

# The Redstone Rocket

Vol. XXX; No. 12

August 19, 1981

## Radar model to arrive here for testing

A short-range air defense radar, conceived at the Missile Command, is to be delivered here for testing later this year.

The track-while-scan quiet radar has "a higher probability of surviving in a battlefield environment," said Dr. George T. O'Reilly, the lead engineer.

The mobile radar system, designed to track aircraft, emits a low-power wave signal. This is more difficult for anti-radiation missiles to detect.

"It's like the difference of trying to find a 10-watt light bulb as opposed to a 1,000-watt light bulb," O'Reilly said.

A model was built under a two-year contract by Hughes Aircraft Company in Fullerton, Calif. This "exploratory" model followed a "proof of principle" model designed, built and tested by MICOM in 1977.

"Many of the principles were proven in the brassboard test conducted at Redstone, May 1976 to September 1977," O'Reilly said.

Hughes Aircraft is testing its model which is to be delivered here Dec. 1 for about one year of detailed testing. This will be conducted at the Advanced Sensors Directorate field operation facility which opened here this summer.

The radar team includes O'Reilly, Dr. Michael D. Fahey, Robert R. Boothe, N. Brooks Lawrence, Thomas C. Pierce and

(Continued on page 12)

## Hiring freeze in effect for permanent slots

A freeze in effect until Oct. 1 limits the number of people who can fill fulltime, permanent positions in local Army agencies.

The Missile Command's civilian personnel office was told July 30 not to fill permanent slots with people from outside DARCOM until after Oct. 1.

Dave Fisher, chief of personnel's recruitment and placement division, said people who had job commitments before July 31 are still coming on board.

"They froze us from hiring from outside DARCOM for the

remainder of the fiscal year," Fisher said.

The Missile Command and other Army agencies serviced by the personnel office are frozen from filling permanent slots from outside their major command. In MICOM's case, this means the Army Materiel Development and Readiness Command (DARCOM).

Commitments can still be made to outside people for reporting dates after Oct. 1, Fisher said.

## MLRS

### Four countries seek ideas for warhead

BY BOB HUBBARD

The United States, Great Britain, West Germany and France are soliciting from industry ideas on the cooperative development of a terminal guidance warhead for the Redstone-developed Multiple Launch Rocket System (MLRS).

Requests for proposals were released in the four countries on July 31, asking for technical approaches on the new warhead and ideas on how the program would be managed quadrilaterally.

"Plans are for the four countries to share in both the military and economic benefits of co-development and production of the terminal guidance warhead," said Col. Monte Hatchett, MLRS project manager at the Army Missile Command.

Proposals from all four countries will be evaluated by an international committee at Redstone Arsenal. Plans call for the awarding

of several competitive contracts for Concept-International Program Definition by the end of this year.

MLRS may be coproduced in both the United States and Europe. The four countries



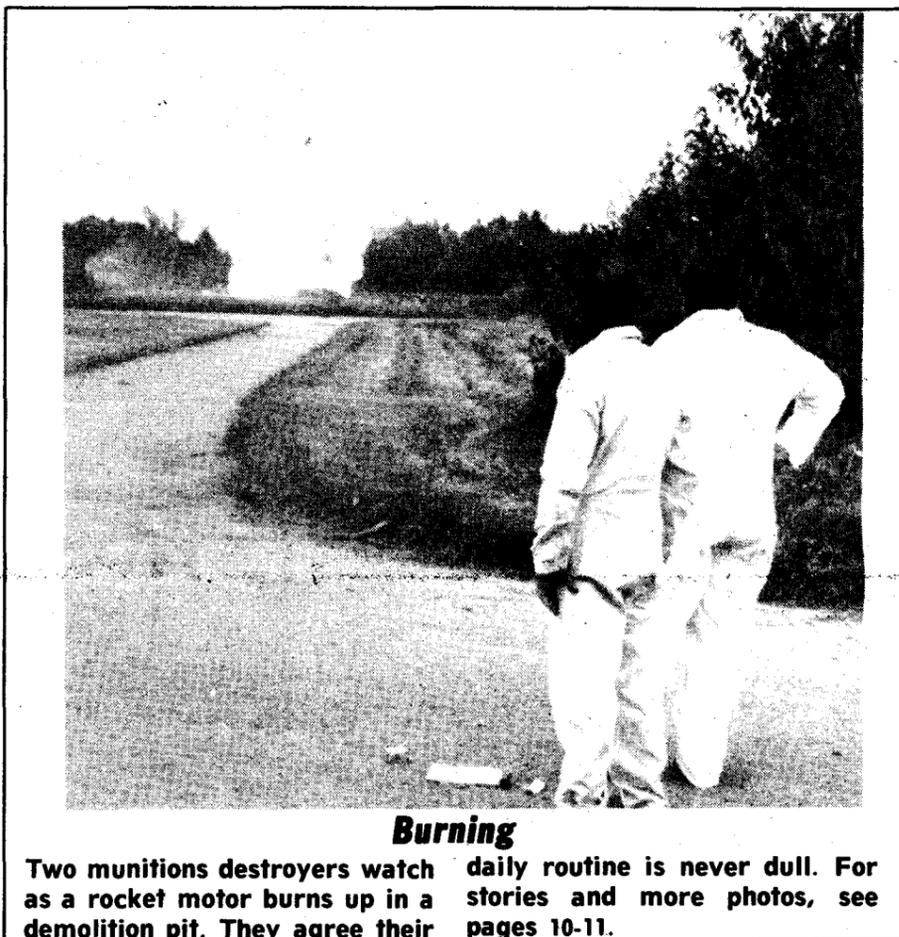
signed an agreement in 1979 for the cooperative development of a standard NATO rocket.

Hardware will be standard except for communications equipment.

MLRS is a free flight artillery rocket system that consists of a 12-round launcher mounted on a highly mobile, tracked vehicle. Rockets can be fired one at a time or in rapid ripples.

In addition to the terminal guidance warhead, other warheads planned for MLRS include a scatterable anti-tank mine developed by Germany, and a dual purpose anti-materiel-anti-personnel warhead.

The US Army plans to field the MLRS system in the early 1980s.



**Burning**  
Two munitions destroyers watch daily routine is never dull. For as a rocket motor burns up in a stories and more photos, see demolition pit. They agree their pages 10-11.

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not to be considered an official expression by the Department of the Army. The appearance of advertisements in this publication does not constitute an endorsement by the Department of the Army of the products or services advertised.

# Letters

## Bearded soldiers

Editor:

The harassment the bearded soldier receives is gravely unjust in many ways. Considering the vast majority of our bearded soldiers are black, is this a hidden form of racial discrimination by our military leaders? Do leaders in the chain of command view the bearded soldier as a rebellious threat to military standards?

Do we harp on a regulation so much that it causes one to lose sight of common sense? These questions will probably never be answered but they do make food for thought. In addition, I call on the bearded soldier to look on himself as a "soldier" conforming to those standards as best he can without a "get-over attitude."

Also, I call on the chain of command to identify those soldiers with shaving problems and encourage them to seek medical treatment. One day, America just might need the bearded soldier to defend her.

Name withheld by request



If you want an answer to a question, call or write the "People" information service in Public Affairs Office, 876-4161.

### Reemployed retiree

**Question:** Can a retired government worker (one with 30 years — 55 years of age) come back to work as a government employee?

1. Can they be hired in a permanent position?
2. Can they receive pay of that position and still keep their retirement pay?

If none of the above, can they come on board as a temporary and how much salary can they accept and still keep their retirement check?

**Answer:** Yes, a retired federal employee may be reemployed in any position for which he or she is qualified, and it may be a permanent position. The annuity is affected in one of several ways depending on the type of retirement.

If your retirement was based on involuntary separation (except for mandatory separation)

which was not for cause, your annuity will be either discontinued or withheld from pay. If your reemployment is not under the retirement system, your annuity payments will continue but pay during reemployment will be reduced by the amount of annuity payments will continue but pay during reemployment will be reduced by the amount of annuity received.

Annuity will stop from date of reemployment if you had retired for disability and recover or are restored to earning capacity before age 60.

If you retired voluntarily or involuntarily for cause, your annuity will continue but pay during reemployment will be reduced by the annuity amount you receive.

**THE REDSTONE ROCKET**

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# Plan finished for rebuild facility in Jordan

Dynetics Inc. of Huntsville has completed a contract for the Huntsville Division, Army Corps of Engineers to present a management plan for an armored vehicle rebuild facility in Jordan.

