

A SPECIAL REPORT ON THE ARMY'S LHX PROGRAM

LIFTOUT DIRECTORY: THE 1984 "SPOOF ROSTER"

Army Aviation

JUNE 30, 1984

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A SPECIAL REPORT ON THE ARMY'S LHX PROGRAM
LIFTOUT DIRECTORY: THE 1984 "SPOOF ROSTER"

Army Aviation

June 30, 1984

VOL. 33 — NO. 5
ARMY AVIATION

A professional journal
endorsed by the Army
Aviation Association of
America (AAAA)

Publisher

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Display and classified
advertising rates are
listed in SRDS Business
Publications,
Classification 90.

For advertising information,
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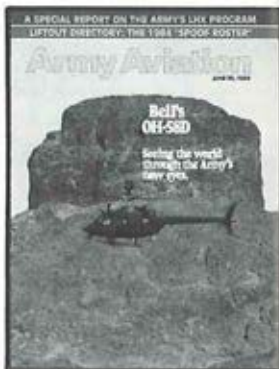
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SUBSCRIPTION DATA

ARMY AVIATION (ISSN

0004-248X) is published

monthly, except April

and July by Army Aviation

Publications, 1 Crestwood

Road, Westport, CT. 06880.

Phone: (203) 226-8184 and

(203) 226-8185.

Subscription rates for
non-AAAA members: \$13,
one year; \$25, two years;
add \$7.50 per year for
foreign addresses other
than military APO's.

The receipt of change of
addresses is verified by
the publication of the
residence change in the
PCS or "Takeoffs"
column of the magazine.

Second Class Postage
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- Combined arms engagement analysis
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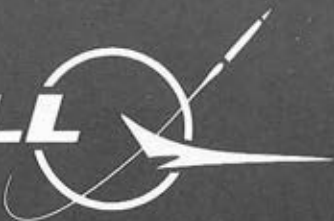
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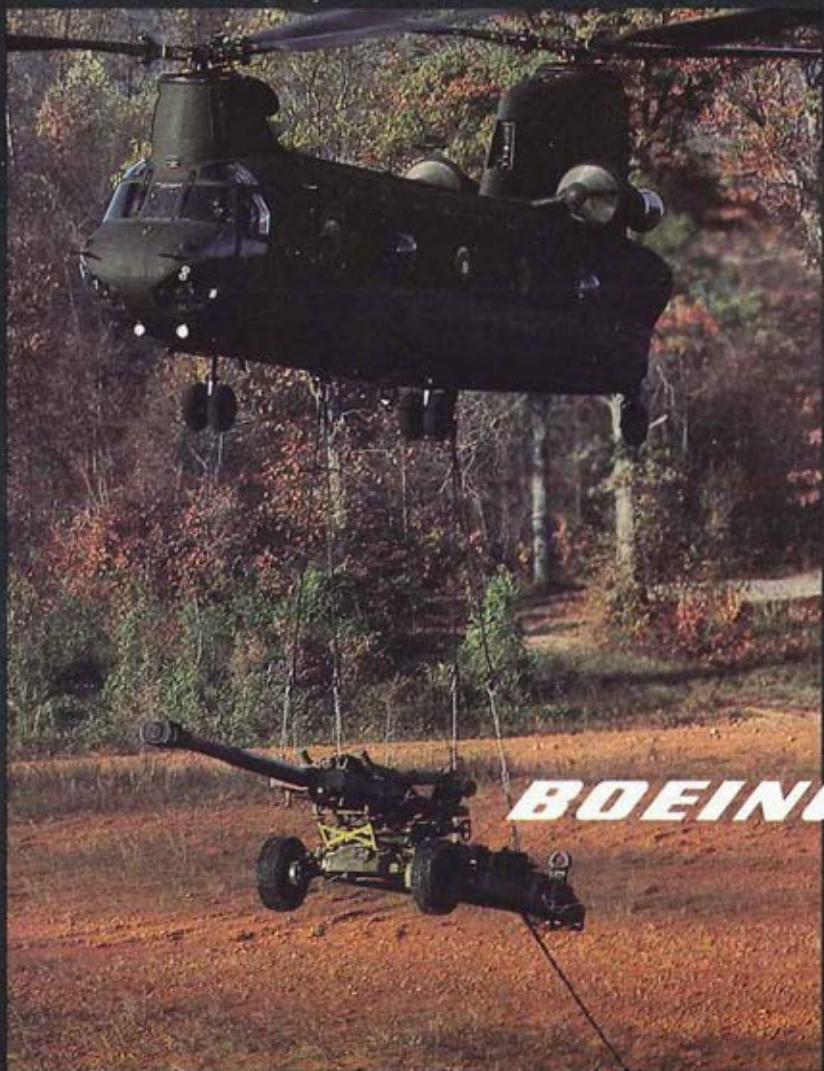


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LHX: Advancing Army Aviation into the 21st Century

By BG Wayne K.
Knudson,
Director of
Force Requirements
and Army
Aviation Officer,
ODCSOPS, DA



THE United States Army has initiated a new light weight multi-purpose helicopter program to meet Army Aviation's requirements of the future. The **Light Helicopter Experimental (LHX)** is the next generation of helicopter and will incorporate the latest in flight and electronics technology in an all-out effort to obtain improved man/machine interface, mission accomplishment, and cost-effective operations.

The wave of the future

By extending the performance, agility, survivability, and reliability of future aircraft, LHX signals the arrival of high technology and new operational dimensions for Army Aviation.

By the mid-1990's, the UH-1, AH-1, OH-58, and OH-6 will be approaching 30 years of service and will need either replacement or major modifications. Complete fleet modification might well exceed the cost of replacing the original system and, when accomplished, survivability and performance may be only marginally improved.

LHX, therefore, will become the applied technology vehicle for the future. By pursuing an aggressive acquisition schedule, the LHX can cost effectively bring new capabilities, new standards of reliability and new mission effectiveness into the Army's light fleet by the early 1990's.

Designed as a family of light helicopters in the 8,000 lb. class, LHX will center around two air-

frame designs: a **scout/attack (SCAT)** version and a utility version.

The Scout/Attack (SCAT) version will be an aerial vehicle which can be tailored to perform both the light attack and armed reconnaissance missions. Armed reconnaissance functions for the SCAT aircraft will consist of target acquisition and designation; reconnaissance and surveillance; local area security; air defense suppression; counterair (air-to-air); and will include the second echelon battle scenarios.

Light attack mission functions include anti-armor; area suppression; escort duty; containment, interdiction, and harassment; air defense suppression; counterair (air-to-air), and also include the second echelon scenarios. The LHX-SCAT will provide an advanced aerial weapons system to replace aging, obsolete AH-1 and UH-1M, OH-58A/C models as well as the OH-6A and complement AH-64 APACHE and OH-58D AHIP in the scout/attack fleet.

The utility version

The utility version of LHX (LHX-UH) will possess extensive commonality with the LHX SCAT version to include the same dynamic components (engines, transmissions, rotors, etc.), many common sub-systems, and mission equipment. Additionally, the LHX-UH model will include an integrated armament system for area suppression and self-protection.

Both the LHX SCAT and LHX-UH have a worldwide operational capability and will be easily deployable.

LHX-UH mission functions will include: tactical team carrier (six combat soldiers), light cargo carrier (2,000 pounds), heliborne com-

mand control, and command/liaison transport. The LHX-UH will complement the UH-60 squad-carrying troop assault helicopter and eventually replace the UH-1 and OH-58 A/C helicopters.

LHX-equipped units will be integral to the Airland force. They will be technology intensive and possess sufficient **command, control, communication (C3), Combat Support (CS), and Combat Service Support (CSS)** to perform sustained independent operations or operations as part of a combined arms force.

The Airland Battle doctrine and emerging concepts of Army 21 envision Army Aviation as contributing to all battlefield tasks and mission areas. The LHX will be fielded in units that have attack, air cavalry, combat support, and combat service support missions.

The technological advances incorporated in the LHX will enable it to perform numerous battlefield tasks not possible with the current fleet of light helicopters. This enhanced capability will complement other emerging weapon systems programmed to fight the Airland battle.

The focus is clear

Accordingly, the focus of LHX is clear. Marry the pilot, the aircraft, and the mission with tomorrow's technology to produce a light, reasonably priced survivable and reliable weapons system that will meet the challenge of Airland Battle. Army Aviation is moving toward a new dimension — integrating man and technology.

LHX is Army Aviation's primary vector into the 21st Century and will take extraordinary and imaginative efforts by military and industrial teams.

Work hard and work smart. Good Luck! IIII

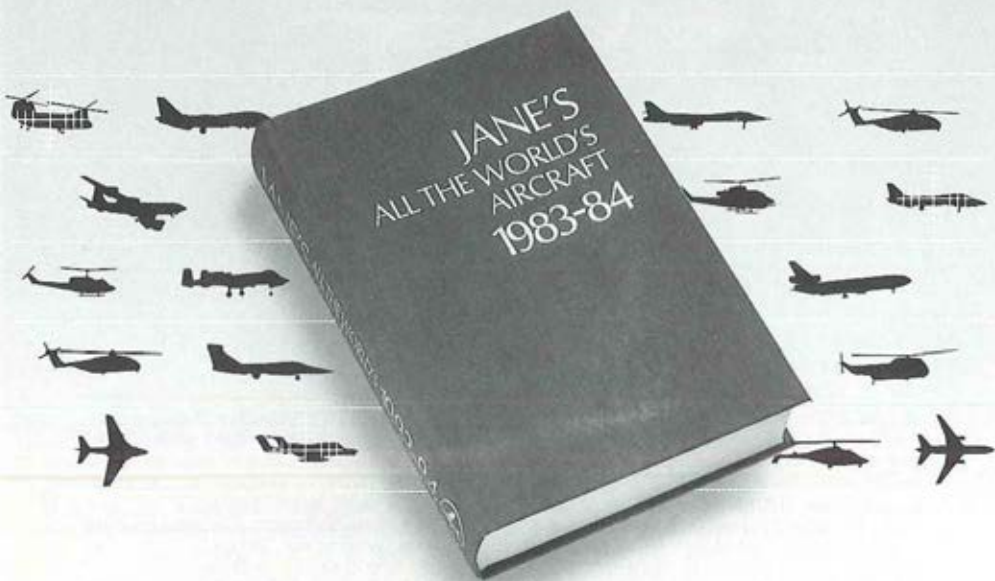


MUSEUM CONSTRUCTION PLANNED

The Board of Directors for the Army Aviation Museum located at Fort Rucker, AL, has decided to begin Phase I construction of a long-awaited new museum building. The decision, taken at the annual Board meeting in May, means that actual construction will be started, pending DA approval of the final plans, before the fund-raising drive for a new building has reached its original goal of \$2.5 million. Phase I will cost about \$1.2 million of the fund's current \$1.3 million assets, and could begin in early 1985.

LEFT: COL Faisal M. Saud Al-Kabir (L), Saudi Arabia's Army Aviation commander and the largest individual donor to the Army Aviation Museum construction fund, listens as Museum Director of Development COL Ed Brown, Ret., describes an architect's model of the Museum's new 42,000 square-foot main display area.

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integrate systems operation with consistent, simplified cockpit procedures. Routine communication, navigation, flight control and mission management tasks are automated, freeing the pilot to concentrate on visual search and radar interpretation.

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FLIGHT-YEARS AHEAD



SOME THOUGHTS ON THE AVIATION BRANCH

BY LIEUTENANT COLONEL JAMES B. MCKENZIE, JR.

WITH the recent AAAA Convention still fresh in my mind, I believe it would be worthwhile to reflect on the profound words **LTG Robert R. Williams**, USA Ret., former Director of Army Aviation, expressed during one of the professional sessions. For those who were not able to be present, allow me to briefly summarize his remarks.

LTG Williams gave us three future challenges to consider — the realities of an air-to-air mission on the future battlefield, the problems associated with inter-theater transport, and the maintenance of the image and effectiveness of the Aviation Branch. All three of these are fairly heady issues. However, it is the last — the Aviation Branch — that I would like to dwell on for a few moments.

Our image problem

As far back as I can remember, aviation and aviators have been plagued with an image problem. Perhaps the reason for some of these feelings was the "white scarf" caricature alluded to by **LTG Williams**. Of course, he did not refer to the issue of the white scarf as an item of apparel. After all, these apparel items (e.g. colored hats, spurs, cavalry boots, etc.) have been agonized over at the highest levels of the Army for their use in and by other Army organizations. The scarf instead refers to the symbol reflecting the important consideration of image.

In the same category as the scarf falls the subject of flight pay, which always seems to be a source of resentment among some of those who are outside of aviation. This resentment is reflected in the big watch and expensive car category of jokes that are used to describe

aviators. How many times have you and I had long and tedious "happy hour" discussions justifying the receipt of flight pay while not serving in a flight assignment?

These types of image problems will most likely follow us around for a long time. The symbols associated with our image often are at the root of those interpersonal problems that can only be solved through conversation and education with those unfamiliar with aviation.

Command expertise

The image problem that has been the most serious is the one linked with expertise in areas outside of aviation. From a professional viewpoint, a few of us (maybe more) had to really fight to command in our basic branch. Since our backgrounds were predominantly in aviation, there were those who felt we were not capable of handling these commands.

Often, when we finally did get those opportunities, the commands were of the headquarters variety or in the TDA arena. These commands were certainly not easy nor less challenging but they were considered insufficient for the necessary branch qualification. I would expect that selections for the more desirable staff positions were conducted in the same manner — "An aviator as my S-3! You have to be kidding".

Recently, a partial solution to this image problem related to expertise has been instituted. No longer will we have to play hopscotch between accession branches and the Aviation Branch. We will still have to seek command but the commands will be within Army Aviation. For years we have been telling those in charge that our careers were different and, therefore, should be managed differently. We wanted a branch receptive to our personal needs and one that understood our idiosyncracies.

ABOUT THE AUTHOR

A FORMER ASS'T PROFESSOR OF PERSONNEL MANAGEMENT, USMA, LTC MCKENZIE IS NOW A JOINT AIR LAND STAFF OFFICER, HQ TRADOC.

Well, we now have our wish. The Aviation Branch is a reality!

Strangely enough, it is about our newfound opportunity — the ability to remain in our branch — that **LTG Williams** cautions us. If we're not extremely careful in the near term, we may face even greater problems than before. The creation of the branch has been a positive step in the career development of aviation personnel. It has also done much to solidify proponent issues. However, this type of specialization brings with it certain limitations.

Decentralization of our assets was complicated and difficult in the past. Mis-utilization of people and aircraft were not uncommon occurrences. Fortunately, we were able to reconcile some of these difficulties through the use of an "insider" to get the user of our assets back on the straight and narrow.

Some of these difficulties stemmed from different battlefield perspectives. Our differing perspective caused us to see the battlefield as wider and deeper than the other arms. Wider and deeper translates into problems with refueling, rearming, maintenance, weather, flying hours, crew rest, etc. Our "insider" was frequently able to explain, to the ground commander, the perspective and associated problems with aviation assets which contributed to a better plan for mission accomplishment.

Who will understand us?

I'm sorry to report that within the next decade the "insider" will go the way of obsolete aircraft. For those of you who have yet to figure out who the insider is that I have been talking about, he is/was the infantry company commander, the armor battalion S-1, and the division artillery AS-3. He is/was a linguist of sorts who spoke two languages — aviation and basic branch.

He was that same aviator who bounced back and forth between branches. As the Aviation Branch reaches institutional maturity, that person will only be a memory. He will continue to garner in-service branch accessions at the rate of 15% of the annual commissioned input. They will bring with them their branch expertise.

