \$395.</p>
<p>1958 FORD FAIRLANE Fordor "6" with automatic shift, radio, heater, new tires and it's like new. Reduced to \$695</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>1959 RENAULT 4-door \$695.</p>
<p>1957 CHEVROLET HARDTOP Four-Door with "6" engine, automatic drive, radio and heater. This is a Southern car. \$695.</p>		<p>1955 FORD Station Wagon, 4 door, V8, auto. \$395.</p>
		<p>1957 OLDS Super 88, 4 door. \$595.</p>

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MIDDLE MANAGER—Col. Henry J. Katz, Deputy Chief of Staff, U. S. Army Missile Command, offers congratulations and the certificate to Roger A. MacGowan, of the Missile Command Computation Center, at the closing ceremony of the second Middle Management Institute. The Institute was conducted by the Atlanta Regional Office of the U. S. Civil Service Commission at the Huntsville University Center.

Middle-Managers Earn Diplomas

Twenty-six Army personnel were included in a class of 61 Redstone Arsenal civilian employees who completed the second Middle Management Institute held last week at the Huntsville University Center.

Col. Henry J. Katz, Deputy Chief of Staff, Army Missile Command, spoke briefly at the concluding session and presented certificates to the managers completing the 40-hour course.

A joint endeavor of the U. S. Army Missile Command, the Missile Support Command and the Marshall Space Flight Center, the Institute is conducted by the Atlanta Regional Office of the U. S. Civil Service Commission.

The objective of the course is to give middle managers an un-

derstanding of the functions of management and the principles that apply in carrying out these functions.

The guest instructors, each an authority in a phase of personnel management, covered a wide range of subjects directed at helping the middle manager to improve his managerial ability.

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Little Things Mount Up Big

It's surprising how little things mount up.

But that's what happens at the Army Missile Command every month when the little bills are added up.

During the past month the total needed for goods and services that keep the "ball rolling" on Army missile and rocket programs tallied almost \$750,000.

Army Missile Command Pro-

urement and Production Directorate people and those in the Missile Support Command's Purchasing and Contracting Division administered contracts and awards for this amount to firms in Alabama and Tennessee.

Huntsville companies received the largest share of the business, approximately \$325,000. The everyday items used in business offices, the repairs for buildings and equipment, cable and wire and electronic gear, all are the types of material purchased.

Business with Birmingham concerns totaled \$110,000.

Companies in other Alabama

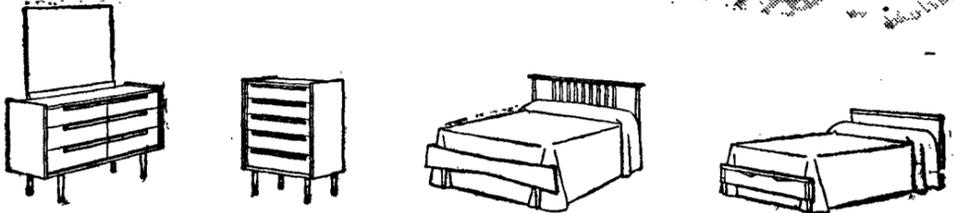
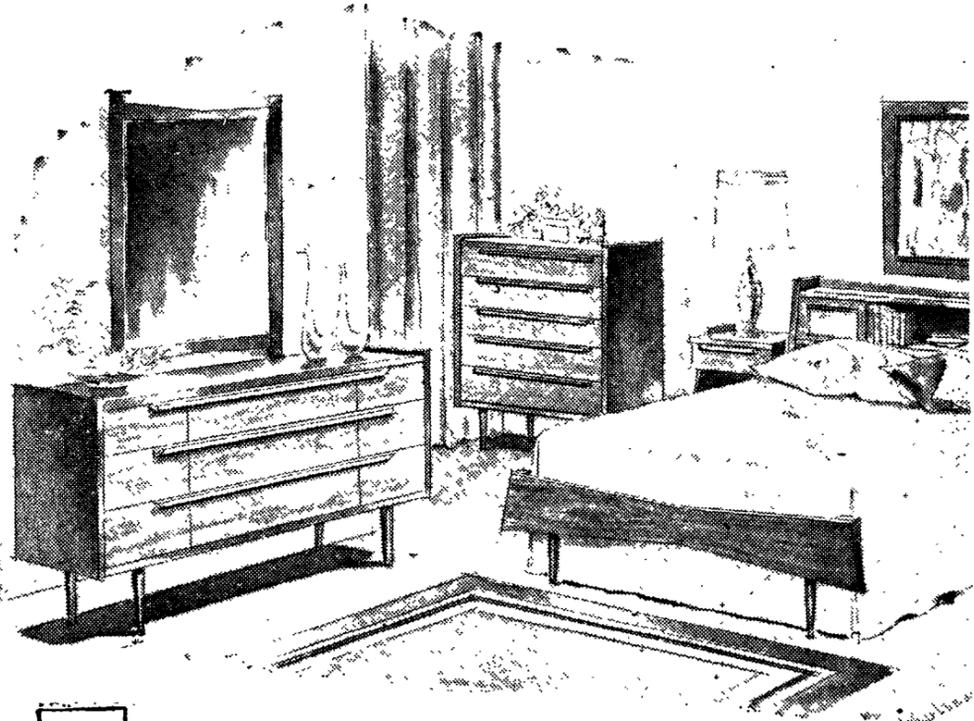
cities shared more than \$90,000 in orders.

