

The Redstone Rocket

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Energy

Conservation efforts set for 1980s and beyond

BY DEBBIE GEHLBACH

If DARCOM made a list of New Year's resolutions, at the top would surely be some of its energy conservation goals for the 1980's and beyond.

By 1985, plans call for a 20 percent reduction

of energy use in all facilities from 1975 levels. Since next week has been designated Energy Conservation Awareness Week by DARCOM Commanding Gen. John Guthrie, this may be a good time to become aware of projects planned to make that and future reductions a reality.

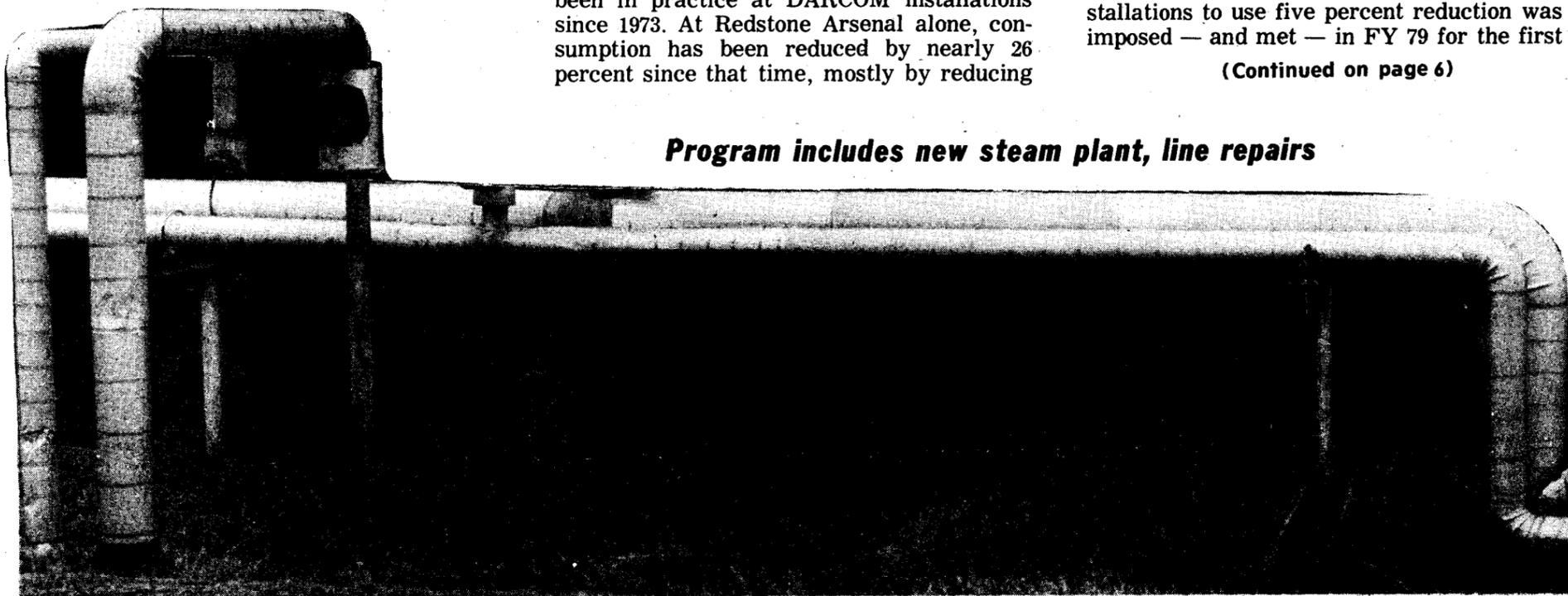
A concerted effort to cut energy use has been in practice at DARCOM installations since 1973. At Redstone Arsenal alone, consumption has been reduced by nearly 26 percent since that time, mostly by reducing

waste with some "good energy housekeeping," said Bobby Mullinix of Facilities Engineering. Energy use has also been reduced by quick, low-cost modifications of existing heating and cooling systems, Mullinix said.

DARCOM is currently calling for its installations to use five percent reduction was imposed — and met — in FY 79 for the first

(Continued on page 6)

Program includes new steam plant, line repairs



'Energy bonds' due here soon

More than 6,000 soldiers and civilian workers at Redstone will soon notice a change in their bond allotment as U.S. Energy Savings Bonds are brought into the payroll savings plan.

The allotment change — which won't increase the amount withheld from anyone's pay check — will take effect for military personnel after the last pay period in January, and for civilian personnel after the last pay period in March.

The new bonds, designated series "EE", are replacing the present "E" bonds.

People now receiving "E" bonds won't have to do anything to begin receiving the Energy Savings Bonds, explained Willa Dean Jones, bond coordinator at Finance and Accounting. The conversion to the new bonds is automatic

for those already enrolled in payroll savings while those who wish to begin purchasing Energy Savings Bonds or change an existing allotment can do so before the conversion takes place.

Details of the new withholding formulas were contained in flyers sent to military personnel in their pay slips in December. The same information will be communicated to civilian personnel in letters to be sent out in February.

The new Energy Savings Bonds differ significantly from "E" bonds in these respects:

— Their purchase price is 50 percent of face value rather than 75 percent — for example, a \$100 bond costs \$50 instead of \$75.