However, can we expect these soldiers with less than four years commissioned service (a current constraint) to fill the void of a seven to eight year veteran? To gain the full benefit from our new organization, we need to concentrate on ideas that highlight our expertise and en-

courage our participation with ground forces.

Like **LTG Williams**, I want to call upon the Aviation Branch and all the professionals therein to make the first gesture toward preventing isolation. Our separate branch status could inadvertently exclude us from decisions that require insights concerning Army Aviation. We cannot afford to become so specialized and centralized that we lose our responsiveness, effectiveness, and interaction with other ground forces.

As **LTG Williams** stated, we must literally go out and drum up business. Since our insiders will slowly disappear, steps must be taken now, out of our own assets, to insure that a proper liaison is maintained through existing and new channels. These channels can be as simple as commander-to-commander relationships.

On another level, we need to insure that our junior aviators are sent to sister advanced courses and other branch officers to ours. This is certainly not a revolutionary concept since the Army has seen fit to cross train selected officers for years, but it's something we need to monitor actively.

Avenues of communication

We might also consider permitting in-service aviation accessions beyond the four year commissioned point. These people can be a valuable asset in terms of their branch expertise. To inculcate our ideas and doctrine, we must also continue to have quality people assigned to all branch schools as faculty and aviation representatives. These selected individuals, both officer and enlisted, should be hand picked and represent the best we have to offer in order to properly communicate our roles/missions and act as advisors to the service schools.

Another avenue that needs to be fully explored is second specialty development. Second specialty assignments should not amount to just another aviation position under a different name. Rather than limit ourselves, we need to continue to gain broad bases of experience through assignments unrelated to aviation.

For example, our position has certainly been enhanced by The Citadel ROTC Detachment — specifically through the efforts of one Army Aviator. Here is an aviator, whom I will speculate is working in a personnel programs management assignment, selling Army Aviation to the extent that the Citadel cadets (future aviators)

have their own AAAA Chapter that sent seven representatives to the National Convention.

What was done at the Citadel does not solve all the gap problems but the other Army personnel assigned to the ROTC Detachment are no doubt more aware of Army Aviation by his efforts. The TO&E field army, though, is the arena that needs the cross pollenization.

Can we convince an armor battalion commander (again) to take an aviator as part of his staff in personnel, operations, or logistic specialties? This might happen if we reciprocate. Otherwise, an armor officer will be shorted a staff opportunity in his other specialty. Here is an opportunity in both cases, to utilize those officers who attended sister branch schools.

A more intensive use of the correspondence course program could aid in filling the void created by non-attendance at the resident course. A present variation of this proposal is when we send our field grade graduates of sister service schools on joint assignment tours.

Spreading the word

Additionally, there are points to be scored by seeking forums at the installation and national level thru agencies like the AAAA — AUSA, the Infantry Association, Armor Association, et al. We should get on these organizations' professional programs and show our wares and ideas. More than ever, we need to spread our influence and story throughout the Army.

Likewise, we should invite them to our gatherings, to not only listen, but to give them the opportunity to project their ideas and branch specific needs. **MG Crosbie Saint**, CG 1st Armored Division, gave a very interesting presentation about what he was doing with his aviation assets at the recent AAAA Convention. He is non-rated, by the way.

In business terms we should seek out our prospective consumers and let them know our product is alive and well. It might even be necessary to reassure them that the product has not really changed, but only the packaging and the label.

The concern with cross training should not be viewed as a return to the status quo. Our doctrine stresses that we fight better when we are employed in conjunction with other forces.

The more we know about our teammates only enhances our capability and teamwork. Given



CONGRATULATIONS! — The aerospace industry's highest honor, the Robert J. Collier Trophy, was presented to the U.S. Army and Hughes Helicopters, Inc. at a gala dinner in Washington, May 11, for their development of the AH-64A APACHE Attack Helicopter. Shown from left to right are MG Clifton von Kann, Ret., President of the National Aeronautic Association, who presented the trophy, HHI President Jack G. Real, Army Secretary John O. Marsh, and A. Scott Crossfield, President of the National Aviation Club and MC of the dinner.

APACHE FIELDING HOTLINE ESTABLISHED — The AH-64 PMO has established a 24-hour, 7-day telephonic message recorder to enable field personnel to express concerns or ask questions pertaining to the operation and support of the APACHE Attack Helicopter. You may use this service by calling AUTOVON 693-1899 or (314) 263-1899.

the current tactics of opposing forces, we cannot realistically win the battle alone nor can other individual team members. Admittedly the non-people issues associated with proponentry were not addressed. Where we locate our aircraft, who has control of the aircraft, and who has ultimate responsibility for doctrine are important. However, people will still be the key to those questions. Our aircraft and manuals will serve us well but only people can employ them.

These are a few ideas offered for your consideration and they should not be interpreted as second guesses of what has transpired organizationally. Like **LTG Williams**, I feel there are some things yet to be done in the Aviation Branch.

We should not hesitate to take up this particular challenge promptly. Besides who loves a challenge more than those associated with Army Aviation? . . . Perhaps AAAA can be instrumental in making some of these things happen.

Remember, that our motto, "Above the Best", means we are flying above and supporting the best soldiers in the world. What we need to do is to continue to remind them we're still circling above and we'll be there when they need us.

IIII

KING RADIO'S AN/ARC-199

THE LATEST WORD IN TACTICAL HF



For more than a year King Radio engineers have been busy developing and testing the latest word in HF capability: the AN/ARC-199.

When the first units enter the U.S. Army inventory, they will provide Army helicopters (including the UH-60 Black Hawk, OH-58 Kiowa, the CH-47D Chinook, the new AHIP and the UH-1 Huey) with advanced radios for the demanding nap of the earth (NOE) mission.

What does the U.S. Army find so appealing about King HF? Several features make the AN/ARC-199 stand out. One is the MIL-STD 1553B data bus interface which provides compatibility with the now avionic systems architecture. Other points in King's favor include the small size and light weight of the AN/ARC-199 (approximately 30 pounds for an installed system) and the reliability associated with King equipment. These weight and space

savings allow for the addition of other mission payloads.

Utilizing four microprocessor chips, the AN/ARC-199 is able to automatically scan 20 preset channels and to automatically recognize incoming voice calls by their addresses. Add to these features selective squelch, BITE, variable power output, secure voice and data capability plus the growth potential for frequency agility, frequency link analysis, automated communications and electronic operating instructions—and you have the potential of a truly ADAPTIVE HF SYSTEM.

King Radio Corporation has also developed the companion radio to the AN/ARC-199—the AN/VRC-86. This radio, which is functionally identical to the AN/ARC-199, will be installed in Army vehicles. Both radios work with telephone-like simplicity to allow helicopter pilots to keep in touch with ground forces during tactical operations.

Since winning this U.S. Army contract over a year ago, King Radio's successes in tactical HF haven't gone unnoticed. Another HF contract has already come our way—this time to build an advanced HF for use in the rugged operational environment of tactical fighter aircraft. King is developing the AN/ARC-200 (a derivative of the AN/ARC-199), which will be used in an RAAF version of the F/A-18 strike fighter aircraft.

If King's tactical HF story interests you either from the standpoint of off-the-shelf products or adaptations of the systems we are building, contact: Director, Special Programs Department, King Radio Corporation, 400 North Rogers Road, Olathe, Kansas 66062. (800) 255-6243. Telex WUD (0) 4-2299. Cable: KINGRAD.

KING



A NEW BEGINNING FOR ARMY AVIATION

BY LIEUTENANT GENERAL ROBERT L. WETZEL

THE theme for your AAAA conference this year at Garmisch is particularly appropriate: "Aviation — A New Beginning." For a lot has happened in the past few years.

As you may know, I spent the period from 1981 to 1983 as the commandant of the U.S. Army Infantry Center and School at Ft. Benning, GA. During that time, the Infantry Center had proponentcy for the BLACK HAWK helicopter—all utility helicopters, for that matter—and for the Airmobile/Air Assault Doctrine.

The Great Debate

During my tenure, I participated quite actively in what I call "The Great Debate", i.e., "Should aviation be established as a separate branch of our Army, with Ft. Rucker assuming its place among the branch schools, or should the 'status quo' be maintained?"

During the period leading up to and through "The Great Debate", it was obvious that something was broken. This was especially evident in our imperfect personnel system. I'd like to cite, as an example, my Aide-De-Camp, when I was the CG, 3d Infantry Division.

He was an Armor officer and an aviator. MILPERCEN was pressing him to decide which would be his primary specialty, tanker or aviator. Occasionally, they would call and press him to select an alternate specialty — what amounted to a **third specialty**, in actuality.

Now, this captain was a great tank company commander and a superb aviator. Above all, he was a superb officer and individual. Ultimately, he chose aviation as his primary specialty, transitioned to COBRA's, and became the S-3 of a Cavalry Squadron at Ft. Hood.

ABOUT THE AUTHOR

USAREUR DEPUTY COMMANDER-IN-CHIEF, LTG R. L. "SAM" WETZEL MADE THESE REMARKS AT THE 1984 AAAA REGIONAL AWARDS BANQUET IN GARMISCH.

When you look at an aviator and the Gate System, his requirements to become branch qualified, and his requirement to become qualified in that **third specialty**, it was obvious to me as Chief of Infantry that an individual "could not get there from here."

In the summer of 1981, when I arrived at Ft. Benning and looked around for my aviators. I couldn't find many.

Then I looked for the integration of aviation in the instruction to the various courses as part of the Combined Arms Team. There was some, but not a lot. Of course, we had a portion of each course devoted to Air Assault tactics and techniques, using mock-ups and terrain boards . . . and we had the superb soldiers from the 101st Air Assault Division coming down and giving classes on their lessons learned. But the level of aviation instruction and doctrinal development was insufficient.

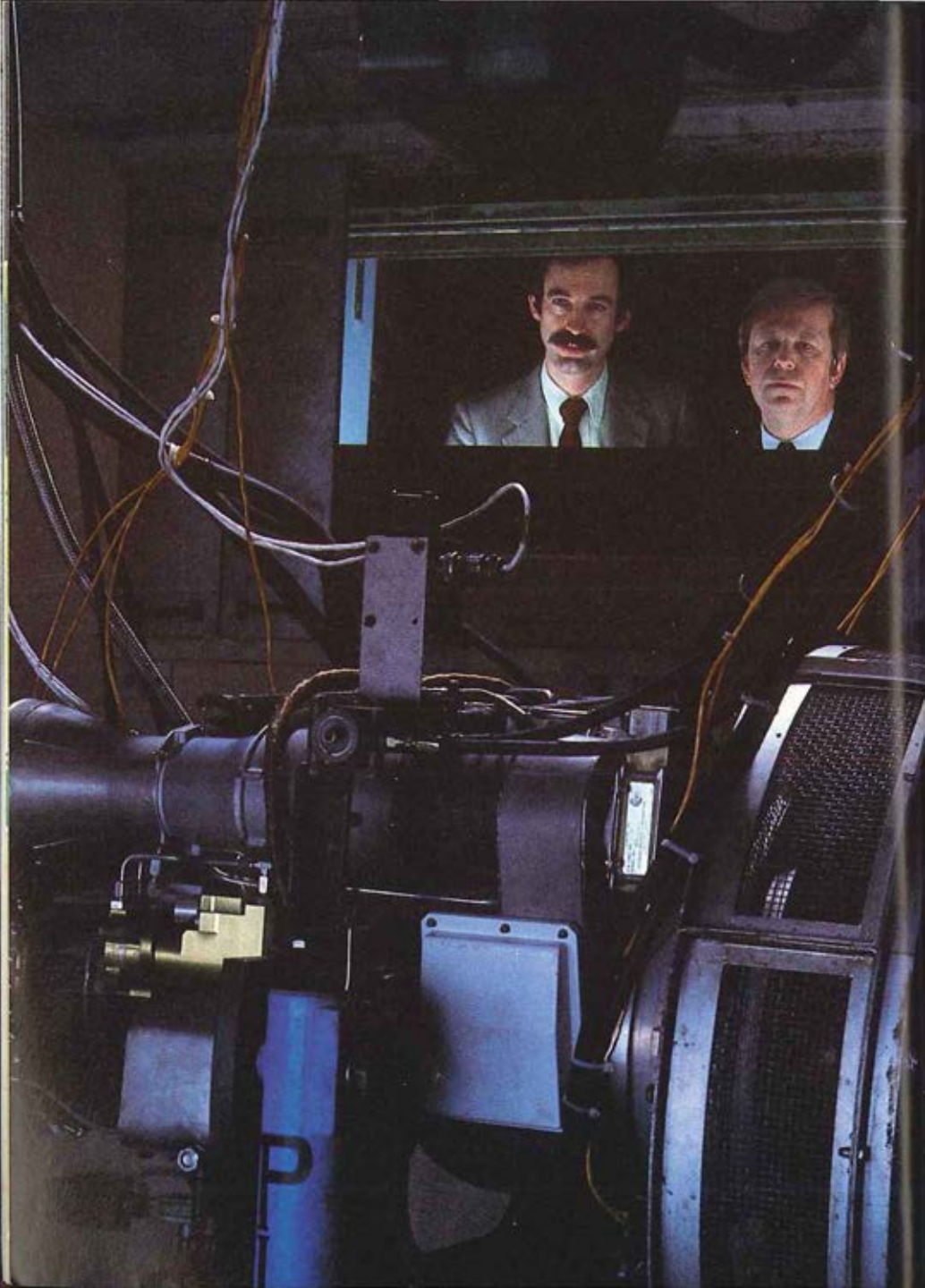
Looking for aviators

So, we started recruiting — an ex-battalion commander from the 3d Aviation Battalion, guys from the 101st, and elsewhere . . . and we began to incorporate more aviation into our doctrinal and platform thinking. But, as you know, change in our school system takes time.

While this transition was occurring, we brought in 15 BLACK HAWKS, transitioned and trained them as a company, and deployed them to the 3d Infantry Division at Giebelstadt. After they deployed, I looked around post and, lo and behold, there were no BLACK HAWKS at Ft. Benning. The BLACK HAWK **proponents** had **none**.

So, after much negotiation, we managed to get seven stationed at Ft. Benning for training support.

Also during this time, I had the opportunity to observe the development of the **Individual Lift**



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The battles of the future will be won with equipment built by companies capable of breakthrough technology. Avco Lycoming is such a company.

New engines prove it, as they show their mettle in test cells today. A 40-year heritage of firsts confirms it: the first turbine designed for a helicopter; the most helicopter turbines built; the turboshaft with the highest power-to-weight ratio in its class; the cleanest, quietest turboshaft, and the first gas turbine designed and built for a battle tank.

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The next forty years.

Now, we're working to help build a new generation of engines to power a new generation of Army aircraft. Developed to answer the Army requirement for an Advanced Technology Demonstrator Engine (ATDE), the PLT34

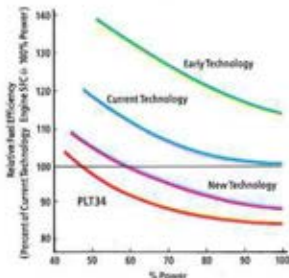
represents the highest level of performance yet achieved in the 800-1200 shp size and class.

The ATDE/PLT34 turboshaft produces more power, with greater thermal efficiency in a compact, lightweight package. From day one, it was designed to meet the unique requirements of U.S. Army rotary wing aircraft, using proven and improving technologies to build in reliability and maintainability.

The ATDE/PLT34 has met all performance objectives with more than 1000 hours of successful test runs and six years of development behind it—more than any other engine in its class. The ATDE/PLT34, the prime candidate for LHX.

In for the duration.