Approximately \$185,000 was spent in Tennessee, and included payment for electric service.

These contracts and awards do not include purchases for more than a million dollars which cover procurement of missiles and rockets and related equipment.

Almost \$600,000 in contracts of the \$10,000 or more category went to firms in New York, Ohio, Massachusetts, Missouri, and Texas.

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Zeus Conference Scheduled Today

Representatives from the Army, government and system contractor ended a conference at the Nike Zeus Project Office today with the best picture so far of the new Nike X anti-missile missile system.

A total of 60 persons, including some 15 from the Project Office, were present for the round of discussions aimed at exploring the reorientation of the Nike

Zeus to Nike X.

The conference was held by the Project Engineering Requirements and Plans Division. The meeting included a series of general and detailed discussions on major phases of the Nike X project.

Zeus project officials said the meeting was the first of a series on the new system. Among the conferees were representatives from Corps of Engineers, Army Air Defense Command, Munitions Command, Picatinny Arsenal, Western Electric Company, Chief Signal Office, Electronics Com-

mand, Mobility Command, Personnel Office, Army Missile Command, Continental Army Command, Test and Evaluation Command and Combat Development Command.

A February release of the U. S. Bureau of the Census shows that in our country last year there was a birth every 8 seconds, a death every 21 seconds, an immigrant every 2 minutes, and an emigrant every 17 minutes. This represents a total net population gain of 1 person every 12 seconds.



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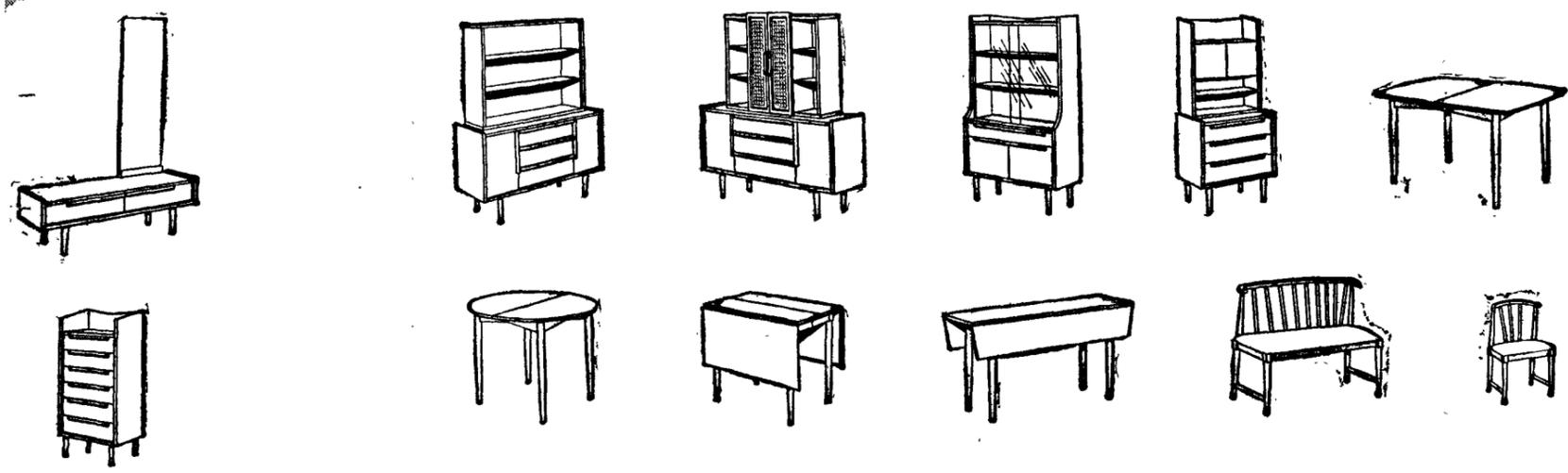
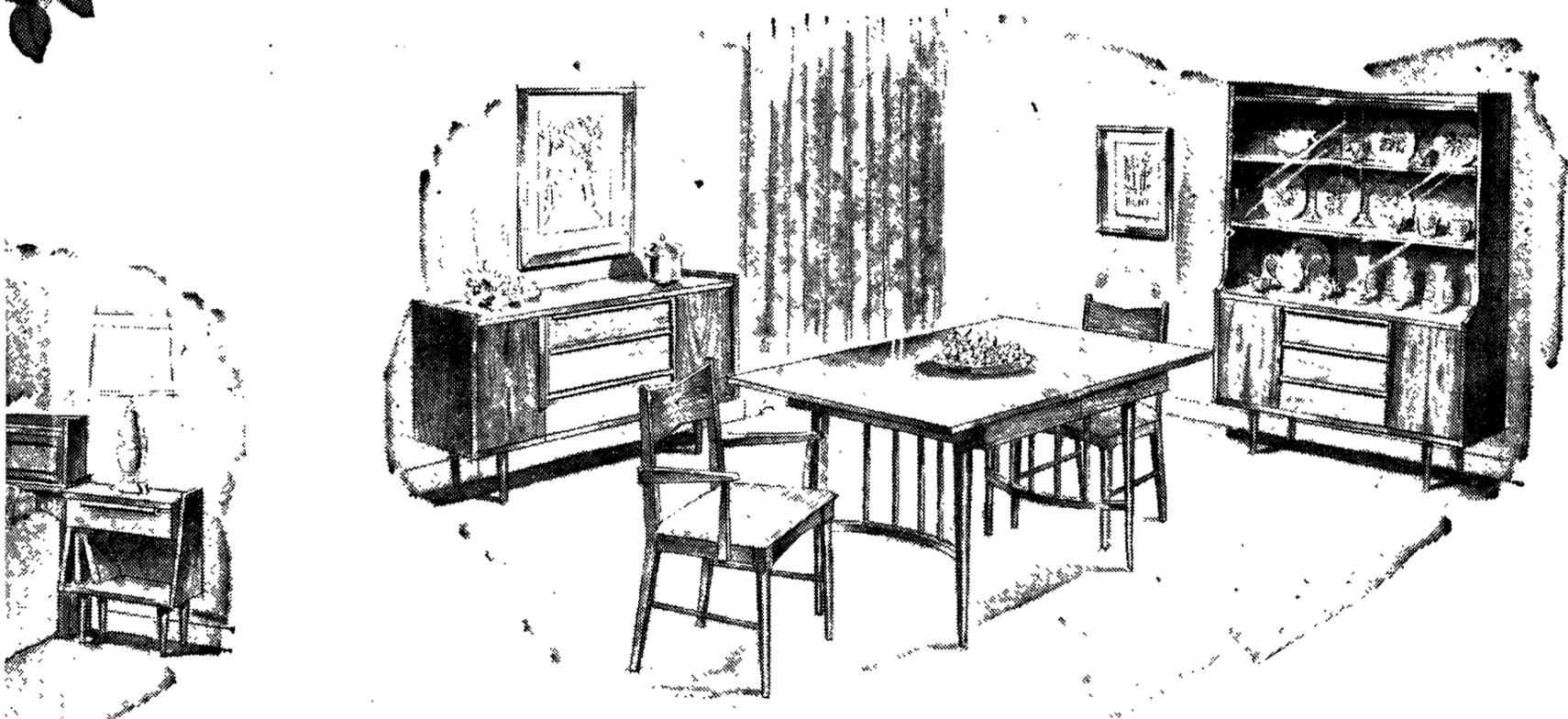
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CARE PAYS—When Robert Smartt saw a box in the street in front of his bus there were only two things to do—hit it or stop and move it. He stopped and got off of his bus to move it. Inside he found a 4-year-old girl who was playing like it was a sled. Smartt is a Redstone Arsenal school bus driver who looks after his small passengers carefully because, he says, "you have to expect anything."