The \$65 million center, under construction in Jordan, was designed under the Huntsville Division's guidance. The Army's Tank Rebuild Center in Anniston, Ala. assisted with its experience and production lines expertise, according to division spokesmen.

The entire operation is being funded by the Jordanian government.

Dynetic's \$300,000 contract required detailed instructions for such items as organization of the facility, quality control inventory, and manpower and configurations management.

In June, the management plan was presented in Jordan to the Jordanian government by a team representing Dynetics

and the Huntsville Division. Final copies were sent Aug. 7.

Col. John A. Poteat Jr., the Huntsville Division commander, presented a plaque of appreciation to the Dynetics team. It was represented by Herschel A. Matheny, president; Robert O. Wilson, operations manager; and William O. Cress, project manager.

## Gen. Noah returns for visit

Maj. Gen. Max W. Noah, formerly the division engineer for Huntsville Division, Army Corps of Engineers, will return here for a visit Friday.

Noah left the Huntsville Division in September 1980 to become commanding general and commandant of the Engineer Center, School and Fort Belvoir, Va.

He will speak at the Huntsville Post, Society of American Military Engineers luncheon 11:30 a.m. Friday at the Redstone Arsenal Officers Club. For reservations, call Mack Proszek 895-5312.

While in Huntsville, he will discuss coordination of engineer training activities with the personnel of the Huntsville Division.



Noah

## Summer hires get awards

Over 300 summer employees of the Missile Command were awarded proficiency certificates at the sixth annual summer employment for youth awards ceremony last Friday.

Sixty-eight received special act awards and checks ranging from \$25 to \$200, according to Gayle Connelly, summer counselor with the civilian personnel office. Awards totaled at least \$4,300.

## No picnic this year

There will not be a MICOM picnic this summer, according to Missile Command officials.

"To my knowledge, there definitely will not be one," said 1st Lt. Gary Stoltz, assistant to the deputy chief of staff.

The picnic has been held during the summer in recent years at the civilian recreation area. Last year's event was June 21.

"There are plans to have one sometime next summer," Stoltz said.

## Seeker being developed to improve Stinger missile

A Stinger missile, armed with a new modular, state-of-the-art seeker called POST (Passive Optical Seeker Technique), has knocked down and destroyed an F-102 plane.

The recent demonstration by the Army and General Dynamics Corporation, Pomona Division, proved the accuracy of Stinger-POST against a jet flying at low altitude, high speed.

General Dynamics is developing the seeker for both the Army and Marine Corps as an improvement to Stinger, deployed this year with maneuver elements in Europe. Stinger is a heat seeking, shoulder-fired, antiaircraft weapon.

POST will acquire and detect targets at longer ranges than current seekers, operate in both the ultraviolet and infrared spectrums,

and improve missile performance against countermeasures.

In an earlier test at White Sands, POST scored a direct hit on a small drone.

Col. James Rambo is Stinger project manager at the Army Missile Command.

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**What do you think about expansion of the Army's urinalysis program for detecting drugs?**



**Pvt. Richard P. Sammons, 4th S. C.** — "I think it's great because the drug problem in the Army is too wide spread and anything that can control it's use to any point is good because it protects the soldiers from exposure to drugs."



**PFC Jeff L. Haugness, 6th S. C.** — "If enough people can get caught then they should go ahead and have them on everybody. The test might be expensive but it still needs to be done."



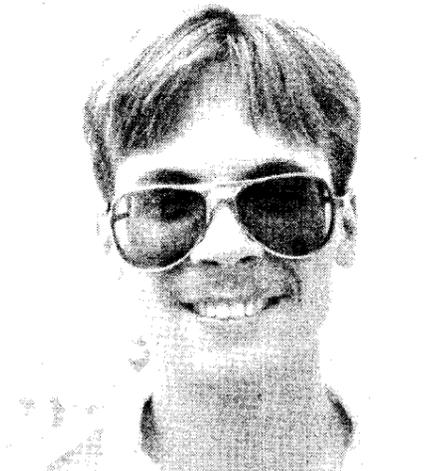
**PFC Wayne Holt, Co. A** — "I think it's a sound idea. In a sense it's an invasion of privacy simply because it should be up to that individual how it (drug tests) should be handled. On the other hand it helps the Army in seeing where a drug program is needed. I think personally, that it's an invasion of my privacy."



**Sp5 Leo J. Lachapelle, HHC** — "I think the primary problem is overseas but in the CONUS area I believe where it's (drugs) cheap and available the people that use them know what they are up against so the urinalysis is good. When they have a career going for them, they shouldn't blow it on a 'high'."



**SSgt. Frederick J. Connor, 7th S. C.** — "I think it's a good idea because in some places in the military it (drug abuse) can get out of hand."



**Pvt. 2 Shawn L. Jenkins, 515thth Ord. Co.** — "I think it stinks — just the thought of it. I think it's a definite invasion of your privacy."

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### Office of Management Studies

# Fall Course Announcement

#### SUPERVISORY DEVELOPMENT CERTIFICATE COURSE

Instructor: William Cortner

Principles of Supervision

Section I Mondays 6:00-8:00 p.m. September 21 - November 23, 1981

Section II Tuesdays 6:00-8:00 p.m. September 22 - November 24, 1981

Madison Hall, Room 110 - UAH Campus

Principles of Supervision is the first course in a three course module leading to a Certificate in Supervisory Development. Since it is the supervisor's job to get things done with and through people, the supervisor is necessarily concerned with the human aspects of leadership. Emphasis will focus upon the managerial process, examining the managerial functions of planning, organizing, staffing, directing and controlling.

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#### MANAGEMENT DEVELOPMENT FOR SUPERVISORS

Instructor: William Cortner

September 28 - 30, 1981 9:00 a.m. - 4:30 p.m.

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A three day intensive experienced based workshop to help supervisors increase their ability to improve people management skills. The participants can expect to increase in the ability to plan, direct and control, to clearly understand how certain management practices affect results, to be more sensitive to interpersonal relations and more skilled in the art of communications, to be more successful in dealing with groups and in influencing group decisions.

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#### MANAGEMENT IN A HIGH TECHNOLOGY ENVIRONMENT

Instructor: Dr. Julian Kobler

October 5 - 7, 1981 9:00 a.m. - 4:30 p.m.

Sheraton Inn Huntsville

This seminar provides technology managers with the tools to manage human, research and material resources for maximum effectiveness in a high technology environment.

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#### DEFENSE MARKETING MANAGEMENT

Instructor: Mel Oliverson

October 20 - 21, 1981 9:00 a.m. - 4:30 p.m.

Sheraton Inn Huntsville

This two day seminar provides an intense expose of real life marketing management problems which are typical of those encountered on a daily basis within the defense aerospace operating division. The concepts and processes employed by the more successful U.S. companies are discussed, also the common organizational and accountability deficiencies which plaque the overall divisional marketing effectiveness of federal contractors.

☆☆☆

#### PROFESSIONAL DEVELOPMENT FOR THE TECHNICAL SECRETARY

Instructor: Dr. Michael McDonald

October 21 - 22, 1981 9:00 a.m. - 4:30 p.m.

Sheraton Inn Huntsville

This two-day course is designed for the secretary who works for an engineering, computer or research group. It will provide secretaries in technical and scientifically oriented organizations with basic managerial fundamentals and techniques, thereby increasing their effectiveness and responsibility. Participants will develop skills in such areas as: technical writing, communications, human relations, problem solving, decision making, time management, and the role and responsibility of the technical secretary.

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#### FUNDAMENTALS OF DATA PROCESSING FOR THE TECHNICAL SECRETARY

Instructor: Steve Petit

November 17 - 18, 1981 9:00 a.m. - 4:30 p.m.

Skycenter, Huntsville

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#### FINANCE FOR THE NON-FINANCIAL MANAGER

Instructor: Dr. Tom Tole

November 19 - 20, 1981 9:00 a.m. - 5:00 p.m.

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For more information contact Len Iseldyke, Associate Director of Management Studies, **205-895-6010**

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### Testing

Sp5 Robert Hillis, a dispatcher at the VIP motor pool, drives along the one and a half mile course on the east side of the arsenal used for skill testing last week. SSgt. Baltazar Munoz, test NCOIC, is the passenger. Nineteen HHC soldiers specializing as motor transport operators went through the first such "hands on" testing at Redstone Arsenal, Munoz said. Skills tested included driving, maintenance and gas mask procedure.

## Officer honored by French legion

WASHINGTON — A U.S. Army officer received the French Legion of Honor in ceremonies recently at the headquarters of Supreme headquarters Allied Powers, Europe (SHAPE).