— They must be held at least six months

after issue versus two months for "E" bonds.

— They mature in 11 years instead of five years.

— The \$25 bond is discontinued and \$50 is the minimum denomination.

— The annual purchase limit is \$15,000 rather than \$10,000.

There is no change in the 6.5 percent rate, but Energy Savings Bonds held to maturity receive a ½ percent "energy bonus."

Jones explained that an individual's bond allotment will not increase as a result of conversion to Energy Savings Bonds, but some allotments will decrease as withholding is tailored to the new purchase prices. For example, if you are presently buying a \$100 "E" bond every month for \$75, under the conversion you will get an Energy Savings Bond of the same denomination. However, the amount deducted from your pay will be only \$50 since the purchase price of the new bonds is 50 percent of face value while "E" bonds were 75 percent.

People who were buying the discontinued \$25 "E" bonds will begin receiving either \$50 or \$75 Energy Savings Bonds on a less frequent basis. For example if your allotment is \$3.75, instead of a \$25 "E" bond every fifth

(Continued on page 10)

New hours at Gate 9

Beginning Saturday, Jan. 19, Gate 9 on Rideout Road will no longer operate 24 hours per day, according to Military Police. The new gate schedule will be from 6 a.m. to 11 p.m. seven days a week.

Gate 8 on Goss Road will continue on a 24 hour schedule for those needing late night and early morning access to the arsenal.

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Letters

Who's got the key?

EDITOR:

Since Redstone Arsenal has been redesignated as a closed installation, many of the gates have been opened only during designated hours. All of us agree that limited access is of primary concern for the security and safety of our many projects, weapons systems, schools and personnel. It would certainly help all of us if the gates were opened on time.

As an example, let's look at the operation of the gate on Martin Road. It is posted as being open at 6:00 a.m.; on Monday morning, 7 Jan 80, it was not opened until 0615. On other occasions, the Military Police have arrived on time, but with the wrong key. Consequently,

traffic backed up all the way to Whitesburg waiting for the correct key to arrive by Pony Express.

One morning a young man arrived without any keys, and forgot his lock pick also. The opening of the Martin Road gate has varied from 0550-0650 over the past year.

The majority of us like to arrive at work on time if not before. It is rather exasperating to get to work late, having to wait for the second pot of coffee to perk to get our morning's first cup, and try to convince our leaders that we had not all overslept. Oh! Great Keeper of the Key, please help our locks to unlock, our gates to ungate, and our pots to perk on time each morning. Our autos rebel when you suggest to them that they drive an additional 15 to 20 miles to come in Rideout and our alarms do not respond to an earlier wakeup.

Name withheld by request

Goodhearted man

EDITOR:

On Tuesday, Jan. 8, my car stalled on Martin Road. The time was approximately 4:15 p.m. and the roads were crowded with civil servants anxious to get home. I would like to thank the goodhearted man who halted his carpool, helped me push my car to the road shoulder and then restarted my engine. He didn't want any thanks, but I want him to know his efforts were appreciated. That is the type of action which makes the world a better place in which to live.

Nancy Potok



Should Dr. Martin Luther King's birthday, Jan. 15, be made a federal holiday?



1st Sgt. Elmore Wise, 4th S.C. — "I think it'd be a good idea, even though there's been some controversy about it. His nonviolent movement did a lot for black people and I think that was the best approach."



Sp4 Cathy Holmes, Co. A — "I think so. He was a great man who did a lot for the nation. He wasn't just for the black people, he was for everybody. His birthday should be a holiday."



Pvt. Ricky Boitnott, 6th S.C. — "It seems like a good idea to me. He is part of history, and almost as important as a president. Maybe more important than some of them."



2nd Lt. Eric Borg, Co. B — "It would be a good idea if they made it on a Sunday. It would save money since you wouldn't let everyone off work. The issue is recognizing theman's work, not letting everybody off another day."

Photo not available
SFC Wendell Higa, Co. — Why not? It would help commemorate the life of a good man."

Photo not available
SFC Luther Morrison, Co. A — "Sure it should. All the presidents have holidays and he did more toward getting people where they are now than many presidents."

THE REDSTONE ROCKET

The Rocket is published weekly, on Wednesday. The publisher will receive editorial content for publication in the Rocket through the Information Office, Army Missile Command, Redstone Arsenal, Ala. 35809, Bldg. 5250, Room A-134. Extension 876-1400 or 876-1500.

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First production laser

Looking at the first laser designator to come off the U.S. production line are Bob Whitley (left), Deputy Project Manager for MICOM's Hellfire-Ground Laser Designators Project Office and Bill Maithonis, Hughes Program Manager. Hughes brought the 16-pound Laser Target Designator (LTD) to Redstone last

week for initial system performance checkouts. The shoulder-fired LTD can designate targets to guide any laser homing weapons. MICOM has tri-service responsibility for development of all ground laser equipment.

Army tries gasohol

The U. S. Army Mobility Equipment Research and Development Command at Fort Belvoir, Va. has become the first Army agency to convert a motor pool to the use of gasohol.

Gasohol, which is unleaded gasoline containing 10 percent ethyl alcohol, is being used in MERADCOM's 115 cars and trucks and other gasoline-powered equipment in a test program.