Smartt Keeps Record Free Of Accidents For 20 Years

Robert Smartt is a short and wiry civilian school bus driver for the Army Missile Command. He has nearly 20 accident free years behind the wheel of buses, taxis and trucks and wears a safety emblem presented by the National Safety Council.

A few days ago he was heading his big olive drab Army bus toward the motor pool. It was the end of another day during which he had hauled 40 school kids and driven 40 miles.

Smartt was easing along through a Redstone Arsenal housing area at 15 miles per hour. "Driving a school bus has taught me to expect anything," he says.

In front of him the street was narrowed to one lane by parked cars. In the street were two small girls and a box they were play-

ing with. As he approached they abandoned the box and fled to the sidewalk.

"My first impulse," he said "was to run over the old box or nudge it out of the way." But Smartt, who has four children of his own, decided to get out of his bus and move it instead. "Something told me to," he recalled. He pulled the bus to a halt and swung down to the pavement.

In the container he found a doubled up 4-year-old girl.

The box was her sleigh and the older girls were pushing it. Stunned, Smartt helped the little girl to the sidewalk and moved the box.

Finding the child in the box "gave me the worst case of shakes I've ever had in my life," said Smartt.

AUSA Award Goes To Pvt. De Iulio

Pvt. Peter De Iulio, of Elmont, N.Y., received an outstanding student award from the Tennessee Valley Chapter of the Association of the U. S. Army at the U. S. Army Ordnance Guided

Missile School Friday.

An average of 96.3 in the Hawk Mechanical Repair course won the award for Pvt. De Iulio for taking top honors in a group of 73 soldiers from Belgium, Denmark, France, Italy and the U. S. The AUSA award has been presented to only 51 out of 29,000 Missile School graduates.

The graduates were addressed

by Col. Richard Irvin, deputy chief of Missile Intelligence of the Army Missile Command.

When it comes to home rule, dad is the chief executive and mother the speaker of the house.