Former French Legionnaire Sava Stepanovitch, now a lieutenant colonel and the operations officer, plans and policies, SHAPE, received the award for gallantry during the Indo-China War. He was a member of the legion until the early 1960s when he came to the United States.

Stepanovitch was presented the award during ceremonies for the 150th anniversary of the French Foreign Legion. The citation reads in part that as a "... young armored car platoon leader. (Stepanovitch) consistently distinguished himself ... in mopping-up operations in the "Nam Dinh" (Tonkin) Region from Dec. 26 to 30, 1953."

His other military service includes duty with French, Vietnamese and U. S. forces in Vietnam; French airborne units in Algeria; and duties as instructor at West Point and as an analyst at the Strategic Studies Institute. (ARNEWS)

### Your Place or Mine?

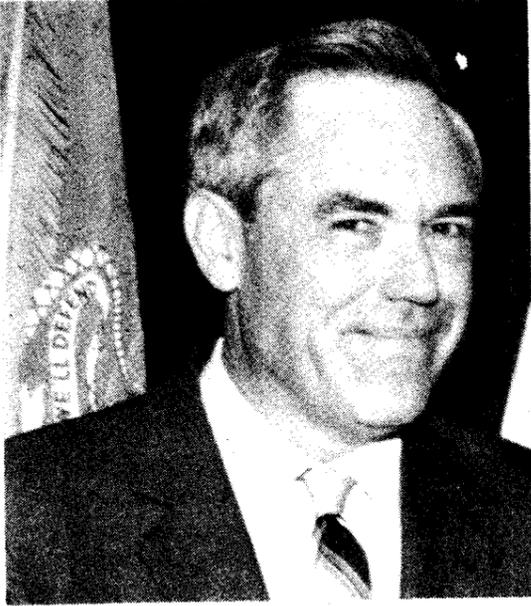
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# BMD engineer earns award

H. Roland Braswell, a supervisory general engineer at the Army's Ballistic Missile Defense (BMD) Systems Command headquarters in Research Park, has earned recognition for his contribution to strategic weapons test programs by Kwajalein Missile Range.

Braswell, who has headed the command's Kwajalein Missile Range Directorate Operations Division since 1966, was presented



**Braswell**

the Army's Commander's Award for Civilian Service by BMD Program Manager Maj. Gen. Grayson D. Tate Jr.

In spite of constrained budget ceilings and escalating operating costs, Braswell was credited with assuring that Kwajalein Missile Range operations continued smoothly. He was also instrumental in accomplishing a successful \$13-million modification of a sophisticated, long-range radar at KMR for support of the Air Force's space detection and tracking system.

Kwajalein Missile Range, located in the Marshall Islands in the Central Pacific, is operated by the BMD Systems Command as a national test range for the Department of Defense. Besides being the primary test range for the Ballistic Missile Defense Program, KMR is the only range where terminal trajectory data can be collected on tests of offensive intercontinental ballistic missiles launched from California.

Braswell holds a bachelor's degree in civil engineering from Georgia Institute of Technology and a master's in administrative science from the University of Alabama in Huntsville. In 1975 and 1976, he participated in a Federal Executive Development Program with the Office of the Secretary of Defense, Washington, D. C.

# Veterans get tip

WASHINGTON — If you are being discharged from military service and getting ready to apply for VA benefits, the Veterans Administration has a tip for you.

To speed up processing of your application for VA benefits, submit carbon copy number four of your discharge certificate — not the original — with your application.

Copy number four contains your character of service and type of separation not shown on the original.

Although the Army submits your discharge certificate to the VA, it is normally not received by VA before you apply for benefits.

VA says sending copy number four with your application will assure prompt processing of your application for benefits. (ARNEWS)

# Retirement med exams required

WASHINGTON — Medical examinations for the purpose of retirement are no longer voluntary, according to interim change No. 102 to AR 40-501.

Army policy now requires all active-duty soldiers, National Guardsmen, and Army Reservists retiring after more than 20 years' service to undergo a medical examination. Examinations must be scheduled not earlier than four months nor later than one month before the date of retirement. (ARNEWS)



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STATE LICENSED

# Soldiers here volunteer for all-night field exercise

BY LORI KING

Twenty 8th Student Company soldiers have volunteered to assist the 1st Battalion, 20th Special Forces Group (Airborne) in an all-night field training exercise here Saturday.

Members of the Huntsville-based National Guard special forces group are preparing to earn green berets in qualification training at Camp McCall, N. C. The 8th S.C. volunteers will defend part of Training Area 8300 against about 20 Special Forces "infiltrators."

SFC Michael E. Miller, the 8th's first sergeant, said 16 men and four women will participate. "My soldiers from the 8th S. C.

will learn how to form a defensive perimeter including setting up trip flares and booby traps; and learn communication skills — how to detect and report enemy activity," he said.

"At the same time, the Special Forces troops will be touching up their combat skills while preparing for their initial qualification training.

"This exercise will benefit both groups of soldiers," he added. "Our soldiers will learn defense techniques and positions in a combat atmosphere and the Special Forces soldiers will have someone to train against."

The 8th S. C. soldiers will be supplied M60

grenade launchers, M16 rifles, trip flares, booby traps and simulators. Qualified Special Forces NCOS will brief them on combat skills before the operation and supervise the troops throughout the mission.

SFC Gilbert C. Brown, the Special Forces training NCO, said both sides will be taught patrolling and tracking techniques, and offensive and defensive combat skills during the exercise.

"Both groups will do their share of defending and ambushing," he explained.

"What I want for my Special Forces soldiers is to have a lot of stress put on them in preparation for their qualification. There will be no sleeping and they are going to be carrying a lot of heavy weight and continuously moving."

Brown concluded, "My troops will get the stress part that will be put on them in training and the 8th S. C. soldiers will get the training that not every soldier can get."

# ATHENS STATE COLLEGE

## 1981 FALL QUARTER

### Redstone Arsenal Schedule

Registration:  
Aug. 27, 1981

Location: Recreation Center - RSA  
Priority: 2:00-3:30 p.m.  
Other: 3:30-5:00 p.m.



Registration priority is given to military active duty, retired military, military dependents, Redstone Arsenal employees, & government employees employed at the Redstone Arsenal. Other individuals will be admitted on a space available basis. Classes begin Sept. 8 and will meet in Building 3650.

#### Monday 6:00-10:10 p.m.

BU 305 Statistical Methods of Business	5	McCain	3650
BU 460 Federal Contract Administration	5	Presto	3650

#### Tuesday 6:00-10:10 p.m.

EC 415 Managerial Finance	5	Edmondson	3650
MG 346 Management & Organization	5	McCall	3650

#### Wednesday 6:00-10:10 p.m.

EC 321 Money & Banking	5	Haynes	3650
HY 400 Colonial, Revolutionary & Federalist America	5	Caudle	3650

#### Thursday 6:00-10:10 p.m.

HY 310 Ancient World History	5	Hayes	3650
MG 348 Manpower & Labor Economics	5	McCall	3650

#### Friday 4:30-8:30 p.m.

BU 311 Legal Aspects of Business I	5	Colane	3650
GS 307 Small Computers for Business	5	Workman	3650
PO 356 American Foreign Policy	5	Joiner	3650

#### Saturday 8:00-12:00 noon

AC 441 Auditing	5	Jones	3650
BU/PS 368 Industrial Psychology	5	Staff	3650

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## ABSOLUTE AUCTION

SATURDAY, AUGUST 22 AT 10:31 7/10 A.M.