MERADCOM is paying particular notice to how gasohol works in military vehicles and fuel handling systems. For the test program, 200 proof denatured ethyl alcohol is being

purchased and blended with unleaded gasoline in existing fuel storage tanks.

The program, according to officials, will be expanded to the rest of Fort Belvoir and three other Army posts in 1980. They are Letterkenny Army Depot, Pa., Fort Lewis, Wash., and Red River Army Depot, Texas.

In a ceremony last month kicking off the test program, Secretary of the Army Clifford L. Alexander Jr. stressed the importance of the Army's role in energy conservation and pointed out the Army reduced its energy requirements by 6.9 percent in fiscal 1979.

Regulation changes affect reenlistment

WASHINGTON (ARNEWS) — Soldiers who fail their Skill Qualification Test (SQT) may still be eligible to reenlist under a change to the Army reenlistment program, according to DA recruiting and retention officials.

The interim change to AR 601-280, effective Jan. 15, 1980, will allow a soldier's commander to certify that the individual is "qualified for continued Army service." Previously, a waiver was required for those soldiers to reenlist.

A second change to the regulation includes permission for the general court-martial (GCM) authority to approve a four year reenlistment period of certain soldiers on overseas levy to a long tour area.

Reenlistment-extension criteria for soldiers

enrolled in the alcohol and drug abuse prevention and control program (ADAPCP) will also be affected by the change.

If a soldier has successfully completed the ADAPCP, and is otherwise qualified, he may be allowed to reenlist or extend his enlistment without a waiver under the change, the officials say. There is no longer a minimum participation time in the follow-up program. Officials said that the local medical authority, along with the unit commander, may determine when an individual has successfully completed the ADAPCP.

Individuals needing additional service time to complete their enrollment in the ADAPCP may be extended for the number of months necessary.



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Roland missile arriving here

A pre-production model of the Roland missile system should arrive at Redstone Arsenal before the end of the year.

CWO 2 Marlin H. Murphee of the Roland Task Force under the division of Training Analysis and Design at MMCS said the system will be used to help validate instructional material. MMCS is now developing the courses of instruction for the new system's repair men. It may later be used in hands-on training of repairmen.

Eight MMCS soldiers and seven workers from MICOM's Maintenance and Engineering Directorate recently completed a three month course on the repair of the system at Boeing's Seattle, Wash. plant. Four arsenal workers and soldiers are now there attending the course. Others will attend a course on the system's test equipment in March.

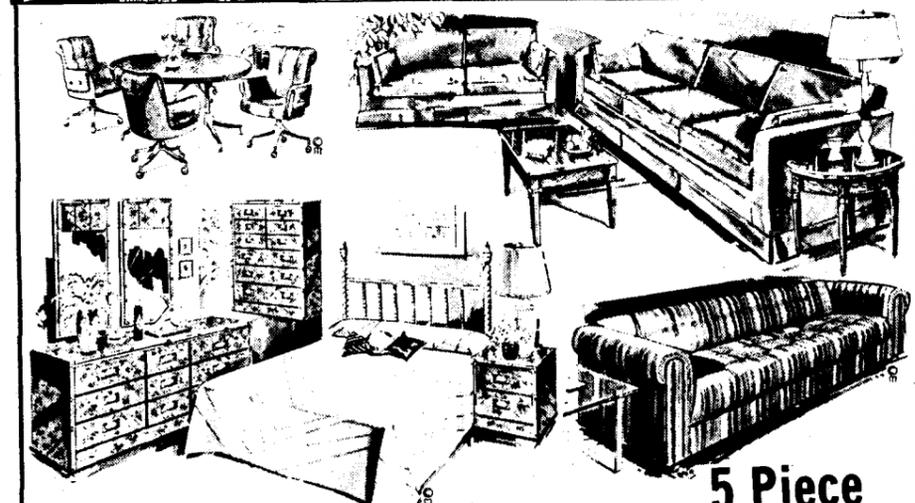
Although the new air defense system isn't expected to reach the Army's maneuver units until the middle of the decade, the training of repairmen may start as early as 1982. Many volumes of technical and training publications will be needed by then.

The soldiers who attended the course are Murphee, SFCs Roy D. Strout, Stephen J. Pleva, Malcomb E. Ray, Bruno C. Wargo and Larry A. Easter; SSgts. Jerry D. Jones and Charles E. Nau.

MICOM sent William B. Clemens, Calvin L. Cucksee, Harold D. Allen, Mark T. Latham, Richard E. Heck, Arthur W. Seigny, and Sherman J. Crawford.



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Energy

(From front page)

quarter of FY80, Redstone used 6.64 percent less energy than in FY79.

Mullinix said that Redstone is well on its way to meeting the 1985 reduction goal — but the painless belt-tightening has already been done. Future savings will call for more concerted efforts and will require more capital investments, Mullinix said.

There are three Army-wide FY 85 goals planned to reduce dependence on critical fuels. They are: (1) a 30 percent reduction in the use of petroleum based fuels; (2) 15 percent of facility energy must be derived from solar, coal, refuse derived fuels (RDF), and biomass fuels; and (3) improvement of process systems.