* * *

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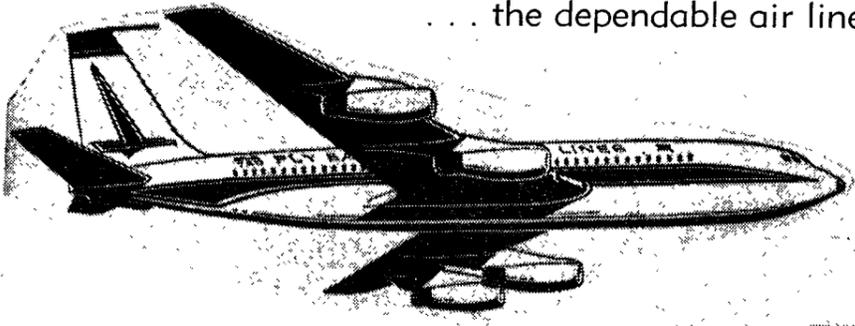
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Denham Heads Technical Documents Library Here

Dale Denham, an engineer with Army, Navy, and Air Force experience and extensive service in both the Navy and the Army, has been named Chief of the Huntsville Technical Operations Division of the Defense Documentation Center (DDC), formerly known as ASTIA.

Denham will assume his duties immediately, succeeding Paul McNutt, acting Chief. His office is Room 230, Building 4484.

As Chief of the Huntsville Office, Denham directs a staff of six information science specialists who provide support to missile and space and other technical programs at Redstone Arsenal and re-

search and development activities of the Army, the Navy, the Air Force, the National Aeronautics and Space Administration, and the Atomic Energy Commission in Alabama, Georgia, Mississippi, and Tennessee.

The Huntsville Division is one of six operated by DDC in addition to the Headquarters at Arlington Hall Station, Va. Each Field Division has complete microfilm collections of the more than 300,000 DDC scientific and technical documents from the three military services. Technical personnel of the Huntsville Division provide special assistance to qualified users in making full use of the DDC

Navahos To Hear About Pershing

Pfc Terrence R. Johnson, an assistant mechanical engineer with the Army Missile Command's Directorate of Research and Development, will help tell the story of the Army's Pershing missile to Navaho Indians this week.

Johnson will accompany an animated display which demonstrates the Pershing missile's firing sequence and flight path to Window Rock, N. M., for display during the First Annual Navaho Indian Science Fair, April 18-22.

The colorful audience-participation display lets would-be missileers go through the same type of checkout, countdown and firing sequence that is followed when the real missile is fired.

Johnson, 23, a native of Hib-

bing, Minn., and a graduate from the University of North Dakota, will accompany the display to keep it operating correctly and to help explain the Pershing missile system to Navaho Indian youngsters and adults attending the science fair.

Johnson has been stationed at Redstone Arsenal since August, 1962.

He is the son of Mr. and Mrs. Edwin R. Johnson of 2525 Second Ave., Hibbing, Minn.

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Bel Air 4-dr., radio, heater, air cond., auto. shift, V-8, local one owner. Clean. \$1295.

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Two door, 4-speed trans., radio, heater, one owner. In excellent condition. \$1095.

1957 PONTIAC

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1959 FORD

Two door sedan, auto. shift, radio, heater, V-8, \$1095.

1957 CHEVROLET

No. 184—Bel Air two door, auto. shift, radio, heater, V-8, Completely rebuilt, \$895.

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No. 205—Convertible, fully equipped. Sharp! \$2395.

1961 FORD

No. 258—Convertible, radio, heater, straight shift, 6 cylinder, low mileage, like new. \$1695.

1959 CHEVROLET

No. 288—Station wagon, 4 door Brookwood, str. shift, radio, heater, 6 cyl. \$1245.

1960 CHEVROLET

No. 295—Impala sport coupe, automatic shift, radio, heater, power brakes, power steering. A real good car. \$1695.

1958 DODGE

No. 303—4-door Coronet, radio, heater, auto. shift, V-8. Another sharpie. \$895.

1958 CHEVROLET

No. 307—Impala sport coupe, V-8, auto. shift, radio, heater. Really has lots of GO! \$945.

1961 CORVAIR

No. 312—4-door station wagon, radio, heater, auto. shift, local one owner. \$1495.

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No. 880—Four door, auto. shift, radio, heater, real good buy \$395.

1957 FORD

No. 140—2-door Custom V-8, auto. shift, radio, heater, a real buy. \$495.

1958 PONTIAC

No. 161—4-door Chieftain, V-8, auto. shift, radio, heater. \$695.

1957 PLYMOUTH

No. 200—Four door Savoy, auto shift, radio, heater, V-8. \$375.

1953 FORD

No. 242—Two door. Economical transportation. \$195.

1958 FORD

No. 279—Two door hardtop, radio, heater, auto. shift, power steering, power brakes, V-8. \$795.

1956 CHEVROLET

No. 289—Coupe, auto. shift, radio, heater, extra clean. \$495.

1955 OLDS

No. 306—Four door, auto. shift, radio, heater, V-8, local one owner. \$445.