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### TRUCKS & HEAVY EQUIPMENT

- 1969 GMC Truck With Metal Feed Bed
- 1976 Ford 1/2 Ton Truck
- 1969 Chevrolet Van
- 2 - 1973 Chev. Dump Trucks (12 Yd. Bed, 18,000 Lb. Rear)
- 1968 International Lode Star 1600 Van
- 1953 Willis Jeep Station Wagon
- 1965 Ford 1 Ton Truck With Grain Bed
- 1971 Chev. 1/2 Ton Truck, Needs Transmission Repair
- 1953 Willis Jeep 1/2 Ton Pickup
- 1971 Ford 1 Ton Truck
- 1958 - 1/2 Ton Dump Truck
- 1971 Ford 2 Ton Truck With Grain Bed
- 1973 Ford Truck With Metal Bed & Haul Trailer
- 1980 Ford 1/2 Ton Truck (Burned Cab, Otherwise Good)
- Datsun Truck
- D-4 Caterpillar Dozier
- 1975 - 350-C John Deere Loader
- T 340 International Dozier With 6 Way Blade
- 1971 TD 25 B International Dozier
- V-8 Caterpillar (Bad Motor)

### SHOP & FARM EQUIPMENT & PARTS

- 750 Lb. Dial Indicator Toledo Scales
- Buffalo Drill Press
- 20 Ton Press
- 3/4 H.P. Air Compressor
- 3 H.P. 3 Phase Air Compressor
- Dual Head Riveting Machine
- Heliarc Welder
- 2 Welders (1 Needs Work)
- 3 Vacuum Pumps (120-140-180 CFM)
- 2 - 30 V. Battery Chargers
- 2 Stapling Machines
- 2 Service Station Gas Pumps
- Misc. Tool Boxes
- 4" Heavy Duty Pipe Valve
- Small Steam Cleaner
- Large Jennv Steam Cleaner
- GE 35 KW Generator
- (6 Cylinder Hercules Engine)
- (110 or 220 Single or 3 Phase)
- New 3-D Peters Diesel Engine
- 5000 Lb. Motor Lift
- 6" Band Hack Saw
- Metal File Cabinet
- 20,000 Gal. Aluminum Storage Tank
- Portable 250 Amp Welder
- D-15 Allis Chalmers Tractor With Mower
- 6000 Ford Commander Tractor
- 4010 John Deere Tractor
- 23' Hay Trailer With Metal Sides
- 15' Fold Up Bush Hog
- 18' Metal Gooseneck Cattle Trailer, 8' Wide
- Hydraulic Industrial Mower
- Bush Bog Disc
- Manure Spreader
- 30' Elevator
- 2 - 9 Tooth Orchard Scratchers
- 6 Metal Pig Feeders
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- Metal Truck Bed
- Lot of Tires, All Sizes
- Pumps - Generators - Parts
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# HHC wins third straight softball crown

BY RAY ROWDEN

Discipline and determination, plus the anger of challenged champions, were the keys to a 9-3 victory over the 515th Ordnance Company and the third consecutive post softball championship for Headquarters and Headquarters Company Aug. 11.

The discipline was necessary because the 515th jumped to a 3-0 lead in the first inning, held HHC's Team 1 scoreless through the second, and allowed only one run in the third.

The defending champions refused to be rattled, however. They played their brand of aggressive, heads-up ball, slamming the door on the 515th's scoring after the first inning.

Outfielder and Coach Carter Hines singled to lead HHC's fourth inning comeback. He and third baseman Hank Glass, who batted three for four in the game, advanced behind Rusty Frutiger's sacrifice fly and scored on Rozell Daniel's double.

With the score tied and Daniel on third, Ron Borrell (who also batted three for four) punched a single to put HHC ahead.

Prentiss Thomas, veteran all-star, pitcher and cheerleader urged his team throughout the game to, "Lean on them. Let's put this game out of reach."

He practiced what he preached, too. Thomas opened the fifth inning with a solo homerun over the right field fence.

The 515th threatened a comeback of their

own in the bottom of the fifth. They advanced two runners to third, but Daniel tagged them out when they tried for home.

HHC's final assault came in the sixth inning. M. C. Gabble Jr., Bill Gaffney and Thomas all

scored on a towering shot to the left field fence by Mark LeClerc.

The tournament victory gave HHC a narrow lead in this year's race for the Commanding General's All Sports Trophy.



**HHC catcher Rozell Daniel tags out John Fowler of the 515th**



**Prentiss Thomas is congratulated on his homer**



**Bill Gaffney swings for the fence**

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# Commander's Cup competition too close to call

BY RAY ROWDEN

Three companies are neck and neck down the home stretch in this year's competition for the Commanding General's All Sports Trophy.

Headquarters and Headquarters Company, Commander's Cup winners in 1979 and 1980, has a slim lead with 275.2 points. Company A and Company B are tied for second with 269 points each.

Before the softball season, Alpha and Bravo were tied for the lead with 203.3 points and HHC trailed with 200.2.

The tight standings, and the impressive flag football records of these three companies the possibility of a tie for first in the final standings. That would be a first in the eight-year

history of the arsenal's most prestigious trophy.

A more startling possibility is raised by the chance of a smaller company — such as the 515th Ordnance Company, the Marine Detachment or the 4th Student Company — dominating the football season. If that happened, it would open the door for a three-way tie for first.

There is no established tie-breaking system for the Commander's Cup, according to Joe Hopkins, the arsenal's physical activities director.

"It's very rare for any two teams to end up with the same number of points, because of the way the points are awarded. But we may

consider adopting a tie-breaker at the October meeting of the A and R (Athletic and Recreation) NCOs.

"They would have to approve any proposals."

Another possible first for Commander's Cup competition is that HHC may become the first company to earn the trophy for three consecutive years.

In that event, they would receive the trophy on a permanent basis and a new rotating trophy would be commissioned.

All three possible firsts depend on the results of the flag football season scheduled to begin Sept. 14.

## Alpha earns shotgun title

End of season skeet and trap shoot-off

Company A (team 1)	466
HHC	348
7th S.C. (team 1)	323
7th S.C. (team 2)	315
MEDDAC (team 2)	308
MEDDAC (team 1)	271
515th Ord. Co.	235
6th S.C. (team 1)	Forfieted.

## Season's standings

	POINTS
<b>Eastern Division</b>	
Company A (team 1)	803
7th S.C. (team 2)	552
MEDDAC (team 1)	433
6th S.C. (team 1)	268
Company B	233
<b>Western Division</b>	
515th Ord. Co.	611
7th S.C. (team 1)	535
HHC	478
MEDDAC (team 2)	475
6th S.C. (team 2)	412
95th Svc. Co.	407
Company A (team 2)	199

## Post soccer players wanted

BY SKIP VAUGHN

A Redstone Arsenal chaplain is looking for experienced soccer players here who are interested in playing on the post team in October's TRADOC tournament.

The players must be active duty military stationed at Redstone, said Chaplain (Capt.) Robert Countess.

"I'm willing to serve as both a player and a coach for it," said the chaplain for the Human Resources and Development Center.

Countess, 44, has 11 years playing experience with "senior amateur" soccer for

ages 18 and above. "And I've started a couple of teams myself," he added.

He coached the Covenant College team in Chattanooga, Tenn. in 1966; played on the Nashville International senior amateur team in the early 1970s; and led a team he started in 1974 to the Northern Virginia Soccer League championship.

The post team is to consist of 14-15 players. "Everybody's going to have the opportunity to try out," Countess said.

Interested persons can call him at 876-3082 or Irv Lyles, sports director for Morale Support Activities, at 876-2255/2943.



## Army hosts shooting match

WASHINGTON — More than 3,000 shooters are competing in the 1981 National Matches being held at Camp Perry near Port Clinton, Ohio. Shooting teams throughout the United States are matched to determine the national champions in both pistol and rifle categories.

Competitors range in age from 10 years to over 80.

The National Matches not only provide shooting competition but also instill in the shooters the importance of proper firearms handling. The National Board for the Promotion of Rifle Practice conducts the National Matches for the Secretary of the Army, who is authorized by law (section 4312 of title 10, U. S. Code) to hold the event. The matches are held in connection with the national rifle and pistol championships run by the National Rifle Association. (ARNEWS)

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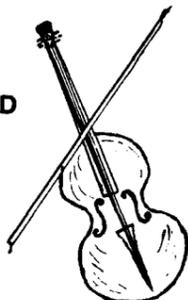
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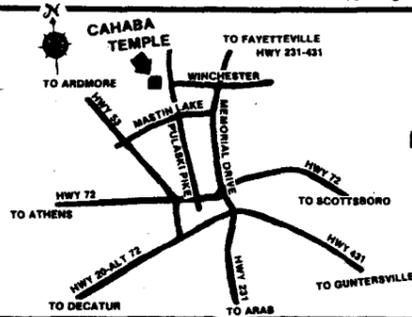
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BEGINNER BANJO	30	20	15	BLUEGRASS BANJO	75	50	25	
HARMONICA (all ages)	30	20	15	BLUEGRASS GUITAR	75	50	25	
DOBRO GUITAR (all ages)	30	20	15	JUNIOR FIDDLERS	175	75	50	
BUCK DANCERS (15 & under)	75	50	25	FIDDLES (senior)	175	75	50	
OLD TIME BANJO	30	20	15	CLOGGING	70	30	10	
BLUEGRASS MANDOLIN (all ages)	50	25	15	BLUEGRASS BANDS	650	350	250	150
NOVELTY CLASS	20	10	5					



**FRIDAY 18th —**

Registration All Day  
Judging Begins at 7:00 P.M. for:  
**NOVELTY — DOBRO — OLD TIME BANJO**  
Jam Sessions

**SATURDAY 19 —**

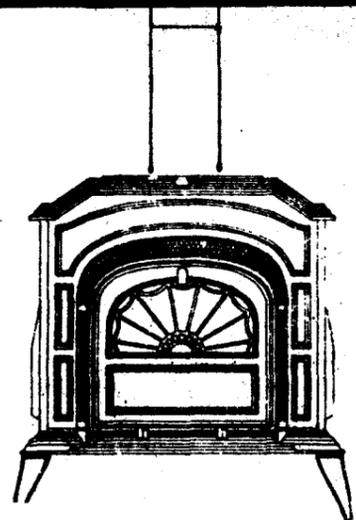
Registration 8:00 Until Event Called  
Contests 11:00 A.M. Until ???