The Army has designated goals for building

energy conservation too. Those goals call for energy use in existing buildings to be cut 20 percent, and they require that new buildings must use only 55 percent of the energy needed to maintain existing buildings. New building construction must include design elements to meet energy targets and must utilize renewable energy sources.

To meet those goals, Redstone officials have laid out an energy conservation investment program for the next two years. An estimated \$5 million has been allocated for FY 81 projects. Those include a solid waste incinerator to produce steam generation, insulation of condensate return lines, insulation panels and storm windows at the barracks, the addition of economizers to boilers and automation of boiler plants.

Projects planned for FY 82 include upgrading insulation of steam lines arsenal-wide, and upgrading low pressure steam lines.

Beyond that, Mullinix said plans are being readied for construction of a centrally located coal burning steam plant which will cost approximately \$30 million. That plant "won't necessarily save energy but it will make minimum use of imported petroleum-based fuels," Mullinix said.

The Army has also planned long-term energy goals through the year 2000. The first of those goals calls for reducing installation absolute energy consumption by 40 percent. Natural petroleum fuel use will be cut 75 percent through a combination of: reduced consumption; conversion to solid fuels (coal, biomass and RDF), renewable energy sources (solar, geothermal and wind), and synthetic liquid fuels; and reduced dependence on natural gas through use of coal gas, wood gas, and other synthetic gasses.

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Security becomes directorate

Security operations on the arsenal will become a separate directorate on Feb. 25.

Lt. Col. Terris Lewis, chief, said the Internal Security Division of RASA was placed under the operational control of the Chief of Staff for a one-year trial period in July of 1978. Lewis said the experiment was "very successful" and last fall the decision was made to make the arrangement permanent.

"This places the organization at the com-

mand level and brings the visibility of security to that level," Lewis said.

The change will bring no significant operational changes in day-to-day activities, Lewis said. The directorate has operational control over the civilian guards, military police operations, military investigations, identification and vehicle registration, and the 291st MP Company. Security headquarters are located in building 3421.



Deadline set for West Point prep

WASHINGTON — Soldiers interested in attending the West Point Prep School this year must turn in their applications before May 1.

Class 80-81 of the U.S. Military Academy Preparatory School located at Fort Monmouth, N.J., begins in August, according to DA.

For individuals to be eligible, they must:

— Be a citizen of the U.S. or become a citizen before entering the U.S. Military Academy at West Point.

— Be 21 years of age or younger on July 1, 1980.

— Be unmarried with no legal obligation to support a child or children.

— Have no criminal record.

— Be a high school graduate, or equivalent, with emphasis on college preparatory work.

Soldiers who have never taken a Scholastic Aptitude Test (SA) should check with their local education center for testing.

Procedures to apply for West Point Prep School are outlined in AR 351-12 and are the same for active duty and reserve component personnel.

Additional information may be obtained by calling the admission office at Autovon 992-1807 or commercial 201-532-1808. Or write Commandant, USMAPS, Attn: MAPS-AD-A, Fort Monmouth, N.J. 07703.

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Instructor: Wall

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work. The city cleans it up occasionally and a no dumping sign is posted but the illegal dumping continues.

Fort Carson wins top energy award

WASHINGTON — A joint effort by everyone on post helped Fort Carson, Colo. win the first annual Secretary of the Army Energy Conservation Award.

The Idaho National Guard took first in the Army National Guard category while Fort McCoy, Wisc., was the Army Reserve winner.

In fiscal year 1978, Fort Carson reduced energy consumption by 14 percent, a savings of about 78,300 barrels of oil. The Idaho National Guard reduced its consumption by about 8,400 barrels of oil, a 31 percent decrease. Fort McCoy, the reserve winner, lowered its energy consumption 17 percent, or 23,600 barrels of oil.

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The best

A trophy recognizing Redstone's Telecommunications Center as the best in DARCOC is presented to Farris E. Dennis by Maj. Gen. Gerd S. Grombacher, commander of the U.S. Army Communications Command at Fort Hauchuca, Ariz. Dennis is chief of the Telecommunications Center. It operates around the clock in Bldg. 5250 handling messages in and out of Redstone Arsenal, utilizing an automated multimedia exchange with two computers that also serve 14 remote terminals at scattered locations on the arsenal.

More soldiers selected for hometown recruiter program

WASHINGTON — More hometown recruiter aides are being selected this year to support the U.S. Army Recruiting Command.

In November, DA officials stated that recruiting to "man the force" would receive much more emphasis at all Army levels.

"We've requested an increase in recruiter aides and requested major command involvement in the recruiting effort," commented one official.

Recently, the U.S. Army Forces Command (FORSCOM) notified its units that support of the hometown recruiter assistance program (HRAP) would increase beginning in January 1980.

Because "the importance of this mission to assist the Recruiting Command in the procurement of qualified soldiers for the Army has increased significantly," FORSCOM announced it will provide about 400 recruiter aides per month. These recruiter aides will assist in recruiting more high school graduates during Jan.-Sept. 1980. FORSCOM provided about 200 recruiter aides monthly during a similar period past year.