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1962

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At the Service Club

By: Brenda Hanson

These torrential deluges we've been having off and on all month are known as "April Showers", and true enough, these cool sprinkling showers bring the daffodils and hyacinths shooting up out of the ground like Roman candles.

However, since the balmy season began, the warmth of the sunshine and the appearance of the greenery brings on a search for outdoor recreation and entertainment.

The Service Club stands open and equipped to provide you with either indoor or outdoor recreation. So hesitate no longer, make your way to the Service Club and take advantage of the programs and equipment that is here just for you.

Dig out your dancing shoes, because we have two featured dances and dance classes two nights of the approaching week. The first event on this week's program is the dance classes. They begin at 7 o'clock and continue until 9. We give you a special invitation to join classes and learn the more intricate steps of being an exquisite dancer. We especially invite girls to attend, since the ratio of the masculine and feminine gender isn't too comparable. If you are interested in joining and don't know the necessary connections to make, call the Service Club at 876-4531 and any of the staff members will be happy to give you the information.

The next event on the calendar for this week is the "April in Paris" dance. Hilding Homberg and his orchestra will furnish the music. Mark your calendar and attend the dance. The attire for the Service Club dances is shirt and tie or Class "A" uniform.

Friday the 19th, card capers is on the agenda for 7:30 p.m. Then, at 8 o'clock, a table tennis contest will begin in the game room. A chance for you talented ping-pong players to exhibit your skill and take home a prize.

On Saturday night beginning at 8 o'clock, you can amuse yourself in the main lounge by playing "Stop the Music." Betty will play for you, and the first to recognize the title of the song wins the prize. In addition to a prize for each recognition, we have a mystery tune. If you can give the name of the mystery tune, you will be the proud winner of an electric Schick razor. You've nothing to lose, so come play.

Sunday, the 21st, at 9 a.m., the doors of the kitchen will be opened to serve hot coffee and donuts. You can munch donuts and sip coffee to soft background music, or a little hot jazz if you prefer. You can make any selection of your choice at the office.

At 8 o'clock, we have an event

programmed that many, many requested. We have scheduled a Record hop. The dance will get under way at 8 o'clock and will swing out under the theme of "Tops In Pops." PFC John Preston will spin your favorite records. If you have a request tell Johnny. He will be happy to play it. We'll be looking forward to seeing you at the record hop.

Monday night is the games night. We begin at 8:15 p.m. Molly will call.

Miscellaneous

It goes without saying that the

people who attended the talent contest on Apr. 4 enjoyed it very much. A delightful array of talent was displayed in every act. A first place winner from each category was chosen to go to the Third Army Contest! SFC Robert Henderson of Co. B, 1st place in the popular vocalist category; PFC Harry O. Wells, solo instrumental; PFC Art Kalin, semi-classical vocal soloist; PFC John R. Preston, individual specialty; PFC Jeffrey L. Tucker, vocal group; SP5 George L. Maillet, vocal group.

The winners will represent Redstone Arsenal in the Third Army Entertainment May 15 through

May 25. Let's keep our fingers crossed and hope the talent representing Redstone goes all the way to the All-Army Contest. It would be a joy for the personnel here to see some of our contestants, if not all, to join the "Rolling Along Show."

My predictions are that we have the talent. From this contest a versatile and talented group has roaringly appeared in the musical realm. If you haven't heard the "Kingsmen" sing, you should seize an opportunity to hear them. They are great! The group includes: SP5 George Maillet, PFC Jeffrey Tucker; and PFC Art Kalin. The Service Club staff would like to con-

SAME SCHEDULES MEETING

James H. Green, Reynolds Metals engineer, is scheduled to speak at the Society of American Engineers meeting at the Squirrel Hill Officers Club Apr. 18.

A social hour, beginning at 6:30 p.m., will precede dinner and the talk. Gus Brown, 876-1349, and Al Gieseke, 876-3122, are handling reservations.

gratulate each of you, and wish you all the luck at Fort Bragg, N. C.

Until then, we'll be seeing you at the Service Club.

—Brenda

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New Kind Of Marksmen Qualify With Power Tool

A new group of qualified 'marksmen' are operating on the Arsenal today. And their 'firing range' is usually in a building under construction or modification.

They are the 12 federal and contractor employees who recently qualified as operators of gun-like gadgets which can fire a stud or pin into such materials as steel or concrete.

The employees received their certificates of qualification through a course sponsored by the Army Missile Support Command Safety Office and instructed by Clarence Boggan, Gregory Industries.

The group studied the proper usage of both high and low velocity power actuated tools. Handling and loading of the tools requires much the same precautions as that of a firearm.

However, instead of standing back and aiming at a target, the power tool is pressed against the target. Guards of many shapes and sizes are used to insure that the tool is tight against the work site. A miss would be highly dangerous to the operator and fellow workman.

Employees who received the certificates of "Qualified Power Tool Operator" include: Harold Good, J. K. Thomason and Doyce E. West, Thiokol; George E. Pressnell, Robert Miller and Charles E. Amos, Ordnance Guided Missile School; James C. Myers, O. D. Johnson, Tony Holaway, Erskin Y. Campbell, Paul A. Todd and Robert R. Jones, Army Missile Support Command.