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# Destroying rocket motor is all in a day's work

BY SKIP VAUGHN

The siren sounded only a short time before a seven-foot section of rocket motor burned in a demolition pit on the south end of the arsenal.

Destroying the motor section, which held 4,700 pounds of propellant, was all in a day's work for the munitions destroyers here.

The two civilians and their civilian foreman are in the explosive storage and demolition branch of Redstone Arsenal Support Activities (RASA).

They receive and destroy by burning or detonation all types of hazardous material — from artillery ammunition to rockets. "In addition, we receive contaminated and explosive waste for destruction," said John Talarico, the foreman and branch chief.

Materials for destruction come from the Army testing and evaluation agencies, Army Missile Laboratories, Thiokol Corporation, and Raytheon Corporation. Thiokol manufactures rocket motors for the Army, and Raytheon manufactures the Dragon missile for the Army.

"We also receive propellants and oxidizers from these organizations," Talarico added.

The Castor motor, set off by Talarico and Carl Green last Wednesday afternoon, came from Thiokol and was the same type used on the Space Shuttle.

The rocket motor burned for about four minutes after about a

five-minute delay from the time they set the fuse. "Five minutes might seem like a long time but suppose the truck stalls?" Talarico said.

"You allow for the time it takes to walk to a safe spot." A red range flag shows that destruction operations are under way.

They always work in a two-man team with the fire department standing by in case of a grass fire. The motor was destroyed in one of seven demolition pits near two explosive contamination waste or "burn" pits.

The pits are located in the Bldg. 8400 area within about 1,600 feet of the Tennessee River. "When the Tennessee River floods in the springtime, this range is under water," Talarico said.

He and Green wore protective fire proof coveralls as they set the fuse and watched the fire from a safe distance. Television monitors can be used to observe the demolition operations.

The work is hazardous but even more so for the untrained, Talarico said. "Nothing beats training."

After the motor was destroyed, he drove to one of the two contamination waste pits. Green prepared the 40-foot-long pit with some straw and an ignitor with time fuse.



Green sets line to ignitor bag for destroying rocket motor section

(Continued on next page)

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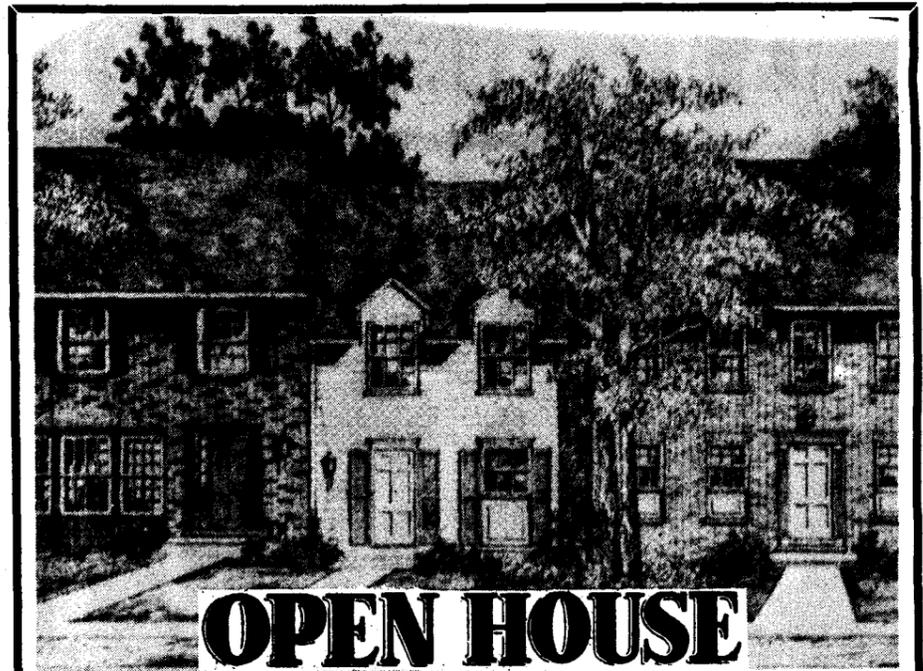
If you've made up your mind to go back to civilian life, there's a way to make the financial transition easier.

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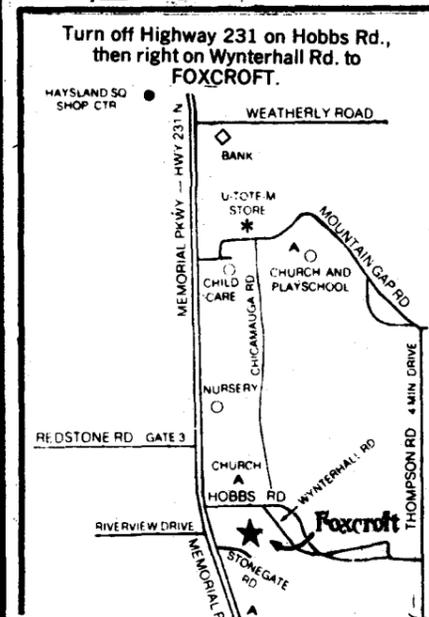
Look into it. Contact your unit reenlistment NCO. Or call 800-421-4422 toll free. In California, 800-252-0011. In Alaska or Hawaii, call 800-421-2244. Overseas, write Box 4000, N. Hollywood, CA 91607.

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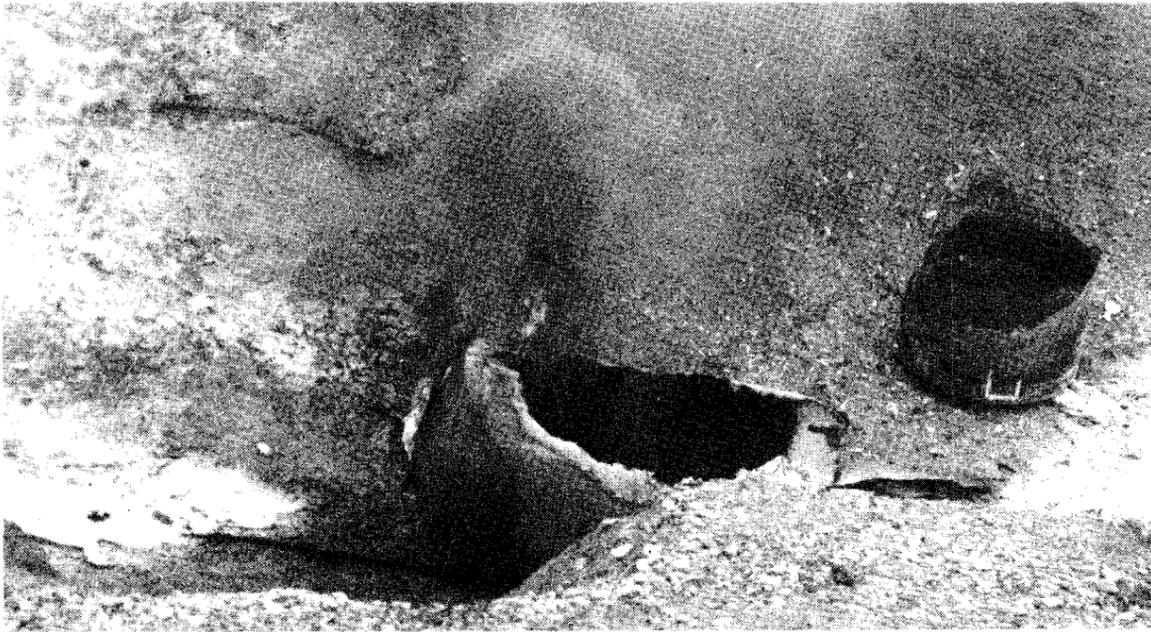
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# Destroyers

(Continued from page 10)

Moments later this loaded pit was afire and burned about an hour. "While letting it cool, we can fill up the other pit," Talarico said.