Soldiers to fill the HRAP slots for FORSCOM will come from Forts Hood, Tex.; Bragg, N.C.; Riley, Kan.; Carson, Colo.; Polk La.; Ord Calif.; Lewis, Wash.; Stewart, Ga.; Campbell, Ky.; Devens, Mass.; Drum, N.Y.; Indiantown Gap, Pa.; McPherson, Ga.; Knox, Ky.; Benning, Ga.; Bliss, Tex.; Sam Houston, Tex.; George G. Meade, Md.; Dix, N.J.; Eustis, Va.; Leonard Wood, Mo., and the Presidio of San Francisco, Calif.

According to FORSCOM instructions to their units, commanders will select soldier volunteers for the HRAP as follows:

— Select eligible soldiers from the computer listing provided to the installation by USAREC on a semi-annual basis.

— Nominate outstanding soldiers as individual volunteers or through the chain of command. A FORSCOM official explained nominees could include soldiers cited for outstanding duty performance such as cooks of the month, soldiers of the quarter, and the like.

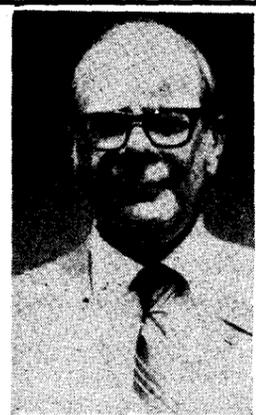
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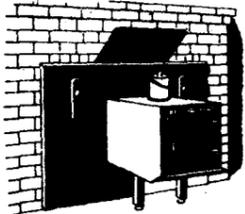
YOU'LL DO A DOUBLE TAKE when you see this lovely tri-level home. Enjoy a cozy den with fireplace, eat in kitchen, formal living & dining rooms, 4 bdrms. and a study. All this and more for only \$16,000 equity. Call today for your appointment. CG4024 LANDMARK GALLERY OF HOMES, INC. 859-4660.

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Army veterans' records kept in St. Louis

Bonds

(From front page)

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The redesignation of the bonds as Energy Savings Bonds is intended to help focus attention on the national goals of reducing energy consumption and increasing domestic supplies. The bonds were known as Defense Bonds before and after World War II and as War Bonds from 1941 to 1945, reflecting the national concerns of those times. The Energy Savings Bonds will assist in financing the large federal energy expenditure required in the coming years.

WASHINGTON — Ever wonder what happens to your records after you ETS?

Well, some day you may need to know. And if you need information from your records, it'll help to know where they're located.

The U.S. Army Reserve Components Personnel and Administration Center (RCPAC) and the National Personnel Records Center (NPRC) both maintain and service military records of former active duty soldiers.

While records are kept by these two agencies, which agency keeps your records will depend on your status — "discharged" or "released from active duty and transferred to a reserve status," according to RCPAC officials.

A person who is discharged has been released from the Army with no further commitment to serve. If you've been discharged, your records are with NPRC. The records of deceased soldiers are also maintained there.

"Released from active duty and transferred to reserve status" means you must still serve in a reserve status although you have finished your initial term of active duty. RCPAC keeps your records for you.

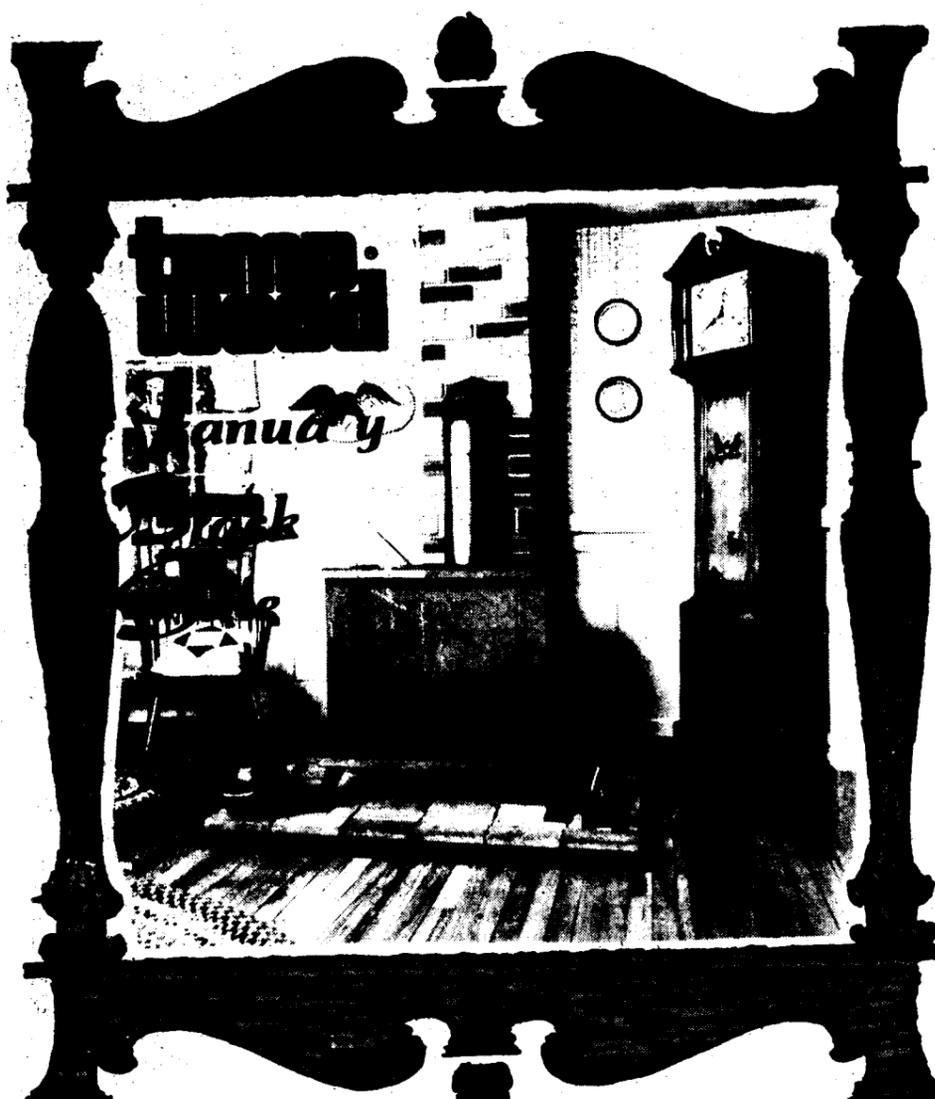
According to officials, members of the individual ready reserve, standby reserve, retired reserve or active army retired personnel, including general officers, should send their requests for information to RCPAC.