The 85,350-ton, nuclear-powered aircraft carrier Enterprise could accommodate the White House and 275 feet of lawn on her flight deck.



EGGS ROLL AT REDSTONE—Several hundred children, dependents of military personnel at Redstone, turned out for the annual Easter egg hunt last Saturday. This year's frolic for the kiddies was behind the Post nursery. The activity is sponsored by the Joint

Youth Activities Council. In case you look at the photograph closely, yes, younger tots may be accompanied by parents. Children participating are limited to 10 years and younger.



INDUSTRIAL PISTOL—Harold Good and J. K. Thompson, Thiokol employees, examine a power tool which literally shoots studs into steel or concrete. They were among the 12 Arsenal and contractor personnel who received qualified operator certificates issued upon completion of a course instructed by Clarence Boggan, right, of Gregory Industries. The course was sponsored by the Safety Division, Army Missile Support Command.

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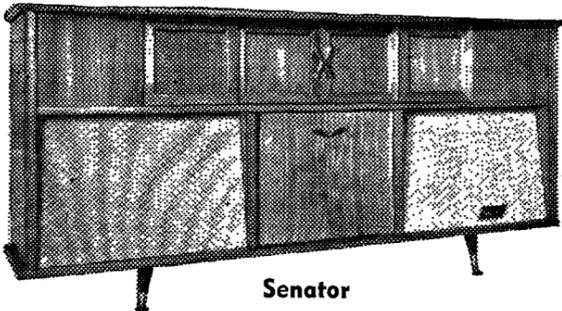
- Azaleas
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- Forsythia
- PECAN TREES
- AND OTHER SHADE TREES

BROSEMER NURSERY

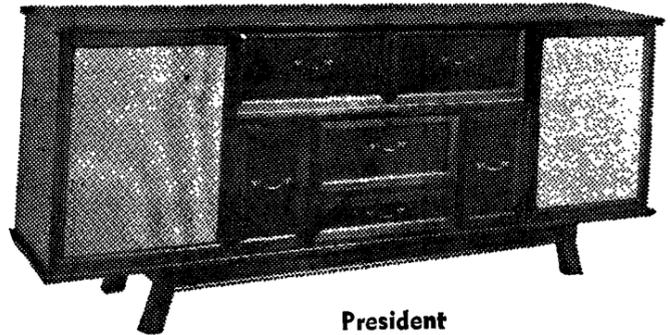
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The American Music Guild, Inc. is the originator of the Home Music Library Plan. This exceptional combination offer has been developed so that member-subscribers may now have a wider range from which to select their stereophonic console and assemble their stereo collection.

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Page 14 The Redstone Rocket — April 17, 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. tfc

2. Cars For Sale

"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. tfc

1957 FORD 4-door, radio, heater, slick tires, \$665.00. Local car. Phone 539-3351. tfc

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1957 FORD WAGON, V8, very good condition. \$645.00 Call 529-3351. tfc

1961 VOLKSWAGEN CONVERTIBLE — Radio, Whitewall tires, leather seats, 20,000 miles. Excellent condition. 403 Forrest Park Court (Nottingham), 536-1052. Day or 539-8681 night. tfc

WANTED TO BUY clean used cars. We can use yours. Call us. POB TISON AUTO SALES, 733 Madison St., Phone 539-8551. tfc

'61 FORD CONVERTIBLE—V8, 2000-Mile power, R&H, transistor ignition, belts, other extras, one owner 25,000 miles \$1775. Financing arranged. Call 876-9357 day or 536-0355 after 5. tfc

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1956 FORD 2-door Custom. Local car. \$495. Call 539-8551. tfc

1962 MERCEDES-BENZ — 220S. 10,300 miles. Well equipped with air conditioning, automatic clutch and many other features. \$4250.00. Can be seen at 2700 Hillsboro Road, Huntsville. Tel. 536-0032. tfc

1961 FORD GALAXIE 4 dr. Hardtop, power steering and brakes. One owner. \$1695. 539-8551. tfc

3. Miscellaneous

INTERIOR AND EXTERIOR PAINTING. For free estimate, Phone 539-4348. KODIT COMPANY. 4-24c

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

FOR SALE — 16' Runabout, Fiberglass boat, trailer, 50 h.p., V4 Evinrude engine, remote control, walk through front seats, convertible top, running lights, spotlight, windshield, flag, fire extinguisher, extra 25 gallon gasoline tank mounted in bow. Good condition. Call 539-4988 after 5 p.m. tfc

FOR SALE — 2 piece living room suite, 2 end tables and coffee table. Phone 536-0945. tfc

BARGAIN SHOE CENTER — Just arrived. . . . Shipment of shoes, Spring colors. Bags to match. Also good variety men's shoes. First quality, low prices. At Standard Service Station, Joppa, Ala., 4 miles west of Arab, Ala., on Highway 69. 4-23p

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

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. tfc

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

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FOR SALE — The Gibson mandolin, violin, Civil War Rifle, shoots good, muzzle-loader, and 4 good wagon wheels, good running condition. Phone 773-6032. tfc