He drove from the demolition section at Bldg. 8404 back to the explosive storage section at Bldg. 8700 where his office is located. "To sum it all up we just get a bang out of our job," he quipped.



The rocket motor section sits burning in the demolition pit

# 'Just like the fourth of July'

BY SKIP VAUGHN

The three munitions destroyers here all agree their work is interesting.

For Carl Green, it's "just like the fourth of July nearly everyday."

John Talarico, the foreman, and John Costal are both retired Army sergeants who worked in explosive ordnance disposal (EOD).

"I don't think I'd have stayed in the Army 20 years if I hadn't been in that particular field," Costal says. "And this line of work falls in naturally behind it."

Costal, a munitions destroyer here since 1977, spent all 20 years with explosive ordnance disposal. "That's not like being in the Army. It's more like being in the fire department," he says.

In other words, if there's a fire the fire department is called; if there's a bomb, EOD is called. He retired from the service as a sergeant first class in 1976.

Talarico also spent 20 years in the Army — four years as an ammunition storage sergeant and 16 as an EOD sergeant. He retired 1977 and came to work with the explosive storage and demolition branch here in 1978.

"Interesting, demanding; one is never bored," says the branch chief for the past two months. "Things are always booming — that's just a pun with me."

Green, with the branch about four years, was an ammo inspector at an ammunition plant in Chattanooga, Tenn. before coming to Redstone Arsenal. He had worked as a dynamite tamper in quarry mines 1950-51 and had worked with chemicals at a fabric "dye house."

"There's always something exciting happening down here," Green says. "That's what makes the job interesting."



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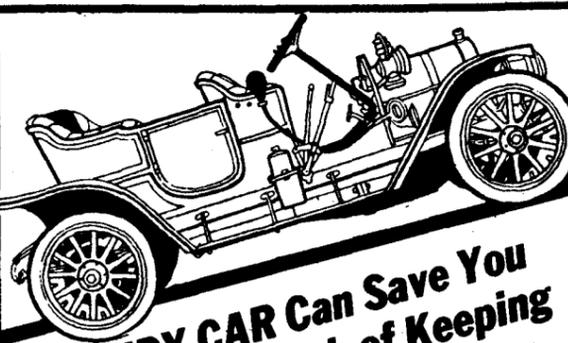
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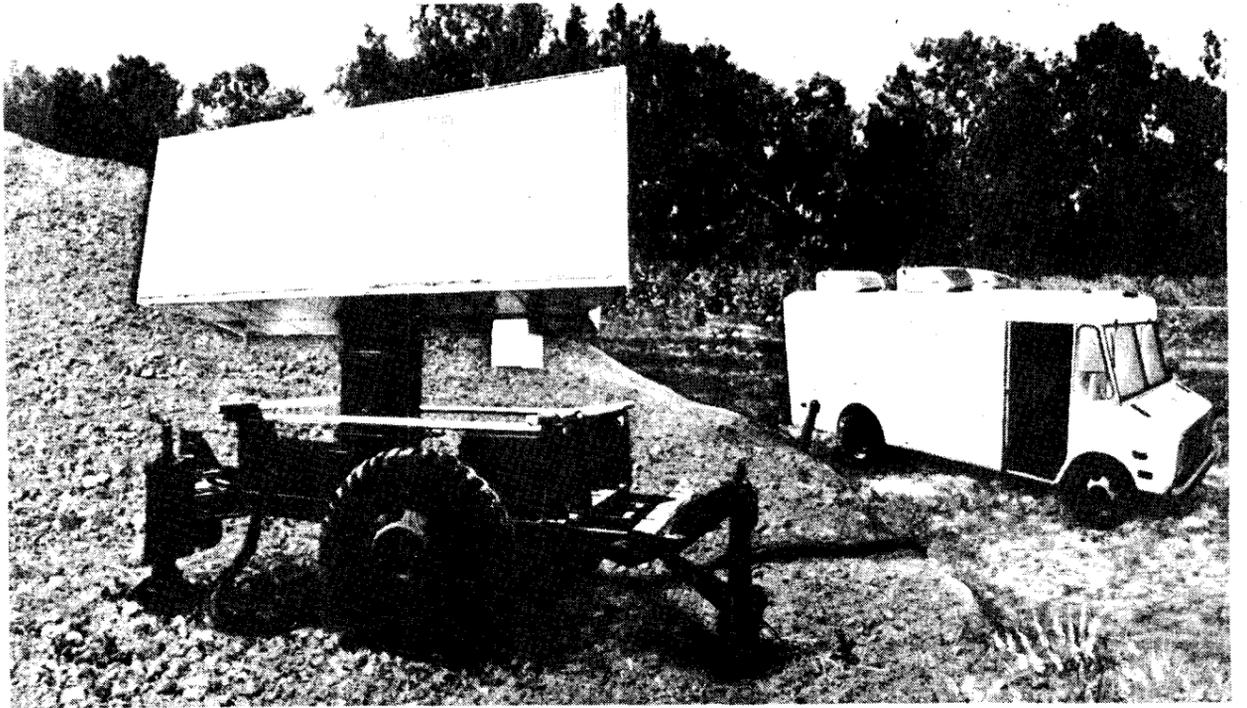
  
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# Radar

(Continued from front page)

Stanley E. Prevost, all members of the directorate's radar technology branch. Dr. Jay Loomis led a separate contract that developed the antenna used on the exploratory model.

The radar system is "a prime candidate for several tactical applications," according to O'Reilly.



The exploratory model, mounted on a trailer, sits in a field near a van carrying instruments.

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9:30 AM

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| Secretary          | Metal Table      |
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| 3-Wicker Rockers   | Chairs           |
| 3-Wicker Chairs    | Vases, Figurine  |
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| White Bed & Chest  | Water Pitcher    |
| 2 Single Beds,     | (Pink)           |
| Springs & Mattress | Set China        |
| Cherry Chest       | 2-Couches        |
| Dressers           | Old Radio        |
| Cherry Dresser     | Filing Cabinet   |
| Sears TV           | Wood Cabinet     |
| 2-Rockers          | 4 Metal Lawn     |
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MASTER OF SCIENCE IN SYSTEMS MANAGEMENT

MASTER OF SCIENCE IN CONTRACT AND ACQUISITION MANAGEMENT

Registration is now open for the FALL 1981 Quarter for the following courses:

COURSE NO. & TITLE		CLASS BEGINS	CLASS ENDS	CLASS NIGHT
SM 5011	MANAGEMENT THEORY & THOUGHT	5 OCT 81	14 DEC 81	MON
SM 5019	ORGANIZATION & MGMT OF MARKETING	5 OCT 81	14 DEC 81	MON
SM 5021	BUSINESS LAW	5 OCT 81	14 DEC 81	MON
SM 5112	SEM. IN CONTEMP ISSUES IN HUMAN RES MGMT	5 OCT 81	14 DEC 81	MON
CM 5013	CONTRACT CHANGES, TERMINATIONS & DISPUTES	5 OCT 81	14 DEC 81	MON
SM 5014	MANAGEMENT INFORMATION SYSTEMS	6 OCT 81	15 DEC 81	TUES
SM 5017	PROGRAM MANAGEMENT	6 OCT 81	15 DEC 81	TUES
SM 5068	INVENTORY CONTROL & MANAGEMENT	6 OCT 81	15 DEC 81	TUES
SY 5051	MAINTAINABILITY THEORY & PRACTICE I	6 OCT 81	15 DEC 81	TUES
SM 5001	MANAGERIAL ACCOUNTING & CONTROL	7 OCT 81	16 DEC 81	WED
SM 5005	ECONOMIC ENVIRONMENT OF MGMT II (MACRO)	7 OCT 81	16 DEC 81	WED
SM 5032	PERSONNEL MGMT & INDUSTRIAL RELATIONS	7 OCT 81	16 DEC 81	WED
CM 5011	PROCUREMENT & CONTRACT MGMT & ADMIN I	7 OCT 81	16 DEC 81	WED
CM 5014	COST PRINCIPLES, EFFECTIVENESS & CONTROL I	7 OCT 81	16 DEC 81	WED
SM 5002	FINANCIAL MANAGEMENT & CONTROL	8 OCT 81	17 DEC 81	THUR
SM 5022	ANALYTICAL METHODS IN MANAGEMENT	8 OCT 81	17 DEC 81	THUR
SM 5074	INTERNATIONAL LOGISTICS	8 OCT 81	17 DEC 81	THUR
SM 5029	COMPUTER OPERATIONS MANAGEMENT	8 OCT 81	17 DEC 81	THUR

Approval has been granted for Veterans Administration tuition assistance for eligible persons. For information contact F.I.T. Resident Director, 876-1581 or visit the Center in Building 7446 Warehouse Road, weekdays between 0900-1630.