When submitting a request, you should give the following information: full name, Social Security Number-Service Number and date of release from active duty or date of discharge.

If you were discharged before July 1, 1969, the service number must be provided. After that date, the Armed Forces switched to Social Security numbers for identification.

Soldiers who left active duty between Nov. 1, 1912, and Dec. 31, 1959, will find their requests take longer because individual files must be reconstructed, according to officials. About 16.5 million records belonging to former soldiers who served between 1912 and 1959 were destroyed in a fire at the Military Personnel Records Center, St. Louis, Mo., July 2, 1973.

Requests to both RCPAC and NPRC should be mailed to 9700 Page Boulevard, St. Louis, Mo. 63132 since both agencies are located at that address. (ARNEWS).



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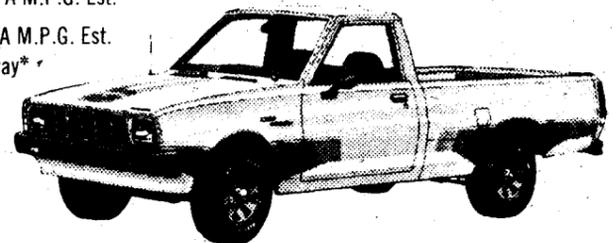


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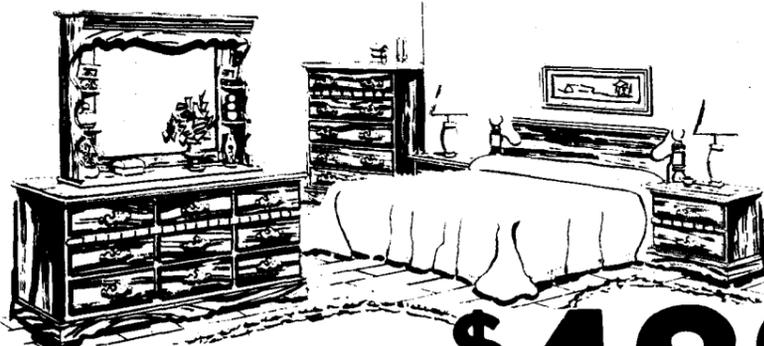
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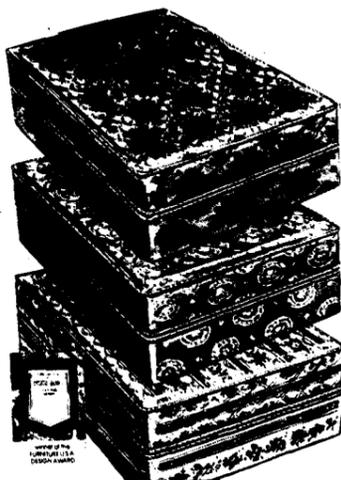
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Three teams tie for first place in CWF basketball's round one

Finance and Commissary, Corps of Engineers (COE) and Comptrollers are tied for first place after the first round of the Civilian Welfare Fund basketball race.

They share identical 5-2 records.

Comptrollers gained a share of the lead last week by defeating the Corps 44-42, thanks to some late heroics by Jesse Lewis and Mose Hall. Trailing 31-18 at halftime, Comptrollers fought back behind Lewis who hit several breakaway layups to tie the score at 42 all with slightly less than a minute remaining.

Hall then hit a jump shot in the final seconds to give Comptrollers the victory.

Hall and Lewis led Comptrollers with 16 points each while Carl Withman had 18 and Mike Mitchell 13 for the Corps.

Elsewhere, PAD notched its first win of the season by defeating Maintenance Engineers 48-42. Abdullah Muhammad, league leading scorer with a 25 point average, pumped in 30 for PAD while Jack Curtis had 15 for the losers.