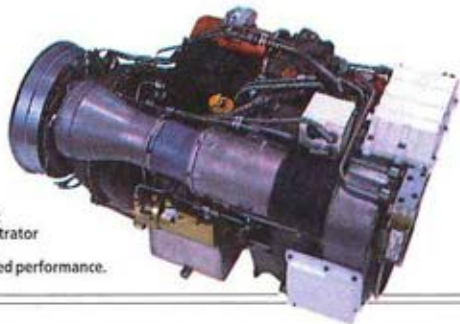
With engine deliveries running consistently on target or ahead of commitments, to the highest quality



Relative Fuel Efficiency of Smaller Class Turboshaft Engines

standards, with technology second to none, Avco Lycoming is clearly the company to provide army aviation the equipment and support needed for the LHX and other aircraft of the future: the very best.

Avco Lycoming. Power for LHX.



ATDE/PLT34:
The demonstrator
engine with
demonstrated performance.

Device (ILD). Now this is a piece of equipment that's about the size of a speaker's podium. It has handlebars to control the yoke and throttle, and a cruise-missile engine in it. You steer it just by leaning in the direction you wish to go. I saw NCOs, with just the bare minimum of training (3 weeks) quickly become very competent with it.

My mind raced with the tactical uses that present themselves. Imagine messengers, or scouts, equipped with these machines. Someday, the scientists will get the noise out of that engine and we'll have a significant addition to the battlefield. Or imagine its use in river crossings, or by city police to quickly get to the top of a building.

Something in the air

All this time, the "winds of change" were blowing. I was a panel member on the aviation **Systems Program Review (SPR)** at Ft. Rucker. There was much debate, great gnashing of teeth, and big arguments — with **General Vessey**, our senior aviator, sitting back and enjoying it all.

("The Great Debate" continued:) "Should aviation be a separate branch? Should Ft. Rucker take its place alongside Benning and Knox and Sill?"

Meanwhile, back at Ft. Benning, the **Bradley Infantry Fighting Vehicle (IFV)** was being fielded; doctrine and training concepts were being written for it; we were refining the hardware package; we were trying to get M-1 tanks assigned to Benning (to no avail); and we were building Bradley ranges for use by the Combined Arms Team. Aviation considerations were a major factor in all this range construction.

All this time, "The Great Debate" continued. **Wetzel** (and Benning) continued to fight the problem: to fight for the **preservation** of the **Combined Arms Team**. Many meetings, many messages, and many private discussions occurred with fantastic lobbying going on behind the scenes.

Really, what all this reflected was a great deal of "professional concern" — concern not only for the future of Army Aviation, but concern for the future of the Combined Arms Team — the **heart** of our Army. I was concerned that aviation be recognized as a full-fledged member of that team, with all the concomitant responsibilities that go along with joining that team. I wanted to insure that it would be done right — with Ft.

Rucker given the assets to quickly assume its place in the Combined Arms community.

In my lifetime, I have watched the old barnstormers flying biplanes with wingwalkers, performing stunts at air shows. I built and flew model airplanes in contests just before and at the beginning of World War II. My mentor, in fact, was a member of the Flying Tigers. I always wanted to be an aviator but, with my eyesight, the doctors just laughed at me.

I watched the separation of the Army Air Corps from our Army and the birth of the U.S. Air Force. I attended the Air Command and Staff College. I saw the Strategic Air Command really become another world, separate from the rest of the Air Force.

Putting it all together

As a Battalion Commander in Vietnam, I was the orchestra leader for the best air assaults in history, using slicks, gunships, Air Force, Navy, and Marine close air support — all without shutting off the artillery. Each battalion commander thought he had it all together — and he did. And **General Ward** and the other commanders knew and made sure that we did.

Now that's an **art** we need to practice more, with live bullets at Grafenwoehr. That's why I insisted, as a division commander, that every company team and maneuver battalion commander participate in a live-fire assault... using scouts, COBRAs, A-10s, artillery, mortars, tanks, infantry, etc. — and I also **insisted** they use the slicks in maneuver rights areas, or wherever, as much as possible, so that it would become second nature or a way of life to them. My main concern at Ft. Benning — as it is today — is that we **preserve the Combined Arms Team concept**.

Well ... to finish "The Great Debate" story:

Once the decision was made to establish a separate branch and school, I saluted like a good soldier and instructed my folks to cooperate 100% in the transition. I felt it was especially critical that Ft. Rucker get all the help it needed to insure the transition was done right.

In fact, we **all** need to help Ft. Rucker during this transition period. In order to become a Ft. Benning or a Ft. Knox, they need people — **good people**. All of us should nominate people who can teach, who can write, and who can think tactics and doctrine. They need our best shot.

MISSION READY!

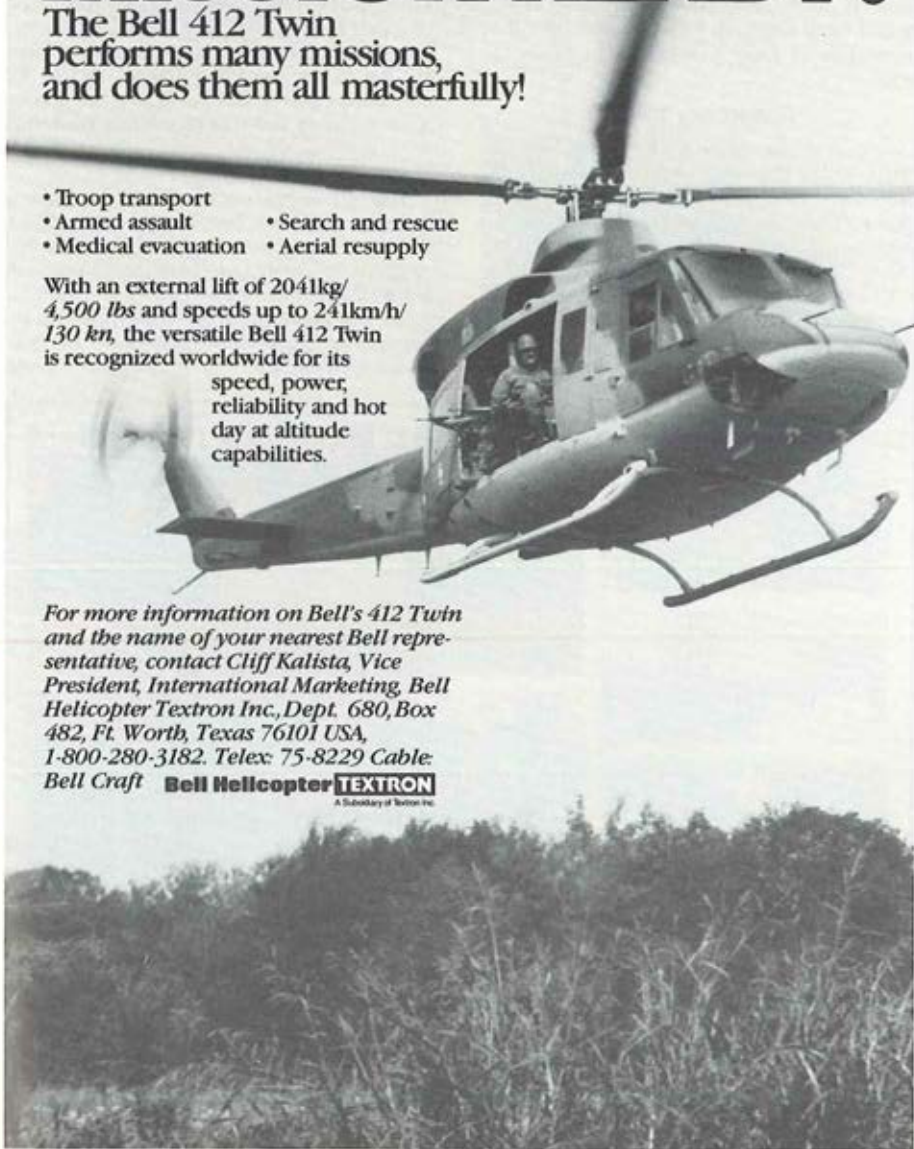
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So, I urge all of you to participate in that process. (But don't forget ... Benning and Knox also need good aviators.)

The establishment of aviation as a branch and the Fifth Combat Arm is one of the most significant events to occur in our Army in several decades. As we continue to define roles in the Airland Battle Doctrine, I am convinced that the importance of Army Aviation will continue to grow.

A primary role

Aviation embodies more of the principles of airland battle than any other combat arm — seize the initiative, maneuver, aggressive execution, maximum integration, and deep strike. Aviation can claim a primary role in each of these critical tasks.

Whether in terms of its impact on speed and flexibility; its contribution to logistical, medical, and intelligence support; or the mobility of the infantryman — the changes Army Aviation has

brought in firepower and striking power on the battlefield have been profound.

What does all this mean to you as an individual aviator and as a group?

First and foremost, aviation must become in actuality a full-fledged member of the Combined Arms Team. It is not enough that you simply develop expertise in the area of aviation. Aviators must know and understand the Infantry, the Armor, the Field Artillery, and all the combat support and combat service support arms. No easy task, but **absolutely essential**.

Total integration

The fact is that we can no longer think of weapons systems in isolation, but rather must fit them into a total system where organizational, doctrinal, leadership, and training components are all integrated.

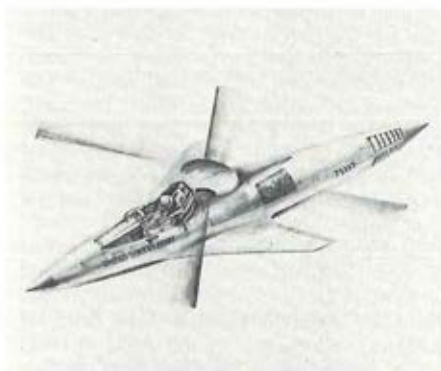
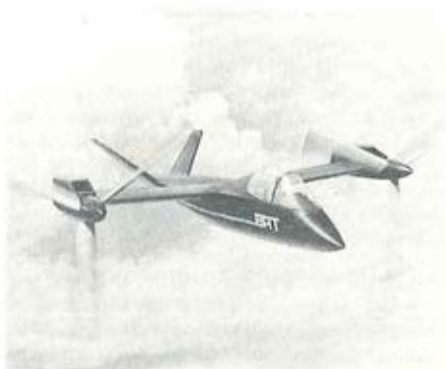
So, the future of Army Aviation — and the future of the Combined Arms Team — is in your hands. Don't blow it. **IIII**



AAAA CHAPTER ACTIVITIES — (Clockwise from top right): 1) Checkpoint Charlie Chapter members pose with a facsimile of their \$200 check to the Army Aviation Museum construction fund; 2) Morning Calm Chapter officers pose with some of their new sustaining members from the Korean business community; 3) COL Stan Cass (L), retiring as Tennessee Valley Chapter President, shakes hands

with guest speaker BG Wayne Knudson (C) and new President Mr. Jack Isom; 4) Monterey Bay Chapter President LTC John Dailey chats with Commander Larry Friese, USN, who spoke to more than 200 Army aviators on his Vietnam POW experiences at a Chapter-sponsored event; and 5) officers of the newly-formed Valley Forge Military Academy Chapter with their President, MAJ Charles Merkel.

The Army's LHX Development Program



In this Special Report, the LHX Project Manager gives an overview of the program and introduces the five industry presentations on LHX made in Washington at the 1984 AAAA Professional Sessions.



LHX - THE LIGHT HELICOPTER FAMILY

BY COLONEL WILLIAM A. HOWARD

It is a great pleasure to introduce the Army's next generation helicopter development program, the **Light Helicopter Family (LHX)**. I will provide background information about the LHX program and explain why the LHX makes such good sense. In articles that follow, major industry participants will provide their insights about this most important and exciting development program.

What the LHX will be

A bit of background . . . The LHX project is focused on the development and fielding of one rotorcraft for armed reconnaissance/light attack roles and a common variant for light utility missions. The objective is to provide small, affordable aerial vehicles with adverse weather and night operation capabilities to replace the aging, obsolescing light fleet of today, the OH-6, OH-58, UH-1, and AH-1 helicopters. LHX will be the light fleet complement of the heavy attack AH-64, the squad air assault UH-60, and the AHIP Fleet.

Since the mid-1970's, the Army has explored a concept of an advanced rotorcraft family that would meet future requirements. In early 1982, the **Army Aviation Mission Area Analysis (AAMAA)**, conducted by the Army Aviation Center at Fort Rucker, identified many deficiencies and concluded that the current light fleet would be unsupportable and nonsurvivable on the future battlefield.

The Army Aviation Modernization Plan, prepared in February of 1983, included the LHX as

a major item for the planned future force structure. The LHX will be designed to eliminate most of the materiel deficiencies previously identified. In May 1983, the Assistant Secretary of the Army for Research, Development, and Acquisition approved a Justification for Major System New Start for the LHX program.

Developing a framework

At the direction of HQDA, an LHX Special Working Group was formed in January 1983 to develop the framework for the LHX program. This framework is contained in the formal Concept Formulation Package for the LHX. The first phase of the concept package, a **Trade-Off Determination (TOD)** report prepared by the materiel developer (AVSCOM), has been provided to the combat developer at Ft. Rucker.

This comprehensive report examined technical approaches consistent with currently envisioned LHX mission and operational requirements; performed engineering analyses of the technical approaches; provided engineering cost and risk data associated with trade-offs in systems capabilities; and provided recommended technical approaches for consideration by the user during the LHX **Trade-Off Analysis (TOA)**.

The combat developer is currently conducting the TOA which will select ranges of LHX airframe and mission equipment characteristics. Following the TOA, the Required Operational Capability, Best Technical Approach, and Cost and Operational Effectiveness Analysis will complete the Concept Formulation Package.

The motto of the LHX program has been **"Not Business as Usual."** The Army has placed a great deal of emphasis on the rapid devel-

ABOUT THE AUTHOR

A HIGHLY DECORATED MASTER ARMY AVIATOR, COL WILLIAM A. HOWARD CURRENTLY SERVES AS THE ARMY'S LHX PROJECT MANAGER.

opment and fielding of the LHX system to provide critically needed capabilities. Thus, many of the concept formulation functions are being accelerated. The Project Manager's Office and TRADOC Systems Manager's Office have been established much earlier in the acquisition cycle than usual.

Goals

I am convinced that the Light Helicopter Family Program (LHX) has the potential to be one of the smartest major weapons systems acquisitions ever.

First, the need for LHX is compelling. The current light fleet of UH-1s, AH-1s, OH-58s, and OH-6s, which LHX will replace, will average about 30 years of age by replacement. Operating, training, and maintenance costs are high and getting worse as the existing light fleet ages.

Second, new capabilities are clearly required for the battlefield of the 1990s and beyond. Survivability and operational capability of the current light fleet are diminishing when compared to the threat. The alternatives to the LHX are either buy more AH-64s and UH-60s or upgrade the current light fleet. To do nothing is not a viable alternative.

Our analysis shows that an LHX that meets program cost, reliability, and supportability goals is the clear cost-effective winner by a wide margin. Our objective is to achieve substantial manpower and monetary savings concurrent with substantial performance and survivability improvements.

The current Army goals for the LHX are to develop a light rotorcraft family of small, lightweight, affordable rotorcraft that is capable of performing required missions in the high-threat environment of the 1990s and beyond. As you already know, the LHX will be developed in two versions: the **LHX-SCAT** for light attack and armed reconnaissance missions, and the **LHX-UTILITY** for light utility missions.

The LHX will standardize the Army's light helicopter fleet by reducing the number of aircraft from 11 to three at the time the LHX is fully fielded. The two LHX versions will utilize common subsystems and dynamic components to the maximum extent possible, including engine, drive, rotor system, and substantial portions of mission equipment.