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4. Mobile Homes

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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. 4-24p

5. Houses, Lots - Sale

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

FOR SALE—Six room house in Hartselle with ceramic bath, screened porch, double carport, chain link fence around back yard. Good neighborhood. 525 East Hickory St. Phone Hartselle, 773-3791. tfc

FOR SALE—Two acres of nice, choice building or commercial property, eight miles East of Hartselle on Hwy. 35. 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

FOR SALE—Six room split level, 1700 square feet. Den, 18x24, two large bedrooms, two baths; separate utility room, carport; shady patio; 1/2 acre lot, fenced, separate two-car garage and shop. Moss' Chapel Road. Phone 773-8705 4-18c

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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.

22 ACRES Located 6 1/2 miles West of Cullman on good black-top H'way. New 3 bedroom 2 bath Brick Home; basement. Also barn. A BARGAIN FOR \$16,500.

40 ACRES Want a NEW BRICK HOME with 7 rooms 2 full baths and carport; only 5 miles Cullman? And 40 acres land, 2-10,000 capacity broiler houses, large barn, 1 1/2 acre fish pond stocked and ready for fishing. All for \$23,500.

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

TWO HOMES FOR SALE—Located on Main Street, Valhermoso Springs, Ala. Also two acres of land and gin building, 4-50 tons of scrap iron. See LEON CHUNN at Valhermoso Springs (Morgan County) 1tp

GUNTERVILLE LAKE — Wooded water front cottages, \$6,000.00 to \$15,000.00. ED NEELY REAL ESTATE BROKER, Gunterville, 582-3914 or 582-3230. 5-29-c

G. I. EQUITY FOR SALE — By owner. 3 bedrooms, 2 baths, carport, TV cable, near Highlands School. Phone 539-3512 tfc

LILY FLAGG — Colonial Home, 3 bedrooms, 2 baths, den with fireplace. Acre wooded lot, central heating & air conditioning \$2450 down. Price \$24,500. Phone 881-4419. 8317 Louis Drive, S. E. 1tp

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 Trumbull subdivision in Hartselle, Ala. For more information phone Hartselle, 773-7463. tfc

FOR SALE BY OWNER—Two spacious family homes in Decatur, walk to public and parochial schools. At 651 Sherman St., four bedrooms, three baths, gas furnace, radiator heat, carpeted. At 633 Jackson St., four bedrooms, three baths, central air conditioning, new gas furnace, radiator heat. Phone 355-0405 Decatur, Ala. 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 536-3342. tfc

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HE'S RARE BIRD

SP4 Derry Writes Post-Firing Reports On Pershing Missiles

No matter how you look at it, Army Sp/4 David "Dave" Derry is something of a rare bird. He has a job many people would give their eyeteeth for.

Though assigned to the landlocked Army Missile Command at Redstone Arsenal, Derry is on extended temporary duty at one of the Free World's most glittering spectacles—Cape Canaveral, Fla.

The soldier-engineer is the only Army enlisted man who spends his duty day in the Pershing Firing Operations Headquarters at Cape Canaveral itself. Derry works with the Army's powerful two-stage Pershing ballistic missile, now in late stages of development.

Like many others in the missile-minded Cape Canaveral area, Derry spends many of his nights gazing into the sky—watching missiles streak through the darkness on a pillar of flames.

Derry has a particular vantage for his sky gazing—the roof of a building known as Central Control—less than two miles from the Army's launch complex 30, where Pershing first flew.

From his vantage, Derry watches Pershing thunder along its ballistic trajectory to a watery impact point somewhere down the Atlantic Missile Range.

The crew-cut Iowan is charged with writing post-firing reports for the solid-propellant Pershing, ramrodding the report through military—contractor channels, and seeing the job is done in the required length of time.

"It's a busy place," Derry says.

Anchorage, Alaska, is the fastest growing metropolitan center under the American flag. In 1942 it had 3,500 residents. In 1962 the population had increased to 49,000.

"And it takes more than an eight-hour day to get it done."

This fact is clearly evident on nights when Pershing is test fired down the sprawling Atlantic shooting gallery. Derry races indoors from his rooftops vantage—from desk to desk—gathering data acquired in the test.

With his arms heavy with plotting sheets, graph paper, statistics and a varied assortment of other material, the Army soldier-engineer returns to his Army Missile Command Operations Building headquarters.

Once there, with the aid of a dozen other missile oriented people, Derry sets about the awesome task of writing post-test evaluation reports for transmittal to Col. O. M. Hirsch's Pershing Project Office with headquarters at the Army Missile Command.

Reports containing a staggering amount of technical data generally are filed within a few hours after the firing.

Often on firing nights, Derry works in the launch pad blockhouse, giving official visitors a play-by-play description of the intricate process of firing the Pershing.

While that's an oversimplification of Derry's job, he's a stickler for detail—a trait common to Pershing's crew, and one which accounts, in part, for the missile's remarkable record of being the most successful ever fired from Cape Canaveral.