CWF Standings

	Won	Lost
1. COE	5	2
2. F&C	5	2
3. Comptrollers	5	2
4. Msl Labs	4	3
5. PAD	1	6
6. Maint. Engrs	1	6

Top Scorers

		Avg.
Muhammad	PAD	25.0
Lewis	Compt.	20.9
Withman	COE	20.7
Love	F&C	20.1
Richardson	Msl Labs	18.6
Hammons	F&C	17.5
Mitchell	COE	16.0
Brooks	Msl Labs	15.1
Curtis	Maint. Engrs.	14.8
Hall	Compt.	13.5

HHC leads in company play

Headquarters and Headquarters Company's team 1, the undefeated champions of the preseason holiday basketball tournament, are one of two unbeaten squads in company level competition after the first week of regular season play.

In the opening game of the season, they trounced Co. B 54-35. On the following night they rolled over the 8th S.C. 61-32, but on the next outing they found a ball game.

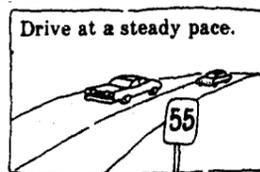
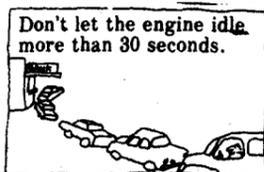
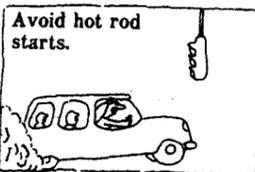
Thursday night, they met their rivals of the holiday tournament, the 7th S.C. As in their first encounter, the MICOM men had to come from behind to squeak by the students. The final score was 59-56.

MEDDAC is currently holding second spot in both the Eastern Conference and the Company League with a 2-0 record. Co. A's team 1, the 4th S.C., the 7th S.C. and the 515th Ord. Co. all maintain 2-1 marks.

East	W	L
HHC team 1	3	0
MEDDAC	2	0
Co. A team 1	2	1
Marines	1	1
291st MP Co.	1	2
6th S.C.	1	2

West	W	L
7th S.C.	2	1
4th S.C.	2	1
515th Ord. Co.	2	1
Co. B	0	1
Co. A team 2	0	1
8th S.C.	0	2
HHC team 2	0	3

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Carpool or ride wanted from Gayhart Dr., to Bldg. 7120, hours 7:30-4. Barbara Piper 876-7478.

Southeast Huntsville

Carpool wanted from Westbury subdivision to Bldg. 4488. Hours 7:30-4. John Debs 876-5118.

Southwest Huntsville

Ride wanted from La Mancha Apartments on south Parkway to Bldg. 5250, hours flexible. Gregory Godfrey 876-8128.

Ride wanted from SW Huntsville (Parkway Estates) to Bldg. 5250 prefer 8-4:30, can change to 7:30-4. Betty Hillhouse 876-5536.

Announcements

Accountants meet tomorrow

The North Alabama Chapter of the Association of Government Accountants will meet on Thursday, Jan. 17, at Michael's Restaurant, Ramada Inn. Social hour will be at 5:30 p.m. with dinner and business meeting to follow. John Cooley, deputy commander, U.S. Army Finance and Accounting Center, will speak on, "In Search of a New Structure for Governmental Accounting," which is a project to replace the Army Management System Code. Cooley is a national past president of AGA and has held various positions in comptroller organizations. For reservations call Fred Agee, 876-7514, or Eckford Jones, 876-1366.

Protestant women present speaker

The Protestant Women of the Chapel will present Joel McGraw, pastor of Faith Chapel, speaking on "The Power and Effect of Forgiveness in prayer" at the Bicentennial Chapel on Thursday, Jan. 17. Fellowship and prayer will begin at 9:30 a.m. followed by the program at 10. Everyone is invited. For more information or a ride call Renee Henderson, 837-0506.

Control Systems Society

The Control Systems Society will meet Thursday, Jan. 17, at the NCO club, beginning with a social at 11 a.m. followed by lunch and a speaker, Hans F. Kennel, an MSFC aerospace engineer. His topic is, "Torque Equilibrium Attitude Control for Skylab Reentry." Reservations are required. Call Gary Wylie 837-2886 or Steve McKay, 876-8131.

SAME to meet Thursday

The Society of American Military Engineers will hold a luncheon meeting on Thursday, Jan. 17, starting at 11:30 a.m. in the Officers Club. James L. Abercrombie will speak on "A Visit to Russia." Abercrombie is an engineering consultant to the Department of Energy and the U.S. Army Corps of Engineers. Presently he is engaged in overseas projects in Saudi Arabia and Israel. For reservations contact Mack Proszek at 895-5312.

Huntsville Division is subject

The American Society of Mechanical Engineers will meet on January 17, 1980 at Michael's Restaurant. The program is "Huntsville Division, Corps of Engineers - Where We Are Going", and the speaker is Lt. Col. (P) Mark Sowell, Acting Division Engineer. The social hour begins at 6:00 p.m. with dinner at 7:00 followed by the speaker at 8:00. For further information contact Mike Morrison at 882-8223.

Separation orientation

All officer and enlisted personnel due for REFRAD or separation within the next three months are scheduled for a separation orientation on Jan. 21 at 1 p.m. in Bldg. 3495 (Toftoy Hall auditorium). MSgt. Lucille P. Thibodeau, in-service recruiter, will give a briefing on benefits of joining the Army Reserve and National Guard, and on benefits accrued while on active duty.