The LHX will capture emerging and demon-

strated technology to provide: adverse weather day/night capability; greater speed; 25% fuel savings; and enhanced mission reliability, maintainability, and supportability for greater life cycle affordability. LHX-SCAT is envisioned to be a single pilot aircraft in the 7,500-8,000 pound mission gross weight class. Although significantly lighter than the UH-1 or AH-1, the LHX will carry more and perform better in high/hot environments.

LHX will be designed to reduce maintenance manhours per flight hour in half. Because of the multi-service buy potential, LHX will incorporate known design requirements of other services such as twin engines and marinization, thereby foregoing expensive retrofit programs.

Technologies

Since the mid 1970s, AVSCOM and its laboratories have been conducting investigations and various technology base programs which demonstrate technologies crucial to the LHX:

- The **Advanced Composite Airframe Program (ACAP)** has demonstrated the feasibility of a helicopter fuselage constructed of advanced composite structures for 22% weight savings, 16% cost savings, improved RAM, and improved survivability.

- The feasibility and benefits of fly-by-light are being demonstrated in the **Advanced Digital Optical Control System (ADOCS)** demonstrator program. Payoffs include flight safety, reliability, mission reliability, reduced parts count, lower weight, and improved survivability.

- The **Advanced Technology Demonstrator Engine (ATDE)** has demonstrated 800 shaft horsepower engine class technology leading to lighter weight and 25% fuel savings.

- The **Voice Interactive Avionics (VIA)** program is demonstrating how pilot workload can be reduced with voice activated pilot functions that are compatible with helicopter cockpit noise.

- A **Very High Speed Integrated Circuit (VHSIC)** airborne microprocessor is being demonstrated under a joint AVSCOM/USAF/DOD program. VHSIC chips and processors will form the basis for the integrated cockpit architecture for LHX with its extensive, high speed data processing requirements.

- The **Advanced Rotorcraft Technology Integration Program (ARTI)** is ongoing to design an integrated, automated cockpit and to

demonstrate the feasibility of a one man cockpit.

The synergistic effect of all these technologies when applied to LHX is remarkable. For example, a notional LHX-SCAT helicopter that is designed to meet systems attributes using AH-64 and UH-60 levels of technology would weigh about 14,800 pounds. The same LHX-SCAT helicopter incorporating the technologies mentioned above would weigh about 8,000 pounds. That's over 40% weight reduction while maintaining the same mission capability and performance.

Partnership with industry

In keeping with the LHX program motto of "Not business as usual," the LHX concept formulation is being conducted with extensive industry participation. Even before the government concept formulation was initiated, four helicopter airframe manufacturers (Bell, Boeing, Hughes, and Sikorsky) were under contract to AVSCOM to perform initial pre-design examining the feasibility of the concept of a family of rotorcraft with common dynamic components.

Contractors investigated helicopters as well as advanced rotorcraft configurations, such as tilt rotor, advancing blade concept, and compound helicopters. The results of the pre-design contracts were combined with material developer analysis for input to the combat developer's analysis.

Industry involvement in the LHX program was considerably expanded when an additional preliminary design contract was awarded to each of the airframe manufacturers and the ARTI contract was awarded to the same contractors and IBM. Each of the ARTI contractors has teamed with groups of avionics, visionics, target acquisition, and system integrator subcontractors. The result is that a substantial portion of

the aerospace industry is directly involved in the LHX program.

The ARTI contracts are divided into six tasks: mission and task analysis, system architecture and preliminary cockpit design, detailed cockpit design, experimental cockpit simulation, architecture simulation fabrication, simulation, and flight experiments. The ARTI program will answer the feasibility of a single crew cockpit, define the system characteristics of the integrated cockpit, provide input to the LHX system specification, and correlate the design with simulation and flight test.

Under the preliminary design contracts, derivative, advanced helicopter, and advanced rotorcraft designs will be developed. The contractors were provided the same system attributes being used to generate design and technical data for the government Trade-Off Analyses. The first phase of the preliminary design contracts produced derivative designs and an examination of requirements using **military measures of effectiveness (MOEs)**.

This effort is unique in Army aircraft development in that industry is providing suggestions on system requirements early in the concept formulation phase. The preliminary design contractors are currently working on advanced helicopter and advanced rotorcraft designs based on LHX program goals.

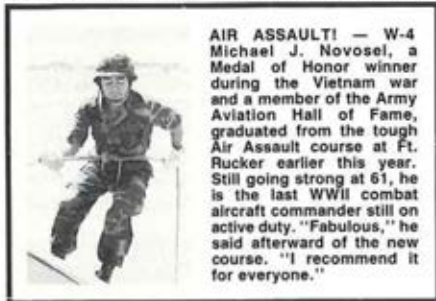
In summary, the LHX concept formulation is an iterative process which has benefitted from extensive early industry involvement. It represents a true government/industry partnership in conducting the Army's number one development program.

The future

The requirements process to determine the best LHX configuration is continuing at an accelerated pace. Details of the LHX acquisition strategy are now being defined. The LHX "proof of thesis" (the requirements process, single pilot cockpit demonstrations, system preliminary design, wind tunnel testing, and engineering simulation) will be completed prior to award of the LHX system development contract in December 1986. The development process will feature a competition leading to a fly-off and a production start in 1990.

I think you will agree that the LHX program is dynamic and extremely exciting. I am proud to be a part of the LHX Team.

IIII



AIR ASSAULT! — W-4 Michael J. Novosel, a Medal of Honor winner during the Vietnam war and a member of the Army Aviation Hall of Fame, graduated from the tough Air Assault course at Ft. Rucker earlier this year. Still going strong at 61, he is the last WWII combat aircraft commander still on active duty. "Fabulous," he said afterward of the new course. "I recommend it for everyone."



BELL AND THE LHX CHALLENGE

BY DWAYNE K. JOSE

THE subject before us is a broad one — **LHX: The Light Family of Helicopters** (or should it be the Light Family of Rotorcraft?) — and the challenge before industry is to design a "fourth generation" advanced helicopter, or high-performance rotorcraft, that is lightweight, small, affordable, incorporates high technology, and in the baseline design includes: two engines, single pilot, common dynamics between variants, existing weapons systems, and, most importantly, low operating costs.

Here's the answer — what you have been asking for hovers out of ground effect at 4,000'/95°, flies at Mach 1 plus, has a service ceiling of 85,000 feet, and can self-deploy from California to Cairo non-stop!

Making it real

What is significant is that Hollywood, which has never heard of the Airland Battle, designed an aircraft that is single pilot operable; embodies compound thrust; incorporates multi-sensor fusion for target acquisition and attack; utilizes existing joint services weapon systems; and has an incredible ASE package.

AIRWOLF exists only in the magic of the Universal Studio cameras. LHX, on the other hand, must exist and survive on the battlefield of the 21st century — fighting the Airland Battle as a full fledged member of the Combined Arms Team.

Bell Helicopter Textron has what it takes to provide Army Aviation with a weapons system that is state-of-the-art when delivered; that can

fight and survive on the Airland Battlefield; that leapfrogs the threat in capabilities; and that is designed to stay current through pre-planned product improvements. Many of the capabilities that LHX demands are flying now at Bell.

- Bell now has the only single-pilot, IFR certificated aircraft without a stability augmentation system.

- Bell now has the only FAA-certificated, fly-by-wire helicopter flying in the world; is flying our Model 249 with a fly-by-wire collective; and has flown an AH-1S with a fly-by-wire tail rotor.

- Bell also holds the world speed record for compound helicopters — 275 knots — a comfortable margin from the closest challenger.

- Bell and its ARTI teammate, Sperry, pre-designed the concept definition of the **Army Digital Avionics System (ADAS)**. That design was subsequently incorporated into HH-60D NIGHT HAWK Combat Search and Rescue Helicopter. Much of that design work is also in the U.S. Army OH-58D AHIP.

- Bell helicopters won the World Helicopter Championship, and were the first to be piloted around the world by both solo and dual pilots.

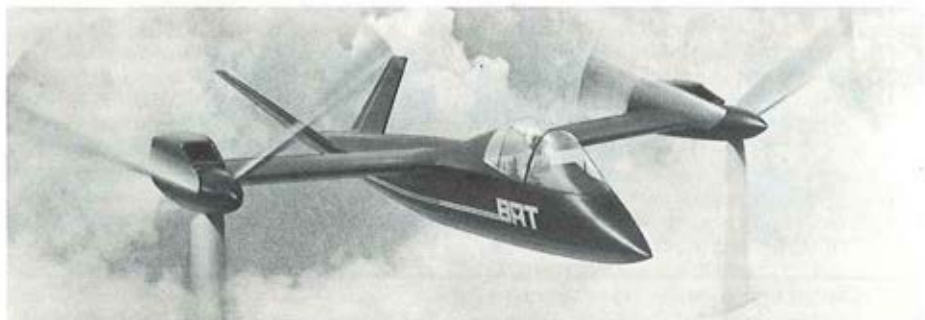
- And finally — last but not least — Bell pioneered tilt rotor flight: in the mid-'50's with the XV-3 to the most promising V/STOL ever tested — the XV-15.

For the first time, we, in industry, are being asked to participate in designing the concept formulation of a weapon system and that's refreshing. The concept we're designing to is that of Army 21, and the requirements drivers are the Army Aviation Mission Area Analysis, System Program Review, Development and Modernization Plans.

The point is, the LHX must wage combat with

ABOUT THE AUTHOR

DWAYNE K. JOSE IS THE SENIOR VICE PRESIDENT OF BELL HELICOPTER, TEXTRON, LOCATED IN FORT WORTH, TX.



ABOVE: An artist's conception of Bell's Advanced Tilt Rotor (BAT) LHX design, with a single-pilot, retractable landing gear, and internally mounted weapons.

agility, deception, maneuver, firepower, and all the other tools used to face the enemy with a succession of dangerous and unexpected situations more rapidly than he can react to them. It must fight outnumbered against much heavier opponents — and win.

Furthermore, the LHX program must offer far more than an exchange of new aircraft for old because, by commercial standards, the current fleet could be safely operated for 20,000 hours. That's 100 years of Army peacetime utilization!

Since there is no meaningful limit to the service life of helicopter airframe structures, derivatives of existing aircraft constitute perhaps the greatest obstacle to an all-new LHX. To overcome that obstacle the LHX must not be just 10 or 20% more capable than the current fleet, it must be a quantum improvement if it is to survive as a program and, more importantly, the LHX must be a quantum improvement over the existing fleet if it is to defeat the threat.

What would you like?

Therefore, how would you like an LHX that at a mission gross weight of 8,000 pounds can hover out of ground effect at 14,000 feet?

How would you like an LHX that at mission gross weight has a rate of climb of 3,000 feet per minute at 4,000' /95°?

How would you like an LHX that at 110 knots uses 32% less fuel than a Huey — but will dash at 310 knots, cruise at 260 knots and single engine at 210 knots?

How about an LHX that will self-deploy 2,100 nautical miles — or that is a foot wider than an AH-64 and a foot narrower than a UH-60?

How about an LHX that will pull .35 lateral "G's" and still provide a 22° above the horizon

field of fire, or will accelerate from a hover at .8 "G's" with a level cockpit and hit 150 knots 183% faster than anything currently in the inventory?

And, finally, how would you like an LHX that is capable of intercepting an enemy penetration of friendly lines, sooner, and with 100% more aircraft than the current fleet can?

If you would like an LHX with all of those attributes, Bell Helicopter has the key technologies, the spectrum of capabilities, the production capacity, and the answer for LHX — it's flying now as a concept demonstrator! But, more importantly, if you want, it can be a tilt-rotor LHX.

We're looking ahead

We would love to compete with any rotorcraft in the world during the LHX flyoff competition, and we have the team that is supremely qualified to produce your next generation of rotorcraft:

Bell Helicopter — unequalled in rotorcraft technology and development; **Texas Instruments** — sensor fusion experience ranging from artificial intelligence to image processing; **Sperry Flight Systems** — leading the industry in cockpit displays and subsystem management; and **Honeywell** — with its superior flight control technology.

We're listening very closely. Tell us what you want — and the person who'll be listening most closely is our program manager of the Bell Helicopter LHX — Mr. Walter Sonneborn. ■■■■



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Many of our retired military readers, in not moving about from place to place in a retirement status, cannot place their corresponding addresses in the magazine's "PCS" columns periodically which only report changes. Hence, they lose contact with many of their old friends with whom they still wish to communicate. The once-a-year listing through the SPOOF Roster is a way to help.



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AAAAAAAAAAAAAAAA

ACHEE, Sidney W., (COL) (AAAA 1957) 724 Oakwood Trail, Ft Worth, TX 76112. Res: (817) 457-5321. W: Ruth. Ch: Robert, Jerry. B: Nov 20. Nickname: El Sid. Educ: LSU, BS. Prev Svc: USA. Ret: 1972. 30 yrs. COL. Orgn: AUSA. AAAA: Past Pres, Avn Cnfr Chap; Past Pres, Ft. Rucker Chap.

ACKERLEY, James M., (MR) (AAAA 1960) 1112 Napa Street, Napa, CA 94558. Res: (707) 257-1233. W: Gretchen. B: Jan 28. Nickname: Mike. Educ: San Jose Bible Coll, CAC. Prev Svc: DAC. Ret: 1974. 25 yrs. GS13.

ADAMSON, George W., (COL) (AAAA 1959) 8201 Dunsinane Court, McLean, VA 22102. Bus: (703) 938-6070. Res: (703) 366-5320. W: Jane. Ch: Steve, John, Marty. B: Aug 24. Nickname: Wally. Job: Asst VP/ Sales Mgr, Shannon & Luchs, Realtors. Educ: U of IA; GWU. Svc: USA. Ret: 1976. 23 yrs. COL. Orgn: AUSA. AAAA: Past NEB. Past VP, Wash DC Chap.

ADDY, B. Walter, (LTC) (AAAA 1962) 504 Dixie Drive, Enterprise, AL 36330. Bus: (205) 347-3345. Res: (205) 347-7715. W: Margaret. Ch: Kenneth, Lynn, Susan. B: Jul 8. Nickname: Walt. Job: Self-Employed, Enterprise Realty. Educ: Auburn, BS; Troy St., MS. Ret: 1981. 24 yrs. LTC.

ADEIMY, Thomas E., (CW3) (AAAA 1977) 900 Hylan Avenue, Hamlet, NC 28345. Res: (919) 582-3226. W: Eleanor. Ch: Mary, Dorothy, Nancy. B: Jul 23. Nickname: Tom. Prev Svc: ARNG. Ret: 1983. 38 yrs. CPT. AAAA: Past Sr VP, Tarheel Chap.

ADESSA, Anthony J., (COL) (AAAA 1981) 26 Evergreen Drive, North Caldwell, NJ 07006. Bus: (201) 228-3488. Res: (201) 228-3488. W: Susie. Ch: Blane, Kathleen, Frank. B: Feb 22. Nickname: Tony. Job: Consultant. Educ: U of AL, BS; Shipensburg, MS. Prev Svc: USA. Ret: 1979. 26 yrs. COL. Orgn: AUSA, ROA.

AIKMAN, Jim B., (LTC) (AAAA 1981) 510 Harrell Drive, Russellville, AR 72801. Bus: (501) 968-6500. Res: (501) 968-7512. W: Jean. Ch: Jim Jr, John. B: Feb 11. Job: Broker/Owner, Grand American Realty & Ins. (B&G) Educ: AK Tech U, BS. Prev Svc: USA. Ret: 1973. 21 yrs. LTC.