# Connelly's tour extended

WASHINGTON — The Army's top non-commissioned officer — Sergeant Major of the Army William A. Connelly — will stay in office longer than usual, according to an announcement by Department of the Army personnel officials.

The Army's Chief of Staff has approved a one-year extension in the Pentagon for the Georgia native and career soldier with 31

years' service. His tour as the sixth SMA, originally due to expire on June 30, 1982, now will end on June 30, 1983.

Connelly's appointment as the "voice of the enlisted ranks" began on July 2, 1979, since then, he has played an active role as the principal enlisted advisor to the chief of staff in matters concerning the enlisted force. (ARNEWS)

# AUCTION

SATURDAY - AUGUST 29 - 12:00 P.M.  
HUNTSVILLE, ALA.

## 2.68 ACRES - COMMERCIAL PROPERTY

Located on Jordan Lane, just north of University Drive, this property has 240.15 feet of highway frontage. This site is ideally situated to accommodate a shopping center, as well as a multitude of other businesses with minimum site preparation. This prime property is near Wal-Mart, The Winery, W.W. Granger and across the street from the Mini-Mart and Lowe's Hardware, and is one of the last available properties in this rapidly developing commercial and industrial growth pattern. The property will be offered in three approximately 80 x 500 ft. tracts and as a whole.

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Early this summer, we offered Datsun owners a money-saving coupon program that proved to be more successful than we ever imagined.

Because so many Datsun owners have re-

quested us to renew the coupon program, we are continuing it through Sept. 30.

Take advantage of the continuing program. Make an appointment with us to service your Datsun at big coupon savings!

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- Check Tire Wear
- Check Tire Pressure
- Rotate Per Manufacturer's Specifications

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- Road Test

NOTE: Wheel Cylinder Rebuilding/Replacement, or Resurfacing Rotors/Drums, Extra — If Required.

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- Safety Check Entire System

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NOTE: Pick-Up Trucks Slightly More

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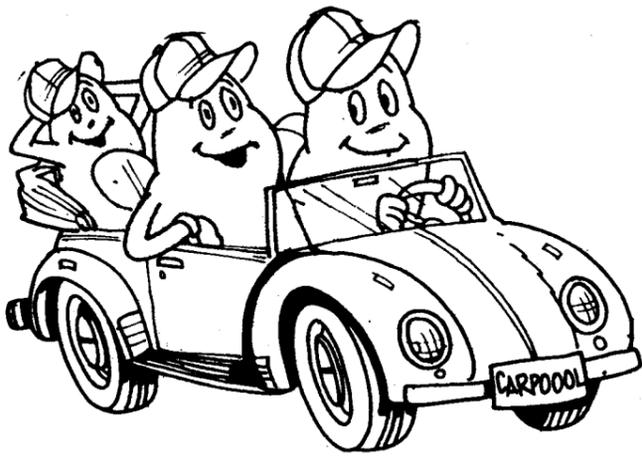
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Name \_\_\_\_\_ Additional Instructions \_\_\_\_\_

Starting point \_\_\_\_\_

Destination \_\_\_\_\_

Hours \_\_\_\_\_ \*It's helpful if you indicate the section of town you live in.

### Meridianville

Carpool wanted from Meridianville to 4488, 4500, 5687, hours 7-3:30. Ann Hayes 876-6191 or 828-4912 (home).

### Gurley

Rider or carpool member wanted from Gurley to 5678, hours 8-4:30. Nellie Fletcher 876-5551.

### Southeast Huntsville

Ride wanted from 3618 to Hillwood Subdivision, 3:30 p.m. Tuesday only. Frank Scrable 876-1596/4018.

### Park City/Fayetteville

Carpool member wanted from Park City area near Fayetteville to 5250, 5400, 5681 and 4505, hours 7:30-4. Jerri Crabtree 876-5139.

### Decatur

Carpool members wanted from 11th Street SE Decatur to 4488-5250 or points along Martin Road, hours 7:30-4. Helen Collier 876-6186 or 350-5452.

## Announcements

### Warrant officers

The United States Army Warrant Officers Association will hold its ninth annual membership meeting at the Imperial 400 Motor Inn (formerly Chapter House Motel), 6461 Edsall Road, Alexandria, Va. 22312 from Oct. 19-23. All warrant officers — active duty, reserve, national guard and retired — are invited. For more information, contact USAWOA P. O. Box 2040, Reston, Va. 22090; telephone (703) 620-3986.

### Toastmistress clubs

The North Alabama Chapter of Federally Employed Women will hold its fourth annual wine and cheese party from 4-6:30 p.m. Aug. 25 in the Safeguard room of the Officers Club. No reservations are required. FEW is "an organization of both women and men who believe in equality in the workforce."

### Recreation Center

Tonight — **Travel Films** at 7 p.m. Thursday — **Bingo** at 8 p.m. Friday — **Pool tournament** at 7 p.m. Saturday — **Jam session** at 7 p.m. Sunday — **Tina Carol & Nashville Satin** all-girl rock and country rock band at 8 p.m. Monday — **Coffee and snacks** at 7 p.m. Tuesday — **Foosball tournament** at 7 p.m.

### Chapel open house

The Protestant Women of the Chapel will hold an open house at 9:30 a.m. Aug. 20 in the assembly room of Bicentennial Chapel. Guests will include the Redstone Arsenal chaplains and their staff. Refreshments will be served. Free child care is provided at the Child Care Center for mothers who attend but reservations must be made for each child eligible.

### Bowling league

Thursday mixed (men and women) bowling league will start in mid-September at Redstone Arsenal's bowling lanes. Bowlers must have a valid military ID card. For more information, call 534-2923.

### Convention

The NAACP state convention will be held Sept. 17-19 at Huntsville's Carriage Inn. For tickets to the Sept. 18 "freedom fund" banquet, call Clara Curry 876-2094-3565.

### Square dancing

Beginners' square dancing lessons for singles — first three are free — will start Sept. 16 at St. Stephen's Episcopal Church, 8020 Whitesburg Drive. Hours will be 7:30 p.m. to 10 p.m. For more information, call 881-5720 after 4:30 p.m.

### Bowhunters

The Madison County chapter of the Bowhunters of Alabama Inc. will have its monthly meeting Tuesday, Aug. 25 at 7 p.m. at Sambo's Restaurant, 3790 University Drive. A program on fall bowhunting will be presented. All interested persons are invited. For more information, call 837-3025 or 852-5305.

### Officers bowling

An organizational meeting of the Redstone Arsenal Officers Bowling League will be held in the patio room of the Officers Club at 4 p.m. today (Aug. 19). All team captains and interested officers and warrant officers either active or retired are urged to attend. For more information, call Burt Washburn 876-5069 or Ed Ogozalek 453-2157.

### FEW social

The Twickenham and Opportunity Toastmistress Clubs have installed new officers. Twickenham's are Velda Cauthen, president; Juliette Sperr, first vice president; Kathleen Womack, second vice president; Betty Elliott, secretary-treasurer; and Helen Divel, council five delegate. Opportunity's officers are Geraldine Farrer, president; Alison Agee, first vice president; Mildred Emens, second vice president; Mary Roan, secretary-treasurer; and Leola Agee, council five delegate.

### Radar report

Military police will use radar on the arsenal at the following locations during Aug. 20-26. MPs made the list available as a service to encourage drivers to voluntarily obey speed limits.

#### Thursday August 20

7:00 a.m.-8:30 a.m. — Hughes Drive. 10:00 a.m.-1:00 p.m. — Goss Road. 3:00 p.m.-5:00 p.m. — Vincent Drive.

#### Friday August 21

7:00 a.m.-8:30 a.m. — North Housing Area. 10:00 a.m.-1:00 p.m. — Goss Road. 3:00 p.m. 5:00 p.m. — Patton Road.

#### Monday August 24

7:00 a.m.-8:30 a.m. — Snooper Road. 10:00 a.m.-1:00 p.m. — South Housing Area. 3:00 p.m.-5:00 p.m. — Buxton Road.

#### Tuesday August 25

7:00 a.m.-8:30 a.m. — Rideout Road. 10:00 a.m.-1:00 p.m. — Martin Road. 3:00 p.m.-5:00 p.m. — Vincent Drive.