In a more technical sense, Derry is concerned with the acquisition, reduction, evaluation and dissemination of flight test, environmental and other data which evolves from a missile firing.

The Iowa State University graduate received his bachelor of science degree in industrial engineering. Earlier, he was graduated from Graceland College in his home town of Lamoni, Iowa,



SOLDIER-ENGINEER READIES REPORT—Army SP/4 David Derry makes quick calculations in the preparation of a report following a firing of the Army's Pershing ballistic missile. Derry is on extended temporary duty at Cape Canaveral, Fla., where Pershing has the most successful test flight record ever achieved at Cape Canaveral.

where he studied courses preparatory to engineering.

Derry reported to his Cape Canaveral duty station in July, 1962.

The soldier-engineer has well founded feelings about his work at the seaside missile launching complex.

"They say you can be just so lucky," he quips. "And working at Cape Canaveral is the best form of lucky."

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Store Where Zeus Lives Goes Under Assumed Name; Scorns Sales, Paid Ads

KWAJALEIN ISLAND—There's a full-fledged department store here which seldom holds a sale, scorns paid ads, doesn't have a display window or neon sign and even goes under an assumed name in the telephone book.

Despite that, its cash registers ring up \$2½ million a year and it gets everybody's business.

It has never gotten around to building a parking lot—the customers ride bicycles. But it has opened up a branch store. However, the branch sells only glass balls and killer clam shells.

The Kwajalein store is the only emporium of its kind within 2,000 miles of this coral island in the middle of the Pacific Ocean where the Army is testing the Nike Zeus. That may account for its popularity among the 3,000 men, women and youngsters on Kwajalein, most of whom are here because of Army Nike Zeus anti-missile missile system tests.

The store is operated by a Navy contractor because Kwajalein is a part of the Navy managed Pacific Missile Range.

It carries some 7,000 items, ranging from muumuus to washing machines and about 10 different kinds of sun tan lotions. Kwajalein is a tropical island and most of its residents are from the States.

The store is called "Macys" by its customers and is listed that way in the island telephone book. For things not carried in stock it offers a mail order catalog.

Because Kwajalein is a tax-free port and "Macys" is operated solely as a service to the families here, prices are cheap. A carton of cigarettes cost \$1, silk from Hong Kong sells for \$3.50 a yard, and exquisitely carved jade and ivory sells at a fraction of what it would cost in the States.

Of course, purchases totaling over \$100 sent or carried back to the States gets the wholehearted attention of U.S. Customs.

The store carries one of the largest stocks of bicycle parts anywhere. That's because there are no family cars on Kwajalein—only about 3,000 family bikes.

Tape recorders and tapes are another big seller on the island where there is no television and one radio station. The store manager says that one brand of recorder which is tagged at \$250 per machine sells at a rate of better than 100 a week — when the infrequent shipments come in.

He admits that women's fashions can be quite a problem on the island where there is only one seasonal fashion — summer. The store doesn't have to maintain a fur salon because wearing a fur on Kwajalein is tantamount to donning a bikini at the north pole. Most of the women wear muumuus, the flowing voluminous dress of the Pacific Islands said to have been introduced by the missionaries.

Banking on the natural inclination of women, the store ordered a shipment of "shift muumuus," which are a snug fitting version of the bedsheet model. Within two days the whole shipment was sold out and high fashion of Kwajalein dictated more shape and less sheet.

To satisfy the women the store also puts on an occasional fashion show.

Nearly everything on its shelves is brought directly from the States on two ships a month. Since the island's only industry is testing the Army's Nike Zeus anti-missile missile, about the only local products sold in the store are shells gathered from nearby reefs and glass fishnet floats. The ball-like floats break loose from Japanese fishing fleets and wash

up on the nearby shores.

In nearby shrubless Kwajalein the balls are used as yard and patio decorations.

Adjacent to the store is the Kwajalein Post Office which, according to the manager, does a business equivalent to a post office in a town of 18,000.

Mailing packages is another bargain on Kwajalein. The post office is a branch of the Navy's Fleet Post Office at San Francisco. Therefore, it costs more to send a package to Honolulu, 2,000 miles away, than it does to post one to San Francisco, 4,000 miles distant.

For example, a 70 pound package can be mailed to the Golden Gate city for \$1.60. But, if you want to mail the same package to a friend in Hawaii, you would have to paste \$12.26 worth of stamps on it. (It costs the same to send a package to Huntsville as



it does to Honolulu.)

And since posies are nearly as scarce as polar bears on Kwajalein, the post office does its bit to enhance the island's beauty by keeping two big refrigerators to preserve the blush on any cut blossoms shipped in.

COUNTRY STORE A LA MISSILE AGE—The Kwajalein store—called Macys' by its customers—is just like any other country store. It carries nearly everything. It's different in at least two respects, however. It's located on a small Pacific island and there's not a farmer in hundreds of miles. The store doesn't buy advertisements, put up signs or have a display window. Yet, it does \$2½ million in business yearly. And, on an island where there are no personal cars, parking is no problem.

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Washington at Clinton, downtown

Men's Store, Street Floor