AKIN, Robert F., (MAJ) (AAAA 1958) 601 Cedar Drive, Enterprise, AL 36330. Bus: (205) 255-2685. Res: (205) 347-5336. W: Angie. B: May 24. Nickname: Bob. Job: Academic Instr., USAVNC. Ft. Rucker. Educ: TSU, BA, MBA Prev Svc: USA. Ret: 1973. 25 yrs. MAJ. Orgn: AUSA. AAAA: Lifetime Member.

ALDRIDGE, George W., (COL) (AAAA 1957) 10 South Briar Hollow, No. 52,

Houston, TX 77027. Bus: (713) 651-1791. Res: (713) 622-4458. W: Joan. Ch: George III. B: Jun 1. Job: Agent, Wilson Agcy, MA Mutual Life. Educ: UNO, BS. Prev Svc: USA. Ret: 1973. 30 yrs. COL. Orgn: AUSA. AAAA: Past VP, Rhine Valley Chap.

ALLGOOD, Charles N., (COL) (AAAA 1957) 5 N. Royal Links Circle, Antioch, CA 94509. Bus: (415) 829-7241. Res: (415) 778-4551. W: Anne Marie. Ch: Kathleen. B: Oct 12. Nickname: Chuck. Job: Supv, Alterations, Chevron USA, San Ramon. Educ: OK U, MBA; UWF, Sys Sci; OK St., BS. Prev Svc: USA. Ret: 1975. 28 yrs. COL. Orgn: AUSA.

ALT, Albert C. Jr., (LTC) (AAAA 1972) 521 Ranch Dr, Manchester MO 63011. Bus: (314) 731-8664. Res: (314) 227-5229. W: Gerry. Ch: Linda, Barbara, Pamela. B: Jun 15. Nickname: Bert. Job: Lead Illustrator, Emerson Elec. Prev Svc: USA. Ret: '66, 24 yrs. LTC. Orgn: AFA.

ANDERSON, John H., (LTC) (AAAA 1957) 1102 Holiday Lane, Ozark, AL 36360. Bus: (205) 598-8514. Res: (205) 774-6936. W: Mary. Ch: Virginia, John, Scott. B: Oct 3. Job: Sr. Army Instr., Daleville HS. Educ: U of Omaha, BGE; Troy St., MS. Prev Svc: USA. Ret: 1971. 20 yrs. LTC. Orgn: AUSA.

ANDERSON, Kenneth F., (CW4) (AAAA 1973) 1221 Coral Drive, Tacoma, WA 98466. Bus: (206) 582-7661. Res: (206) 565-3895. W: Susanne. Ch: Lori, Teresa, Wayne. B: Aug 13. Job: Sales Assoc., Washington Brokers. Educ: ERAU, AS. Ret: 1983. 30 yrs. CW4.

ANDERSON, Richard K., (LTC) (AAAA 1964) Rural Route 3, Box 177A, Audubon, IA 50025. Res: (712) 773-5151. W: Mary Ann. Ch: Jay, Andy, Dan. B: Nov 1. Nickname: Andy. Job: Farmer, Richard C. Hansen. Ret: 1978. 26 yrs. LTC.

ANDERSON, William L., (LTC) (AAAA 1957) 1008 NW 49th Street, Vancouver, WA 98663. Bus: (206) 696-5615. Res: (206) 694-0234. Nickname: Dude. AAAA: Past Sr VP, Mt. Rainier Chap.

ANZALOTTA, Orlando, (CW4) (AAAA 1954) Espana C-13 Oasis Gardens, Guaynabo PR 00657. Bus: (809) 791-2408. Res: (809) 789-2416. W: Genoveva. Ch: Zayra, Orlando Jr, Roland. B: May 18. Job: Supr, Texaco Int'l Airport, San Juan, PR. Educ: PR Jr. Coll., BA. Prev Svc: USA. Ret: 1971. 23 yrs. CW4. Orgn: AUSA.

APEL, Albert L., (MAJ) (AAAA 1972) 104 Beverly Drive, Enterprise, AL 36330. Bus: (205) 255-5063. Res: (205) 347-1028. W: Mary. Ch: Sandra. B: Jul 2. Job: Tng. Spec., USAVNC. Prev Svc: USA. Ret: 1977. 22 yrs. MAJ.

ARANYOSI, Alexander J., (MAJ) (AAAA 1959) 638 Harvester Drive, Foster City, CA

94404. Bus: (415) 876-2050. Res: (415) 574-1687. W: Mary Ann. Ch: Peggy, Joseph, Edward, Alexander Jr. B: Sep 30. Nickname: Al. Job: Eng Proj Mgr, Calgon Corp., Merck & Co., So. SF. Educ: Lehigh, BS. Prev Svc: USA. Ret: 1968. 20 yrs. MAJ.

ARCHAMBAULT, Robert M., (MAJ) (AAAA 1976) 640 Cumberland, Hoffman Estates, IL 60194. Res: (312) 882-8367. Ch: Robert, Stephen, William. B: Jun 25. Nickname: Arch. Educ: Art Institute, BA. Prev Svc: USAAF. Ret: 1982. 40 yrs. MAJ.

AREND, Leland R., (SGM) (AAAA 1979) 26621 SW 124th Ave, Homestead, FL 33032. Res: (305) 245-8491. W: Diana. Ch: Ann, Cathy. B: Jul 17. Job: A&P Mech, Eastern Airlines, Miami. Prev Svc: USA. Ret: 1980. 24 yrs. SGM.

ARNET, Robert A., (COL) (AAAA 1958) 5318 Valburn Circle, Austin, TX 78731. Bus: (512) 346-9162. Res: (512) 345-0071. W: Nadine. Ch: Robert Jr, Jim, Anita. B: Jun 19. Nickname: Bob. Job: Broker/Owner, Nadine Arnet Realtors. Educ: NMCI, BA; SSC, MS. Prev Svc: USA. Ret: 1978. 27 yrs. COL.

ASBURY, Harold D., (LTC) (AAAA 1957) Route 1, Box FA 43, Eufaula, OK 74432. Res: (918) 452-3410. W: Eloise. Ch: Teresa, George. B: Aug 11. Nickname: Harry. Educ: Cameron, BS; OK U, Mil Sci & Hist. Svc: USA. Ret: '68. 26 yrs. LTC.

ASCHOFF, John F. Jr., (LTC) (AAAA 1958) 1010 Bal Harbour Drive, Apollo Beach, FL 33570. Bus: (813) 645-2511. Res: (813) 645-3609. W: Lillian. Ch: Jane. B: Oct 4. Nickname: Jack. Job: Jomar Home Furs, Ruskin. Prev Svc: USA. Ret: 1967. 27 yrs. LTC. Orgn: HGA, AUSA, AFA. AAAA: Past Treas, Wash DC Chap.

ASTRIKE, Charles H., (CW4) (AAAA 1958) 5407 Tarheel Drive, Fayetteville, NC 28304. Bus: (919) 396-4208. Res: (919) 867-7358. W: Colleen. Ch: Nancy, Mark, Marsha. B: May 18. Job: Chf, Ft Stdz Br, XVIII Abn Corps, Fort Bragg. Ret: 1976. 22 yrs. CW4. Orgn: AUSA.

ATKINSON, Donald E., (LTC) (AAAA 1958) Route 1, Box 449, Fortson, GA 31808. Res: (404) 324-6076. W: Edith. Ch: Steven, Ross, Patricia, Debrl, Donald. B: Sep 5. Prev Svc: USA. Ret: 1966. 24 yrs. LTC. Orgn: AUSA.

ATWOOD, Walter W., (MAJ) (AAAA 1973) 4905 Tabosa, San Angelo, TX 76904. Bus: (915) 942-4100. W: Lisa. B: Jun 17. Job: Mgr, Cust Svc, Mitsubishi Acft. Educ: Boston U, MSBA. Ret: 1982. 21 yrs. MAJ. Orgn: AUSA.

AUFILL, John S., (COL) (AAAA 1962) 5501 Allin Road, Prince George, VA 23875. Res: (804) 733-3383. B: Mar 26. Educ: U of NB at Omaha, BGS. Prev Svc: USA. Ret: 1971. 24 yrs. COL.

(Averill—Bennett)

AVERILL, Jack E., (LTC) (AAAA 1982) 5029 Shelley Court, Orlando, FL 32807. Bus: (305) 247-3310. Res: (305) 273-6743. W: Jane. Ch: Joseph Jack, Jr. B: Dec 6. Job: Mgr. Bus Dev. Sec. Reg. Electrospace Sys. Ret: '68. 24 yrs. LTC. Orgn: AUSA, AFA.

AVRETT, Marlon E., (LTC) (AAAA 1979) P.O. Box 1156, Enterprise AL 36330. Bus: (205) 347-6195. Res: (205) 347-9567. W: Jimmie. B: May 26. Nickname: Ted. Job: Pres. Ted Avrett Motors, Inc. Prev Svc: USA. Ret: 1984. 23 yrs. LTC. Orgn: AUSA.

BBBBBBBBBBBBBBBB

BAER, Robert J., (LTC) (AAAA 1982) XMCO, Inc., S-801 8200 Greensboro Rd, McLean, VA 22102. Bus: (703) 556-9400. Res: (703) 250-4816. W: Ann. B: Aug 12. Nickname: Bob. Job: Sr VP, XMCO, Inc. Educ: USMA, BS. Ret: 1980. 33 yrs. LTC. Orgn: AUSA.

BAILEY, Alonzo T., (CW4) (AAAA 1962) 3354 Mayflower Street, Sarasota, FL 33581. Bus: (813) 921-6309. Res: (813) 922-9217. W: Pal. Ch: Allison, Pamela, Kathleen. B: Jan 20. Job: Pres, Carol Brook, Inc. Prev Svc: USA. Ret: 1974. 26 yrs. CW4. Orgn: AUSA, AAAAA: Past VP, "Follow Me" Chap.

BAILEY, Lawrence R., (COL) (AAAA 1957) 3035 Paces Lake Court NW, Atlanta, GA 30327. Bus: (404) 881-8784. Res: (404) 436-3350. W: Jean. B: May 24. Nickname: Bob. Job: Sales Rep, Carlson Co. Educ: U of MD. Prev Svc: USA. Ret: 1970. 28 yrs. COL. Orgn: AUSA, AFA, AAAAA: Past VP, Greater Atlanta Chap.

BAILEY, Vincent P., (LTC) (AAAA 1967) 284 Whiting Pond Road, Fairfield, CT 06430. Bus: (203) 222-2292. Res: (203) 259-3510. W: Ruth. Ch: Vincent Jr. John. B: Aug 25. Nickname: Vince. Job: Mgr. Tech Svc & Spt, Prod Spt, Sikorsky Aircraft. Educ: USMA, BS; U of AZ, MSAE, Sacred Heart, MBA. Prev Svc: USA. Ret: 1972. 20 yrs. LTC. Orgn: HCA, AHS, AUSA, AAAAA: NEB, Past/Current Pres, CT Chap.

BAILEY, Willard E., (LTC) (AAAA 1962) 94-035 Kuahelani Ave, 125, Milliani Town, HI 96789. Bus: (808) 623-7666. Res: (808) 623-1660. W: Elaine. Ch: Stacy, Erik. B: Dec 23. Nickname: Gene. Job: Prin. Broker, Bailey & Bailey Ass. Educ: U of NB, BGS. Ret: '80. 23 yrs. LTC. Orgn: AUSA, AAAAA: Past Pres, Tauber Val Chap.

BALBERDE, Alexander, (LTC) (AAAA 1963) 5415 Gov Yardley Drive, Fairfax, VA 22032. Bus: (703) 486-1500. Res: (703) 278-8465. W: Diane. Ch: Steve, Mike, Jeff, Matt. B: Jul 28. Nickname: Al. Job: Sr VP, Vantage Int'l Corp. Educ: U of Santa Clara, BS, MS. Prev Svc: USA. Ret: 1979. 20 yrs. LTC. Orgn: AHS, AUSA.

BALDASARE, Michael L., (LTC) (AAAA 1957) 21215 Chocklaw Drive, Diamond Bar, CA 91765. Bus: (714) 597-1881. Res: (714) 595-4165. Ch: Gina, Mike, Elena, Marisa, Daniel. B: Dec 14. Nickname: Mike. Job: Corp Hcpr Pilot, So. California Edison Co. Prev Svc: USA. Ret: 1971. 20 yrs. LTC. AAAAA: Charter Member.

BALDWIN, Franklin D., (CW4) (AAAA 1960) Route 3, Box 214, Troy, MO 63379.

Res: (314) 528-4886. W: Florence. Job: Farmer, Private Airport Opr & TWA Capt. Prev Svc: USA. Ret: 1983. 29 yrs. CW4.

BANKS, Douglas T., (LTC) (AAAA 1958) 325 Miami Ave, Indianalantic, FL 32903. Bus: (305) 723-0934. Res: (305) 724-2918. W: Lynn. Ch: Beth, Trent, Erin. B: Feb 13. Job: Pres, Banks Realty. Educ: U of OK, BS; Ball St., MS. Ret: '77. 24 yrs. LTC.

BARKER, William L., (LTC) (AAAA 1958) 2803 S. Rockford Ct., Kokomo, IN 46902. Res: (317) 453-3605. W: Miriam. Ch: Florence, Barbara. B: Jun 18. Educ: Drake, BA; IN, U AM; Bowling Grn St U, MBA. Prev Svc: USA. Ret: 1965. 22 yrs. LTC.

BARKLEY, James R., (LTC) (AAAA 1958) 1909 Cleburn Dr. Arlington TX 76012. Bus: (817) 280-8525. Res: (817) 461-2039. W: Margaret. Ch: Barbara Anne, Nancy Anne, James Jr. Richard L. (deceased). B: Nov 23. Nickname: Jim. Job: Mgr US Mil Prog, Cust Spt Svc Div, Bell Hcpr Textron. Educ: U of MD; Troy St. Prev Svc: USA. Ret: 1973. 29 yrs. LTC. Orgn: AHS, AUSA, AAAAA: Past VP, Rhine Valley Chap.

BARRIOS, Willie W.J., (LTC) (AAAA 1957) 1475 S.W. Egret Way, Palm City, FL 33490. Res: (305) 287-4871. W: Frances. Ch: James Victor. B: Jul 29. Nickname: Bill. Educ: LSU; Troy St.; USC. Prev Svc: USA. Ret: 1965. 25 yrs. LTC. Orgn: AUSA.

BARRON, Henry, (MSG) (AAAA 1968) 3296 Troy St., Aurora, CO 80011. W: Wilma. Ch: John. Ret: 1959. 23 yrs. MSG.

BARTLEY, James A., (CW4) (AAAA 1961) 4632 Bay Court Avenue, Tampa, FL 33611. Bus: (813) 247-6411. Res: (813) 839-6269. W: Nina. Ch: Wesley, Tina; James. B: Jun 11. Nickname: Jim. Job: Deputy Sheriff/Pilot, Hillsborough Co. Prev Svc: USA. Ret: 1976. 30 yrs. CW4. AAAAA: Past VP, Fort Hood Chap.

BASOM, Darrel W., (LTC) (AAAA 1958) 1718 Wetherly Court, Las Vegas, NV 89115. Res: (702) 453-6398. W: Sandi. Ch: Thon, Teresa, Cynthia, Lydia, Dara, Kyle, Alisha. B: Nov 18. Job: Home Business. Ret: 1981. 28 yrs. LTC.

BASS, Paul W., (MAJ) (AAAA 1958) 341 Todd La. Belleville IL 62221. Bus: (314) 226-1961. W: Carolyn. Ch: Melissa. B: May 19. Nickname: Sam. Job: Test Progs Coordinator, Apache PMO, Prev Svc: USA&N. Ret: 1967. 23 yrs. MAJ. Orgn: AHS.