#### Wednesday August 26

7:00 a.m.-8:30 a.m. — Goss Road. 10:00 a.m.-1:00 p.m. — North Housing Area. 3:00 p.m. — 5:00 p.m. — Redstone Road.

## GOOD NEWS FOR FEDERAL EMPLOYEES

Blue Cross/Blue Shield, Postmasters, Mutual of Omaha (National Alliance) mail handlers health insurance, Aetna Ins. Co. (government plan) plans now cover Chiropractic treatment.

Listed below are a few of the many conditions helped by chiropractic care:

- \* Headaches (migraines)
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Queen Set	\$169.00	\$269.00
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Condo at Gatlinburg, 2 br, stone fp, mountain stream, conveniently located to downtown. 533-3302 or 881-4926 ttc

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Completely furnished, large 1 br condominium, private beach, club house, pool, lighted tennis cts., shuffleboard. 3 nights minimum. \$60/day, \$300/wk. Call 883-7390 ttc

**3. MISC.**

**IBM** Typewriters \$125. Others \$35  
**IBM** Adding Machines \$35. Calculators \$75. Ph. 881-5510. ttc

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Nothing down - low interest, 4 brs, 2 baths, central air & heat with heat pump. Equipped kitchen and carpeted.

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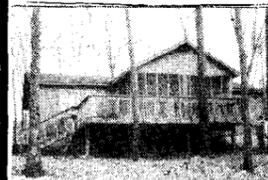
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3 br brick rancher, 1½ baths, living room, dining area, den with Franklin Heater, large 15 x 16 covered patio, grape arbor, garden, fruit trees. 75 x 300 ft. lot. All fenced (cyclone), new roof large pantry, wall-to-wall carpet, central heat & air, built in garage and carport. Assume 5½% loan or \$38,500.

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# 'Suffrage Day' set Aug. 26

Women's rights and fashions from the 1800s through the 1900s will be the subject of "Women's Suffrage Day" here Aug. 26.

A luncheon, sponsored by the Army Missile Laboratory, will begin at 11:45 that day in the Officers Club with a program at noon.

The program will feature "Half the Battle," a one-women show written and performed by Deborah Baber. This young actress from New York City delivers the rhetoric of women's crusade Susan B. Anthony.

The play focuses on Anthony's life at 82 years old and features her thoughts on Women's rights and temperance.

Beth Twente, a collector of antique clothes, will direct an 1850s-through 1950s fashion show after the play. Items that are not modeled will be on display.

Cost of the luncheon is \$4 per person. Reservation forms should be mailed to DR-SMI-RPO, room A-244, Bldg. 5400. For more information, call Mary Bryson 876-3775 or 876-4916.



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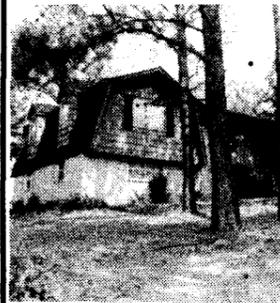
Across from Lake Guntersville Yacht Club! 2000 sq. ft. rancher, 4 bds, 2 fps, 40' x 30' 2-slip boat house (fully equipped) with 140' pier. Oversized workshop w/detached garage. Many extra custom features. Owner transferred out of country & leaving other items. Call 881-6226.



### MONTE SANO CONTEMPORARY ...

200 ft. deep wooded lot is the setting for this rustic "2 yr. old" stone & frame home. Over 2000 sq. ft. w/4 bds, kingsize master w/walk-in, parquet foyer, formal dining. 2 "woodburning" fps, reading loft & a fully equipped kitchen. Your family can walk around the corner to the "exclusive" Monte Sano tennis courts & pool. Pay equity & take over this assumable 10 1/4% loan. R-3714. Call 881-6226.

**\$90 s**



### COUNTRY STYLE ...

4 mi. from city limits South on Fields Nature laid the land on 2 scenic acres with mature trees, garden, nuts & fruit. The owners erected a 4 br, 3 bath basement rancher designed for family comfort. The master suite is 30'x16.5' 2 large rec rooms & 27'x20' Garage/shop down. A pleasure to show in the \$70's. Call Ed Hall 881-6226 or 859-2157.

**\$70 s**

### OWNER SAYS SELL!

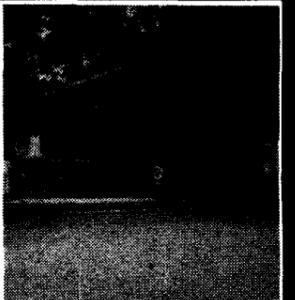
Price cut to \$98,900 on this beautiful home with one acre lot on Green Mtn. If you are tired of the noise and hassles of the city, yet want the advantages of Huntsville schools, this is your golden opportunity. 3 bds, 2 baths, 3 yrs. old, den w/fp, cabinets galore in charming kitchen. Call now D-4999. Call 881-6226.



**\$98,900**

### OLD TOWN —

The historic 3 large bds, 2 bath home is located in desirable Old Town. Beautifully & expertly restored with totally modern kitchen loaded with cabinets, den w/ceiling fan & "Woodburning" stove, central h/a & extra insulation throughout. If you are looking for a like new home built with yesteryear charm, don't pass this one by. It is a real beauty at \$82,500. Call Bobbi Bryant 881-6226 or 881-6518.



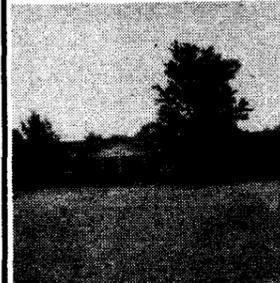
**\$82,500**



### PRICED TO SELL!

FHA, VA or Conventional. Beautiful mtn. view from this Bucks Canyon home. Quiet cul-de-sac is perfect for the little ones & their safety. Over 2200 sq. ft. of "Mint condition" living offers 4 bds, study, den w/fp. 2 1/2 glamour baths. Formal foyer & dining. Fully equipped kitchen w/breakfast room. 2-car garage. Price Dropped. Call Kathleen Gardner 881-6226 or 881-2286.

**\$82,500**

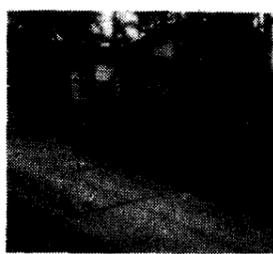


### COUNTRY ESTATE

2 1/2 acres with Mint Condition 1870 sq. ft. rancher. 3 bds, 1 1/2 baths, large country kitchen, beamed ceiling in den w/fp. Add to this a separate 24' x 36' garage, a large garden & numerous grape vines. Possible 12% financing. Call Evelyn Stevens 881-6226 or 881-9032.

### 4 BEDROOM TRI-LEVEL

Brick Immaculate 4 bds w/den & 1 1/2 baths. This fully carpeted home is just minutes from downtown on quiet cul-de-sac. Beautiful terraced backyard with lots of trees. N.E. Call Evelyn Rogers 881-6226 or 536-7394.



### TWO 5 ACRE HORSE FARMS —

Barns, 3 br homes in good condition. One has 2800 sq. ft. store building. Call for details on these 2 listings. Call Ed Hall 881-6226 or 859-2157.



### REDUCED TO \$38,500 —

Owner Financing on equity at 12%, first mortg. interest 6%. Super decorated & clean 3 br, 1 1/2 bath, big den, big lot — new roof & outside paint. Call Ed Hall 881-6226 or 859-2157.

**\$38,500**



### BLOSSOMWOOD AREA ...

This Cape Cod has lots of extras. Heated & cooled sunporch, "great greenhouse", detached garage plus carport, redecorated in earthtones. Lovely, large "country" kitchen. Don't wait. L-1118. Call Jane Akin 881-6226 or 882-1009.

**\$69,900**

### SPLIT LEVEL

With 4 bds will accommodate 2 families, 1 1/2 baths, rec room down, 10'x20' laundry, 2 storage sheds (1 extra large for shop) Owner will dress up home for new owner. ML-3816 Call Ed Hall 881-6226 or 859-2157.



**Mid \$30 s.**

### LAND LAND

FLASH — LAND — LOTS OF LAND 29 ACRES  
Cleared & wooded. \$36,000 is not confidential but firm. 99% fenced, 3 gates, city plus well water, barn & crib. 90 yr. old house, 2 rooms & sleeping loft, liveable while you build. Call Ed Hall 881-6226 or 859-2157.

**\$36,000**

## Transferring?

In or Out of Huntsville  
We Are Here to Help!

Corporate Relocation

**881-6227**