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Arab

Carpool needs one member from Arab to 5400 area, hours 8-4:30. Linda Yancey 876-7116 or Dave Washington 876-5201.

Carpool members wanted from Arab to Bldgs. 4487, 4488, 4505, 4619, 4663, 5250 or 7613. Hours 7:45-4:15. Harold Peterson 876-5490 or James Powell 453-4672.

Albertville

Ride wanted from Albertville to Bldg. 4722, hours flexible. Ohmer J. Forsyth 876-2374.

Albertville/Crossville

Carpool wanted from Albertville/Crossville to Bldg. 3543 vicinity. Hours 7:30-4 or 8-4:30. Ken Mitchell 6-5847.

New Market

Ride wanted from New Market to school area (Bldg. 3340), hours 7-3:30. Linda Sharpe 876-3301.

Appointments for dental cleaning

There has been some difficulty reaching dental patients by phone who are on the waiting list for dental cleaning. It is requested that those patients who have been waiting for more than three months contact the receptionist at the dental clinic to see if they are due to be appointed for a dental cleaning.

PX to close for inventory

Post Exchange retail stores will be closed several hours during Jan. 24 and 25 for annual inventory. The Main Store, Troop PX and Home and Sports Center will close on Jan. 24 at 4 p.m. and reopen on Jan. 25 at 1 p.m. The shopette will be closed all day on Jan. 24 and have regular hours on Jan. 25. The Service Station will remain open for gasoline sales but close for other services on Jan. 24 at 2 p.m. and have regular hours on Jan. 25.

Logistics engineers meet

The local Society of Logistics Engineers will meet Thursday, Jan. 24, in the Safeguard room at the Officers Club. The program begins with a social at 11:30 followed by a noon luncheon. The speaker, Dick Lawrence, chief of the Cost-Risk Analysis and Industrial Planning Branch of the U.S. Roland Project Office, will talk about "Utilizing LSAR to Bring Realism to Operational and Support Cost Estimates". The cost is \$5. For reservations call Roy Sharpe, 876-3064, or Betty Stephenson, 876-1133, by 3 p.m. Jan. 22.

Maj. Gen. Cocklin is speaker

Maj. Gen. Robert Cocklin, executive vice president of AUSA, will be guest speaker at the AUSA dinner meeting, 7:30 p.m. Jan. 24, at the Officers Club. Cocklin is the author of several books and numerous articles and position papers concerning military affairs, and has made numerous appearances as a lecturer on military affairs. The general will take questions on AUSA from the audience.

Recreation Center

Tonight, **Movie** at 7. Thursday, **Bingo** at 8 p.m. Friday, **Pool** at 7 p.m. Saturday, **Confederama Tour** at 8 a.m., Sunday, **Mama Mia's Night** at 4 p.m. Monday, **Ping Pong Tourney** at 7 p.m. Tuesday, **Troop Orientation** at 10:15 a.m.

Flying Club safety meeting

The Redstone Arsenal Flying Club will hold its mandatory safety meeting on Jan. 24 at 7 p.m. in Toftoy Hall. There will be a talk by Bud Warner of the FAA, plus election of council members for 1980.

Toastmasters install officers

The Redstone Toastmasters Club installed new officers at a recent dinner meeting which featured Fletcher Seldon, Huntsville School Board Member and MSFC Community Relations Specialist, as keynote speaker on the subject of communications. Officers installed were Joseph Jones, President, from MSFC's HEAO project office; Mike Sharkey, educational Vice-President, from the National Revenue Corporation; Gary Suttles, administrative vice-President, an MSFC contract specialist; Sharon Van Dyke, secretary, from Century an MSFC contract specialist; Sharon Van Dyke, secretary, from Century 21 Real Estate; Josepy Pickett, treasurer, an MSFC contract specialist; and Hugh Nicholson, sergeant at arms, MICOM attorney. Anyone interested in improving their communication skills may contact the club president for further information at 453-4932.

Santa Ana Army Base reunion

A reunion of military and civilian personnel stationed at the old Santa Ana Army Air base, a WWII training center for bombardiers and navigators, is set for March 1 at 2 p.m. at the California Air National Guard in Costa Mesa, Calif. Names of personnel who served there, along with pictures and memorabilia for display, are being sought by the Costa Mesa Historical Society, P.O. Box 1764, Costa Mesa, Calif. 92626.

Weapon systems handbook

MICOM, has announced the forthcoming publication of DARCOM-P 706-102 Army Weapon Systems Analysis, Part Two. Definitions and concepts relating to measures of effectiveness are described. Target detection probabilities, Lanchester-type combat theory for homogeneous and heterogeneous forces, optimal firing policies, weapon target allocation problems, human factors, cost analysis estimation, survivability, and countermeasures are addressed. This handbook will be available in March 1980 and can be ordered via normal publication supply channels.

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2. CARS

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FOR SALE
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3. MISC.

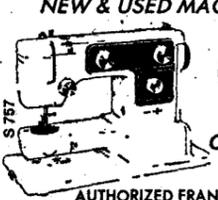
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