BASS, Ralph L., (CSM) (AAAA 1971) 240 Queens Court, Apt. 104, Chesapeake, VA 23320. Bus: (804) 485-3000. Res: (804) 547-8325. W: Arnetus. Ch: Sharon, Ralph Jr. B: Dec 13. Job: Terminal Mgr, Swann Oil Co. Prev Svc: USA. Ret: 1976. 30 yrs. CSM. Orgn: AUSA, AAAAA: Past VP, Coastal Empire Chap.

BAUGH, Russell E., (COL) (AAAA 1958) 1041 Overton Lea Road, Nashville, TN 37220. Bus: (615) 366-3927. Res: (615) 373-1190. W: Elisabeth. Ch: Carol. B: Jul 21. Nickname: Russ. Job: Asst Property Mgr, Service Mdee Co. Educ: UNO, BS; USC, MS; JD. Prev Svc: USA&F. Ret: 1978. 31 yrs. COL. Orgn: AHS, AUSA, AAAAA: Past VP, Morning Calm Chap.

BAUGH, Willard A., (MAJ) (AAAA 1957) 105 Andrews Avenue, Enterprise, AL 36330. Res: (205) 347-9032. W: Barbara.

Ch: John. B: Aug 19. Nickname: Willie. Ret: 1965. 20 yrs. MAJ.

BAYER, William S., (COL) (AAAA 1969) 1303 Vilas Street, Leavenworth, KS 66048. Bus: (913) 651-7100. Res: (913) 682-8248. W: Charlotte. Ch: Linda, Patricia. B: Aug 31. Nickname: Bill. Job: VP, McCaffree-Short Title Co; VP Charnan Monogramming Co. Educ: ERAU, BS. Ret: 1980. 28 yrs. COL. Orgn: AUSA, AAAAA: Past VP, ERAU, Past Pres FL Leavenworth Chap.

BEAM, James D., (LTC) (AAAA 1950) 2801 St. Ives Rd., Columbia, SC 29206. Bus: (803) 756-6454. Res: (803) 788-9284. W: Marilyn. Ch: Beverly, Steven, Michael. B: Mar 16. Nickname: Jim. Job: Deputy Warden, SC Dept of Correction. Educ: Clemson, BS. Ret: 1978. 23 yrs. LTC.

BEAN, Robert H., (LTC) (AAAA 1962) Route 2, Box 164, Roswell, NM 88201. Bus: (505) 622-5480. Res: (505) 623-7357. W: Doreale. Ch: Debra Lea, Dawn Marie, Sandra. B: May 22. Nickname: Bob. Job: Ofc Mgr, Roadrunner Ranches, Inc., Educ: Univ. of Ill, BS; ENMU, MBA. Prev Svc: USA. Ret: 1975. 21 yrs. LTC. Orgn: AUSA, AAAAA: Past Pres, Air Assault Chap.

BEARDEN, William A., (COL) (AAAA 1957) 6225 Trail Lake Drive, Fort Worth, TX 76133. Res: (817) 292-1758. W: Stefanie. Ch: William Jr., Susan, Robert. B: Mar 26. Nickname: Bill. Educ: Univ of MD, BS; TCU, MAT. Prev Svc: USA. Ret: 1974. 32 yrs. COL. Orgn: AUSA, AAAAA: Past Pres, Fort Worthers Chapter.

BEATTY, George S., Jr., (MG) (AAAA 1959) 297 Pickwick Road, Savannah, GA 31410. Res: (912) 897-4935. W: Jake. Ch: Anne B. Cole, H. Callahan. B: Oct 26. Nickname: George. Job: Consultant. Educ: Presby, AB; UNC. Law. Prev Svc: USA. Ret: 1975. 35 yrs. MG. Orgn: HCA, AHS, AUSA, AAAAA: NEB memb.

BECK, Frederick S., (LTC) (AAAA 1963) 1805 NW 32nd Street, Lawton, OK 73505. Bus: (405) 355-5230. Res: (405) 248-8004. W: Adele. Ch: Brenda, Barry. B: Dec 26. Job: Sr Army Instructor, MacArthur HS. Educ: Univ of PA, BS. Ed. Prev Svc: USA. Ret: 1977. 21 yrs. LTC. Orgn: AUSA, AAAAA: Past Sr VP, Fort Still Chapter.

BECKER, William A., (MG) (AAAA 1963) Oakhill-Rt 1, Box 1095, Kaufman, TX 75142. Bus: (214) 932-6100. Res: (214) 498-5521. W: Fran. Ch: William, Anne, Christopher, Kimberly. B: Apr 2. Nickname: Bill. Job: Pres, W.A. Becker Realty, Inc. Educ: Texas A&M, BA, Prev Svc: USA. Ret: 1971. 30 yrs. MG. Orgn: AUSA, AAAAA: Past NEB memb.

BELL, John E., (COL) (AAAA 1958) 584 Dana Circle, Newport News, VA 23602. Res: (804) 674-4153. W: Margaret. Ch: John Jr., Margaret. B: Jun 19. Educ: Clemson, BSME. Prev Svc: USA. Ret: 1980. 30 yrs. COL. Orgn: AUSA, AAAAA: Past VP, Taun us Chapter.

BENNETT, Willard M., (COL) (AAAA 1959) 739 Tallahassee Dr., N.E., St. Petersburg, FL 33702. Bus: (813) 884-0815. Res: (813) 576-4196. W: Ronnie. Ch: Scott, Lori. B: May 7. Nickname: Will. Job: Broker/VP, Fortune Corp., Tampa. Educ: Co State, BS; Webster, MA. Prev Svc: USA. Ret: 1980. 27 yrs. COL. AAAAA: Past VP, Sun-coast Chapter.

BERDUX, Sylvester C. (COL) (AAAA 1958) 4201 Pickering Pl., Alexandria, VA 22309. Bus: (703) 558-9621. Res: (703) 451-1633. W: Sandy. Ch: Christopher, Sheryl Lynn. B: Jul 23. Nickname: Sy. Job: Wash Rep. Boeing Vertol. Educ: Parks, BS Bus/Econ. Prev Svc: USA. Ret: 1981. 28 yrs. COL. Orgn: AHS, AUSA, AAAA: Sec, Wash. DC Chap. Past Sr VP, Suncoast Chapter.

BERGERON, Andrew L. (LTC) (AAAA 1962) 1877 Las Gallinas Ave, San Rafael, CA 94903. Bus: (415) 834-2390. Res: (415) 472-1891. W: Carol. Ch: Lisa, Renee, Dina. B: Dec 13. Nickname: Andy. Job: Act Exec & Financial Planner, Thomson McKinnon Sec., Inc. Educ: Alfred U. MS; SF St. MBA. Prev Svc: AUSA. Ret: 1983. 22 yrs. LTC. Orgn: AUSA.

BERGERON, Leo E. (COL) (AAAA 1957) 2739 Plantation Drive, East Point, GA 30344. Res: (404) 766-9754. W: Mary. Ch: Laurence, David, Susan, Kristine. B: Jul 15. Educ: GA St. U. Prev Svc: USA. Ret: 1970. 28 yrs. COL. Orgn: AUSA, ROA, AAAA: Treas, Greater Atlanta Chapter.

BERGSTROM, Raymond O. (LTC) (AAAA 1978) 117 Gilliland, 7821 Orion Avenue, Van Nuys, CA 91409. Bus: (213) 901-2417. W: Anne. Ch: Shirley, Edward, Peter. B: Jun 29. Nickname: Ray. Job: Dir, PR & Adv, ITT Gilliland. Educ: U of CA, BSCE. Prev Svc: USAFR. LTC. Orgn: AUSA, AFA.

BERRY, Sidney B. (LTC) (AAAA 1971) 1027 Northpointe Dr, Jackson, MS 39211. Res: (601) 956-9616. W: Anne. Ch: Bryan, Nan, Lynn. B: Feb 10. Nickname: Sid. Educ: USMA, BS; Columbia, MA. Prev Svc: USA. Ret: 1980. 32 yrs. LTC. Orgn: AUSA.

BERRY, Thomas L. (MSG) (AAAA 1974) PO Box 171, Fulton, KY 42041. Res: (901) 479-3971. B: May 4. Prev Svc: USA. Ret: 1957. 19 yrs. MSG.

BERRY, Thomas P. (LTC) (AAAA 1977) 708 Benfield Road, Severna Park, MD 21146. Bus: (301) 266-4733. Res: (301) 987-5331. W: Donna. Ch: Elizabeth, Thomas Jr. B: May 17. Nickname: Tom. Job: Mgr, Air-Gnd Comm/Nav, ARINC Research Corp., Annapolis. Educ: Univ of AR. Prev Svc: USA. Ret: '74. 20 yrs.

BERTHO, Hugh V. (CW4) (AAAA 1957) Route 4, Box 214-A, Saguin, TX 78155. Bus: (512) 379-1224. Res: (512) 379-0120. W: Willa. Ch: Danny, Timothy, Jeffery, Vincent, June. B: Mar 1. Nickname: Bert. Job: Deputy Sheriff, Quasdale Corp. Prev Svc: USA. Ret: 1978. 30 yrs. CW4.

BEVERLY, Joseph L. (CW3) (AAAA 1959) 2005 Covey Road, Albany, GA 31707. Res: (912) 888-5076. W: Catherine. Ch: Teri, Cheryl, Lee, Chuck. B: Jun 13. Job: Teacher, Dougherty City Sch Sys. Educ: USF, BA. Prev Svc: USA. Ret: 1967. 23 yrs.

BIGGS, Richard D. (CW3) (AAAA 1959) 6608 Falling Star Drive, Valley Station, KY 40272. Res: (502) 937-3455. W: Regina. Ch: Karen, Richard, Michael, Brian, Alan. B: Aug 29. Nickname: Skoshi. Prev Svc: USA. Ret: 1969. 23 yrs. CW3. Orgn: HGA, AHS, AUSA, AFA.

BISBEY, Jay B. (LTC) (AAAA 1961) 5709 Costas Cove, Austin, TX 78759. Bus: (512) 926-2800. Res: (512) 345-9631. W: Joanne. Ch: Kelly, Claisy. B: Dec 18. Job: PM, Acrlt Countermeasures, Tracor Aerospace. Ret:

Texas A&M, BS ME; USC, MS Sys Mgmt. Ret: 1979. 20 yrs. LTC. Orgn: AHS, AUSA.

BLACK, Charles S. (COL) (AAAA 1959) P.O. Box 1295, Destin, FL 32541. Res: (904) 837-8501. W: Joy. Ch: Jodi, Penny, Prissy. B: Jul 13. Educ: Univ of Omaha, BGE. Prev Svc: USA. Ret: 1975. 33 yrs. COL. Orgn: AUSA, AAAA: Past Pres, Stuttgart Chap.

BLACK, William G. (COL) (AAAA 1958) 725 Meadow Lake Drive, Ozark, AL 36360. Res: (205) 774-9488. W: Betty. B: Dec 4. Nickname: Bill. Prev Svc: USA. Ret: 1969. 29 yrs. COL.

BLACKBURN, Bobby L. (MAJ) (AAAA 1957) 2121 Belmont Drive, Clarksville, TN 37040. Res: (615) 647-8717. W: Doris. Ch: Stephen, Debra. B: Oct 28. Nickname: Blackie. Job: Self Employed. Prev Svc: USA. Ret: 1967. 20 yrs. MAJ. Orgn: AUSA.

BLAKELY, Robert W. (MAJ) (AAAA 1973) 8900 Pebble La, Oklahoma City, OK 73132. Res: (405) 721-8848. W: Violet. Ch: Frank. B: Oct 1. Educ: FAA Academy U of Wash. Prev Svc: USA. Ret: 1965. 23 yrs. MAJ.

BLANCHARD, George S. (GEN) (AAAA 1969) 7713 Lear Road, McLean, VA 22102. Bus: (703) 821-5360. Res: (703) 734-1335. W: Beth. Ch: Kate, Marylou, Deborah, Blythe. B: Apr 3. Job: Pres, General Analysis, Inc.; Pres, ROA. Educ: USMA, BS; Syracuse, MA; Harvard, AMP. Prev Svc: USA. Ret: 1979. 41 yrs. GEN. Orgn: AUSA, ROA.

BLANCHARD, Howard B. Jr. (COL) (AAAA 1958) 1004 Dead Run Drive, McLean, VA 22101. Bus: (202) 694-4514. Res: (703) 821-6618. Ch: Geoff, Scott, Ted, Amy, Margie. B: Jan 3. Nickname: Bud. Job: Career Counselor, Pentagon Ed, Cen, Wash, DC. Educ: USMA, BS; U of Az, MBA; U of DC, MA. Prev Svc: USA. Ret: 1979. 30 yrs. COL. Orgn: AFA.

BLATT, Donald C. (LTC) (AAAA 1957) 3892 50th Avenue S., St. Petersburg, FL 33711. Res: (813) 867-8445. W: Ellarie. Ch: Donna Marie, David, Thomas. B: Nov 22. Nickname: Don. Educ: Univ of MD. Prev Svc: USA. Ret: 1967. 26 yrs. LTC.

BLEVINS, Wanda W. (MRS) (AAAA 1974) 101 Sandstone Street, Corpus Christi, TX 78412. Res: (512) 992-4226. H: Don. Ch: Evelyn, Ernest. B: Mar 23. Prev Svc: DAC. Ret: 1974.

BLOOM, Frank H. (MAJ) (AAAA 1958) 3720 SE 8th Pl, Cape Coral, FL 33904. Bus: (813) 694-2174. Res: (813) 542-0563. W: Marilyn. Ch: Karl, Kelly. B: Sep 13. Job: Purching Mgr, Lee City Mosquito Control Dist. Ret: 1967. 21 yrs. MAJ. Orgn: AUSA, AAAA: Past VP, Morning Calm Chap.

BLUBAUGH, Thomas C. (LTC) (AAAA 1959) 330 Ridge Meadow Drive, Chesterfield, MO 63017. Bus: (314) 731-8503. Res: (314) 576-6560. W: Anita. Ch: Michael, Michelle, Maureen, Annemarie. B: Aug 29. Job: Mgr, Logistics PM Lab, E&S Div, Emerson Elec. Educ: Notre Dame, BS; Webster Univ, MA. Prev Svc: USA. Ret: 1977. 20 yrs. LTC. Orgn: AHS, AUSA, ROA.

BOBO, Carl E., Jr. (LTC) (AAAA 1957) 1402 Fullen Road, Columbus, OH 43229. Res: (614) 885-5675. W: Mary. Ch: Karen, Carl. B: Nov 11. Educ: Ohio State Univ, BA. MA. Prev Svc: USA. Ret: 1962. 22 yrs. LTC.

(Berdux—Bourne)

BOEHM, William C. (COL) (AAAA 1960) 8605 Highgate Road, Alexandria, VA 22308. Res: (703) 780-1465. W: Reva. Ch: Timothy. B: Dec 16. Nickname: Bill. Job: Consultant, Educ: Maryland, MA BA. Prev Svc: USA. Ret: 1974. 32 yrs. COL. Orgn: AUSA, AAAA: VP, Wash, DC Chapter.

BOLAM, Paul F. (LTC) (AAAA 1963) 6975 South Oswego, Tulsa, OK 74136. Bus: (918) 836-4621. Res: (918) 492-5819. W: Liz. Ch: Tom, Bob, John. B: Jan 27. Job: Mgr, Adv Png, Burkle, Inc. Educ: Dickinson Coll, BA; PA State, MPA. Prev Svc: USA. Ret: 1979. 23 yrs. LTC. Orgn: AUSA.

BOLIN, Derald H. (SGM) (AAAA 1957) PO Box 931, Apache Junction, AZ 85220. Res: (602) 982-1445. W: Anna. Ch: Sandra, Derald, Ann, Theresa, Joseph. B: Sep 30. Prev Svc: USA. Ret: 1971. 27 yrs. CSM. Orgn: AUSA, AAAA: Past VP, Sooner.

BONASSO, Russell P. (COL) (AAAA 1958) 622 Midiron Drive, Kissimmee, FL 32758. Bus: (305) 351-3351. Res: (813) 427-0040. W: Eleanor. Ch: Pete, Kathryn, Jacqueline, Vincent, Phillip. B: Jul 11. Job: Pres, Interval Consulting Sp, Inc. Educ: USMA, BA; Georgetown, MA; British Imper. War Col. Prev Svc: USA. Ret: 1969. 27 yrs. COL. AAAA: 1968 McClellan Aviation Safety Award.

BOND, James A. (LTC) (AAAA 1959) 1003 Willow Lane, Palm City, FL 33460. Bus: (305) 287-0660. Res: (305) 286-2365. W: Helen. Ch: Randall, David. B: Sep. Job: Attorney at Law, Stuart, Educ: Univ of So CA MS; Samford Univ, JD. Prev Svc: USA. Ret: 1978. 24 yrs. LTC.

BONIFACIO, Robert A. (COL) (AAAA 1957) 3611 Hunter's Hill Drive, Lithonia, GA 30058. Res: (404) 987-5100. W: Ellen. Nickname: Bob. Educ: Univ of NB, Bus Adm. Prev Svc: USA. Ret: 1982. 37 yrs. COL. Orgn: AHS, AUSA, ROA, AAAA: Past Pres, Army Avn Center Chap, 1979 Robert M. Leich Special Award, (USAAVNC).

BOOKMAN, Edmund B. Jr. (LTC) (AAAA 1964) 117 Trombay Drive, Wilmington, NC 28403. Bus: (919) 799-8424. Res: (919) 392-6569. W: Jane. Ch: Jane, Edmund III. B: Oct 12. Nickname: Ed. Job: Rep, Al. Williams & Assoc., Educ: WVA Univ, BS. Em. Prev Svc: USA. Ret: 1980. 28 yrs. LTC.

BOURGEOIS, Randolph C. (LTC) (AAAA 1960) 110 Beverly Drive, Bay St. Louis, MS 39520. Bus: (504) 255-2111. Res: (601) 467-7792. W: Theresa. B: Aug 31. Nickname: Randy. Job: Mgr Adm'n & Spt Svc, Martin Marietta Aerospace. Educ: Univ of MD, BS; So Miss, MS. Prev Svc: USA, USMC. Ret: 1975. 30 yrs. LTC.

BOURNE, Eldred G. (CW0) (AAAA 1957) 13501 Chaney Thompson Rd., Huntsville, AL 35803. Bus: (205) 876-2186. Res: (205) 883-9949. W: Rose. Ch: Bruce, Brian, Fred. B: Mar 9. Nickname: Pierre. Job: Stand Of cr USAMICOM, Redstone Arsenal. Prev Svc: USA. Ret: 1966. 20 yrs. CW3. AAAA: Past Treas, Greater-Atlanta Chapter.

BOURNE, Harold O. (LTC) (AAAA 1957) 6415 Carol Ann Drive, Brown Deer, WI 53223. Bus: (414) 447-8200. Res: (414) 355-7829. W: Anne. Ch: Steven, Cynthia,

(Bowen—Buford)

Deborah, Linda, Valerie, B. Jan 31, Nickname: Hal, Hob, Job; Mgr of Contracts, Astronautics Corp of America. Educ: Univ of Omaha, BGS, BA. Prev Svc: USA. Ret: 80. 30 yrs. Orgn: AFA, AAAA: Past Sr VP, Rhine Valley Chapter.

BOWEN, James D., (COL) (AAAA 1958) 620 So. Independence Avenue, Cushing, OK 74023. Bus: (918) 225-0365. Res: (918) 225-0124. W: Louise. Ch: James Jr., Cheryl, B. Feb 26. Job: Corp Secy, Bray Lines, Inc. Educ: Duke Univ, BA MBA. Prev Svc: USA. Ret: 1972. 30 yrs. COL. Orgn: AUSA. AAAA: Past Sr VP, Chesapeake Bay Chapter.

BOYLE, Dennis M., (COL) (AAAA 1959) 2277 Valley Lake Drive, El Cajon, CA 92020. Bus: (714) 277-6780. Res: (714) 449-7705. W: Shirley, B. May 8. Nickname: Denny. Job: Dir. Int'l. Prog, Cubic Corp. San Diego. Educ: Western MD. Svc: USA. Ret: 79. 26 yrs. COL. Orgn: AHS, AUSA. AAAA: Past Sr VP, So. Cal. Chapter.

BOYLE, Garrison J., III (COL) (AAAA 1957) P.O. Box 306, Bowling Green, VA 22427. Res: (804) 633-6968. W: Julia. Ch: Garrison J IV, Catherine M. B. May 25. Nickname: Gary. Job: Pres, Boyle Service Inc. Educ: Univ of MD, BSME. Prev Svc: USA. Ret: 1975. 34 yrs. COL. Orgn: AHS, AUSA.

BRADY, Morris J., (MG) (AAAA 1958) 1963 Kansas Avenue N.E., St. Petersburg, FL 33703. W: Jo. Ch: Michael, Bradford, Susan Jo, Joseph. B. May 3. Nickname: Morey. Educ: Univ of Omaha; Geo Wash Univ, MS. Prev Svc: USA. Ret: 1981. 37 yrs. MG. Orgn: AUSA. AAAA: Past Pres, Sun-coast Chapter.

BRAMEIER, Charles L., (CW3) (AAAA 1958) Box 241-Rural Route 2, Rising Sun IN 47400. Res: (812) 594-2490. W: Dorothy. B. Dec 20. Job: Farmer. Prev Svc: USA. Ret: 1966. 20 yrs. CW3.

BRANNAN, Robert E. Jr., (LTC) (AAAA 1958) P.O. Box 693, Stockbridge, GA 30281. Res: (404) 474-8969. W: Esther. B. Feb 19. Educ: Troy St., MS. Prev Svc: USA. Ret: 1966. 26 yrs. LTC. AAAA: Past Sec, Greater Atlanta Chapter.

BRANSFORD, Thomas, (COL) (AAAA 1957) 1430 Winston Road, Maitland, FL 32751. Bus: (305) 339-4888. Res: (305) 831-7967. W: Ida. Ch: Allen, Bruce, Robin. B. Aug 4. Nickname: Tom. Job: Pres, Branco Designs, Altamonte Springs. Educ: WVA, BS. Prev Svc: USA. Ret: 1973. 21 yrs. COL. Orgn: AUSA. AAAA: Past VP, Chicago Area Chapter.

BRAZEALE, Charles R., (LTC) (AAAA 1958) Rt 2, Box 32, Paris, MO 65275. Bus: (816) 327-4181. Res: (816) 327-4818. W: Ina Rae. Ch: Charles W, Mary Beth. B. Oct 3. Nickname: Chuck. Job: VP, Cashier, Paris Nat'l Bank. Educ: UMC, MBA. Prev Svc: USA. Ret: 1977. 20 yrs. LTC. Orgn: AUSA.

BRAZIL, John E., (CW4) (AAAA 1961) 7300 Lancelot Place, Oklahoma City, OK 73132. Bus: (405) 789-0212. Res: (405) 721-0189. W: Joyce. Ch: John, Janice, Tom. B. Mar 1. Job: Exec Pilot, Dept of Public Safety. Prev Svc: USA. Ret: 1978. 31 yrs. CW4.

BREM, Homer L. Jr., (LTC) (AAAA 1963) 1120 S. Carpenter Road, Titusville, FL

32796. Bus: (305) 867-7761. Res: (305) 868-8440. W: Diane. Ch: Robert, James, Gary, William, Allison. B. Jun 6. Job: Dir. of Safety, Lockheed Space Opns Co. Educ: U of OK, BSE, USC, MS. Prev Svc: USA. Ret: 1979. 21 yrs. LTC.

BRESETE, Allen A., (LTC) (AAAA 1961) 106 Walnut Drive, Enterprise, AL 36330. Bus: (205) 993-1732. Res: (205) 993-4907. W: Fran. B. Nov 1. Nickname: Al. Job: Dir Coffee Co Trng Cn, Central AL Mental Health Cn. Educ: Troy St., BS. Prev Svc: USA. Ret: 1980. 30 yrs. LTC. AAAA: Past Treas, Mid-America Chap.

BRIGGS, John L., (LTC) (AAAA 1957) 8 Fair Oaks, Mineral Wells, TX 76067. Res: (817) 325-6689. W: Mary. Ch: John Elliott, Edward Christian, Richard Biddle. B. Jun 11. Nickname: Johnny. Prev Svc: USA. Ret: 1966. 28 yrs. LTC.

BRISTER, Delano R., (LTC) (AAAA 1962) 225 Timberlake Drive, Woodworth, LA 71485. Bus: (318) 448-9673. Res: (318) 473-1013. W: Bennie Sue. Ch: Deanna, Michael. B. Dec 14. Nickname: Dee. Job: Pres, D&B Assoc. Educ: N'west LA, BS. Prev Svc: USA. Ret: 1980. 24 yrs. LTC.

BRITTON, Weldon C., (LTC) (AAAA 1957) 12415 Ox Hill Rd, Fairfax, VA 22033. Bus: (703) 557-5360. Res: (703) 620-2274. W: Marthusa. B. Feb 13. Nickname: Britt. Job: APS, FAA, FSDO 62, Wash. DC. Educ: No. VA. Prev Svc: USA. Ret: 1970. 28 yrs. LTC.

BROADHURST, Edward C., (MAJ) (AAAA 1957) 2133 Yorkhill Lane, Columbus, OH 43229. Res: (614) 895-0184. W: Louise. Ch: Gregory, Jeffrey, Pamela, Megan. B. Dec 16. Prev Svc: USA. Ret: 1961. 20 yrs. MAJ.

BROCK, Eldridge W., (LTC) (AAAA 1957) 11110 Surry Place, Chester, VA 23831. Bus: (804) 225-2412. Res: (804) 748-0557. W: Beckie. Ch: Debra, Alan, Wanda. B. Jan 22. Job: Mgmt Analyst, Commonw. of VA. Educ: Auburn, MBA. Prev Svc: USA. Ret: 1975. 22 yrs. LTC.

BROCKWAY, George B., (LTC) (AAAA 1958) 7102 No. 17th Dr, Phoenix, AZ 85021. Bus: (602) 241-2686. Res: (602) 995-7327. W: Cathy. B. Aug 21. Nickname: Brock. Prev Svc: USA. Ret: 1964. 22 yrs. LTC.

BRODEUR, Alfred F., (LTC) (AAAA 1958) 1338 Coral Place, Hampton, VA 23669. Res: (804) 850-3000. W: Pat. Ch: Whitney, Suzanne, Bonnie. B. Nov 1. Nickname: Fred. Educ: UConn, Bst Int'l Rel. Prev Svc: USA. Ret: 1980. 27 yrs. LTC.

BROFER, Duane R., (COL) (AAAA 1958) 5410 Apache Drive, Sierra Vista, AZ 85635. Bus: (602) 458-2711. Res: (602) 378-2732. W: Joanne. Ch: Russell, Diane, Darlene. B. Dec 27. Nickname: Brof. Job: Rtr, Adobe Rtry. Prev Svc: USA. Ret: 1980. 31 yrs. COL. AAAA: Past VP, Grand Canyon Chap.

BROOKS, Frank B., (MAJ) (AAAA 1957) 8373 Wittsell St, Northwood, Charleston SC 29418. Bus: (803) 553-6323. Res: (803) 553-6323. W: Jutta. Ch: Frank Robert. B. Apr 27. Job: Owner, Fleet Mgmt Consult. Prev Svc: USA. Ret: 1964. 20 yrs. MAJ. Orgn: AUSA.

BROPHY, Edward R. Jr., (LTC) (AAAA 1960) 71 Pine Street, Danvers, MA 01923. Bus: (617) 594-5385. Res: (617) 774-8740. W: Ann. Ch: Ed, Therese, Jim. B. Aug 8. Nickname: Ed. Job: Mgr, CT-7 & Foreign

Mill Logistics, Ge. Educ: St. Benedicts, BS. Ret: 1973. 20 yrs. LTC.

BROWN, Arthur T., (MR.) (AAAA 1982) 5730 Cain Drive, Corpus Christi, TX 78412. B. Jun 14. Prev Svc: DAC. GS 9.

BROWN, Chas. T. Jr., (LTC) (AAAA 1958) 18 Beaver Lane, Easton, PA 18042. Res: (215) 258-7305. W: Lorraine. Ch: Charles II, Randall. B. Jun 9. Educ: U of Omaha, BGS. Prev Svc: USA. Ret: 1975. 22 yrs. LTC. AAAA: Past VP, New York Metropolitan Chapter.

BROWN, Edward C., (LTC) (AAAA 1964) 2129 Hickory Hill Court, Florence, AL 35630. Res: (205) 767-3697. W: Donna. Ch: Kimberley, Kevin. B. Sep 24. Nickname: Ed. Prev Svc: USA. Ret: 1968. 21 yrs. LTC. Orgn: TROA.

BROWN, Howard E., (COL) (AAAA 1965) 100 Beam Road, Enterprise, AL 36330. Bus: (205) 598-2508. Res: (205) 347-7348. Ch: Stephen, James. Nickname: Ed. Job: Fdn Director of Development, Army Avn Museum Foundation. Educ: Troy St., BA. Ret: 1980. 31 yrs. COL. Orgn: AUSA. AAAA: Past Sr VP, Army Avn Center Chapter.

BROWN, John P., (COL) (AAAA 1958) 4502 Sonata Ct, Fairfax, VA 22032. Bus: (703) 892-6000. Res: (703) 978-2711. W: Jeanne. Ch: Kimberley, John III. Nickname: Buddy. Job: PM, Analytical Sys Engrg Corp. Educ: U of Omaha, BGE; C&GS, MMAS. Prev Svc: USA. Ret: 1981. 31 yrs. COL.

BROWN, Richard W., (LTC) (AAAA 1959) 2043 West Coolbrook, Phoenix, AZ 85023. Bus: (602) 264-3565. Res: (602) 942-7956. W: Ariene. B. Nov 16. Nickname: Dick. Job: Sr Sys Analyst, Sperry Corp. Prev Svc: USA. Ret: 1962. 21 yrs. LTC.

BRUCE, Bobby G., (CW4) (AAAA 1958) 12378 Sw 266 Lane, Homestead, FL 33032. Res: (305) 258-4664. W: Sallie. Ch: Mike, Alan, Debbie. B. Feb 10. Educ: Miami-Dade Comm Coll., AA. Prev Svc: USA. Ret: 1980. 28 yrs. CW4.

BRYANT, Carl E. Jr., (MAJ) (AAAA 1963) 108 Harwood Place, Enterprise AL 36330. Bus: (205) 598-6353. Res: (205) 347-7878. W: Grace. B. Oct 29. Job: Flight Cdr, Avn Contractor Employees, Inc. Prev Svc: USA. Ret: 1972. 21 yrs. MAJ. Orgn: AUSA, TROA. AAAA: Past VP, FL Sili Chapter.

BUCHANAN, Crawford, (COL) (AAAA 1961) 1811 Mill Lane, Dothan, AL 36303. Bus: (205) 598-2443. Res: (205) 793-2872. W: Jean. B. Jun 5. Nickname: Buck. Job: Asst Prof, Troy St., Dothan/FL. Rucker. Prev Svc: USA. Ret: 1978. 32 yrs. COL. Orgn: AUSA. AAAA: Past Pres, Rhine Valley Chapter.

BUCKNER, Boyce B., (LTC) (AAAA 1958) 2809 Cavan Drive, Tallahassee FL 32308. Bus: (904) 488-7045. Res: (904) 893-3262. W: Bonnie. B. Jul 22. Job: Prof Engr, FL Dept of Transp. Prev Svc: USA. Ret: 1970. 25 yrs. LTC. Orgn: AUSA.

BUELOW, Wallace R., (COL) (AAAA 1962) Route 3, Box 5942A, Show Low, AZ 85901. W: Betty. Educ: GWU, MA. Prev Svc: USA. Ret: 1972. 30 yrs. COL.

BUFORD, William C., (LTC) (AAAA 1963) Rte 1, Box 98-A, Cleveland, TX 77327. Res: (713) 592-0551. W: Ann. Ch: Lisa, Cal. B. Oct 5. Nickname: Buck. Job: Sndt, Educ:

Sam Houston, BS Med PhD. Prev Svc: USA. Ret: 1981. 26 yrs. LTC. Orgn: AUSA.

BULLOCK, Charles A., (COL) (AAAA 1958)
Rte 1, Box 532-A, Grove, OK 74344. Bus: (918) 786-6166. Res: (918) 786-4853. W: Carolyn, Ch: Mary Beth, Chucky, Wes, Bill, David. B: Oct 4. Nickname: Chuck. Job: Sales Mgr, 4R's Realty Co. Educ: U of OK, BS, U of TN, MS. Ret: '60. 27 yrs. LTC. AAAAA: Past Pres, Lindbergh Chapter.

BURCH, Alvin F., (LTC) (AAAA 1958) 5606 Wieland Drive, St. Louis, MO 63128. Bus: (314) 263-1248. Res: (314) 487-8649. W: Nadine, Ch: Nancy, Bette. B: Feb 21. Job: Aerosp Engr, USA AVSCOM. Educ: OK U, BS MA. Prev Svc: USA. Ret: 1963. 20 yrs. LTC. Orgn: AHS.

BURDESHAW, William B., (BG) (AAAA 1961) 4701 Sangamore Road, Bethesda, MD 20816. Bus: (301) 229-5800. Res: (301) 229-4496. W: Monica, Ch: Leah, Thomas, Anne, Allison. B: Nov 30. Nickname: Bill. Job: Pres, Burdeshaw Assoc, Ltd. Educ: USMA, BS, GIT, MS. Ret: 1979. 26 yrs. BG.

BURK, Friedrich, (CW4) (AAAA 1960) 6110 Killmear Drive, Corpus Christi, TX 78413. Bus: (512) 939-2263. Res: (512) 855-1258. W: Helga, Ch: David, Robert. B: Jul 20. Nickname: Fred. Job: Logis Mgt Spec, UH-60 PM, US AVSCOM /JLiaison CCAD/. Educ: NY St U, AA. Prev Svc: USA. Ret: 1974. 20 yrs. CW4.

BURKE, James L., (COL) (AAAA 1961) 4721 Camino Corto, Tucson, AZ 85718. Bus: (602) 299-3111. Job: Systems Consultant. Educ: U of AZ, BS MA. Prev Svc: USA. Ret: 1970. 31 yrs. COL.

BURRESS, James H., (COL) (AAAA 1979) 2001 Jeff Davis Highway, Suite 1101, Arlington, VA 22202. Bus: (703) 521-1778. Res: (703) 860-5645. W: Billie. B: Sep 12. Nickname: Jim. Job: Mgr Eastern Reg, Talley of AZ, Mesa. Educ: U of NB, BS. Prev Svc: USA. Ret: 1979. 30 yrs. COL. Orgn: AHS, AUSA, AFA.

BURRUS, Robert H., (LTC) (AAAA 1978) 107 Monticello Drive, Lafayette, LA 70503. Res: (318) 981-1817. W: Betty. B: Mar 21. Educ: U of Idaho, BS. Prev Svc: USA. Ret: 1968. 27 yrs. LTC. AAAAA: Past Pres, Ft. Wolters Chapter.

BURTON, Kenneth J., (COL) (AAAA 1957) 1045 Millridge Lane, Marietta, GA 30067. Res: (404) 952-6121. W: Millie, Ch: Chindy, Shirley, Karen, Sharon. B: Feb 11. Nickname: Ken. Job: Dist Mgr, Jamestown Mgmt Co. Educ: U of Denver, BA. Ret: 1981. 33 yrs. COL. Orgn: AUSA. AAAAA: Past Sr VP, Stuttgart Chapter.

BUTLER, Olva B., (COL) (AAAA 1958) 1331 Wellington Drive, Baton Rouge LA 70815. Bus: (504) 342-4766. Res: (504) 272-0543. W: Janey, Ch: Paige. B: Dec 13. Job: Exec Off, Div Dir, Dept Health & Human Res. Educ: LSU, TSUBS; GWU, MS. Prev Svc: USA. Ret: 1974. 32 yrs. COL. Orgn: AUSA. AAAAA: Past Pres, USAREUR Region.

BYERS, Floyd M., (CW4) (AAAA 1971) Route 4, Box 108, Oakcrest Drive, Seymour, TN 37666. Bus: (615) 970-4490. Res: (615) 573-8575. W: Maria, Ch: Michael, Karen, Anita. B: Feb 8. Job: Dir of Traffic, Tenn. Airways, Inc. Educ: St Leo; BA. Prev Svc: USA. Ret: 1978. 30 yrs. CW4. AAAAA: Past VP, Coastal Empire Chapter.

BYWATERS, Richard E., (LTC) (AAAA 1957) 204 John Pinckney Lane, Williamsburg, VA 23185. Res: (804) 253-1791. W: Helen. B: Dec 6. GS: 13. Prev Svc: USA. Ret: 1963. 21 yrs. LTC. AAAAA: Past Pres, Colonial VA Chapter.

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CALIN, James F., (CW4) (AAAA 1959) 638 North Overbrook Drive, Fort Walton Beach, FL 32548. Res: (904) 862-1034. W: Iva, Ch: Kaye, Linda Leigh. B: Oct 7. Ret: 1973. 22 yrs. CW4. AAAAA: Past VP, Army Aviation Center Chapter.

CALCATERA, Kenneth J., (COL) (AAAA 1957) 60 Donna Lane, Hollister, CA 95023. Bus: (408) 773-7009. Res: (408) 637-1468. Job: PM, Litton App. Tech. Educ: MSU, BA; FIT, MS. Prev Svc: USA. Ret: 1978. 26 yrs. COL. AAAAA: Past SrVP, Ft. Sill Chap.

CALLAWAY, Charles P., (LTC) (AAAA 1958) 8924 Larkwood Drive, N.E. Cedar Rapids, IA 52402. Bus: (319) 395-2162. Res: (319) 377-6755. W: Shirley. B: Apr 4. Nickname: Cal. Job: Mktg Mgr, Rockwell Collins Int'l, Cedar Rapids, IA. Educ: U of GA, BBA. Prev Svc: USA. Ret: 1976. 24 yrs. LTC. Orgn: AUSA. AAAAA: Treas, Cedar Rapids Chap; Past Pres, Rhine Valley Chap; Past VP, USAREUR Region.

CALVERT, Charles L., (COL) (AAAA 1957) 232 South Ivy Lane, Glen Mills, PA 19342. Bus: (803) 524-6020. Res: (215) 459-1023. W: Vivian, Ch: Kym, Kell, Kris, Charles II, Carl. B: May 25. Nickname: Charlie. Job: Mgr, Ramada Inn, Beaufort, Educ: The Citadel, BBA. Ret: 1981. 31 yrs. COL. AAAAA: Past VP, No. Texas Chapter.

CAMPBELL, James E. Jr., (COL) (AAAA 1958) 1313 Foxfire Drive, Apopka, FL 32703. Res: (305) 886-7814. W: Virginia, Ch: Douglas, Gregory. B: Jun 20. Nickname: Jim. Educ: USMA, BS. Prev Svc: USA. Ret: 1979. 27 yrs. COL.

CAMPBELL, James T., (MAJ) (AAAA 1957) 906 Harmony Drive, Statesville, NC 28677. Bus: (704) 872-0507. Res: (704) 873-3714. W: Ann. B: Nov 10. Nickname: Jim. Job: Pres, Campbell Ent. Educ: Clemson. Prev Svc: USA. Ret: 1973. 20 yrs. MAJ.

CAMPBELL, John W., (COL) (AAAA 1958) Box R, Augusta Int'l, APO NY 09017. B: Nov 26. Nickname: Jack. Job: Res. Mgr, Augusta Int'l. Educ: U of WA, BA MBA. Ret: 1977. 33 yrs. COL. Orgn: AUSA. AAAAA: Past Pres, Corpus Christi Chap, Past VP, Persia Chapter.

CANEDY, Charles E., (BG) (AAAA 1959) 8714 Midcrown Drive, San Antonio, TX 78239. Bus: (512) 824-9783. Res: (512) 655-7709. W: Fredrica, Ch: Charles, Susan, Carol. B: Nov 11. Nickname: Charlie. Job: Reg. Rep, USPA/IRA. Educ: Norwich, BA. Prev Svc: USA. Ret: 1981. 28 yrs. BG. Orgn: AHS, AUSA. AAAAA: Former VP, Nat'l Board; Past Pres, Air Cavalry Chapter.

CANFIELD, James D., (COL) (AAAA 1962) 2123 Circle Road, Carlisle, PA 17013. Bus: (717) 249-6482. Res: (717) 249-6482. W: Ina, Ch: Dennis, Cathy, Janet, Jeff, John, Dana. B: Jan 19. Educ: U of NB, BA; U of OK, MA. Prev Svc: USA. Ret: 1980. 26 yrs. COL.

CANTLEBARY, Lee R., (LTC) (AAAA 1957)

(Bullock—Carson)

4918 Framons Ct, Dunwoody, GA 30338. Res: (404) 394-8089. W: Doris, Ch: Jeffrey, Michael. B: Jul 28. Nickname: Lee. Educ: U of Omaha, BMA; U of GA, MPA. Ret: 1972. 30 yrs. LTC. Orgn: AUSA, AFA.

CANTRELL, William D., (LTC) (AAAA 1960) 2625 Edge-o-lake Drive, Nashville, TN 37217. Res: (615) 366-6086. W: Wanda. B: Jul 19. Nickname: Dale. Educ: U of NB, BGS. Prev Svc: USA. Ret: 1980. 25 yrs. LTC. Orgn: AUSA.

CARGEN, Alfred J., (CW3) (AAAA 1960) 3040 Sounding Drive, Edgewood, MD 21040. Bus: (301) 671-4727. Res: (301) 679-5441. W: Katie, Ch: Cathy, Robyn. B: Jun 29. Nickname: Al. Job: Chf, Avn Safety Team, ARNG, Opns Act, Center Pres. Svc: USA. Ret: 1968. 20 yrs. CW3. AAAAA: Winner, 1976 McClellan Safety Award.

CARLISE, John C., (LTC) (AAAA 1959) 12224 Castle Court, Carmel, IN 46032. Bus: (317) 353-1451. Res: (317) 846-1607. W: Sigrid, Ch: Gretchen, John, Heidi. B: Sep 21. Nickname: Jack. Job: VP Properties Mgmt, Hook Drugs, Inc. Educ: Purdue, BPE. Prev Svc: USA. Ret: 1975. 20 yrs. LTC. Orgn: AUSA. AAAAA: Past Sec, Greater Atlanta Chapter.

CARR, Edwin O., (LTC) (AAAA 1960) 140 Darby Place, San Bruno, CA 94066. Bus: (415) 952-3595. Res: (415) 871-6323. W: Gloria Jean. B: Jun 23. Nickname: Ed. Job: Agent/Reg Rep, Lincoln Nat'l Life Ins. Educ: CLU, ChFC. Prev Svc: USA. Ret: 1968. 22 yrs. LTC.

CARRELL, Alfred C., (MR) (AAAA 1963) Route 1, Box 554, Rogersville, MO 65742. Bus: (417) 753-3481. W: Nancy, Ch: Deborah, Cheryl, Evelyn, Elizabeth. B: Jun 24. Prev Svc: USA. Orgn: AUSA.

CARRILLO, Arnold R., (LTC) (AAAA 1957) 618 E. Camino Lujoso, Tucson, AZ 85704. Bus: (602) 628-5886. Res: (602) 888-8534. Job: Unit Supv, Voc Rehab. Educ: U of AA, MS MA. Prev Svc: USA. Ret: 1975. 29 yrs. LTC.

CARROLL, Danford S., (COL) (AAAA 1963) 7404 Starfish Drive, Sarasota, FL 33581. Res: (813) 924-2081. Ch: Danford II, David. B: Oct 7. Nickname: Dan. Educ: U of NB (Omaha), BGE. Prev Svc: USA. Ret: 1973. 27 yrs. COL.

CARROLL, John E., (MAJ) (AAAA 1962) 9001 S. Normandale, Apt. 1085, Fort Worth, TX 76116. Bus: (817) 763-1193. Res: (817) 560-0919. Ch: John Jr, Vicki, Sandra, Joanne, Wendy. B: Oct 26. Job: Log. Contr. Rep, General Dyn. Educ: Penn State. Prev Svc: USA. Ret: 1973. 20 yrs. MAJ.

CARSON, David L., (LTC) (AAAA 1984) 3539 Sir Wilfred Place, Virginia Beach, VA 23452. Bus: (804) 461-5859. W: Jean, Ch: David, Jeffery. B: Nov 8. Nickname: Dave. Job: Dir, BDM MSC/Norfolk, BDM Int'l. Educ: N'western U, BA. Prev Svc: USA. Ret: 1975. 22 yrs. LTC. Orgn: AUSA.

CARSON, Ray M., (COL) (AAAA 1959) 1380 N.W. 93rd Terrace, Plantation, FL 33322. Bus: (305) 557-6417. Res: (305) 472-1764. W: Mary, Ch: Ray Jr, Leslie. B: Oct 7. Job: Dir, Equip & Fac Mgmt Div, Broward Co., FL. Educ: U of MD, BS; USC, MS Mgt. Prev Svc: USA. Ret: 1978. 27 yrs.

(Carter — Cook)

CARTER, Norman D., (LTC) (AAAA 1961)
P.O. Box 23305, Greensboro, NC 27408.
Bus: (919) 656-3108. Res: (919) 656-3108.
Ch: Keith, Kelly. B: Sep 16. Job: Pres.
Carter Wagoner Corp. Educ: U of Utah.
MS. Prev Svc: USA. Ret: 1979. 24 yrs. LTC.

CARTER, William C., (LTC) (AAAA 1957)
910 Catalina Drive, Newport News, VA
23602. Bus: (804) 877-0396. Res: (804)
877-1831. W: Carol. Ch: Douglas, Katie. B:
May 22. Job: CLU, Mass Mutual Life Ins.
Educ: U of Omaha. Prev Svc: USA. Ret:
1970. 20 yrs. LTC.

CASSIDY, Robert F., (COL) (AAAA 1957)
10780 Wheatland Avenue, Sunland, CA
91040. Res: (818) 353-4464. W: Diann.
Ch: Michele, Lee. B: Jun 22. Educ: USMA.
BS; GWU. MA. Prev Svc: USA. Ret: 1965. 26
yrs. COL. Orgn: AHS, AUSA. AAAA: Past
VP, Nat'l Board. Life member-AAAA.

CATRON, George R., (LTC) (AAAA 1963)
2022 Grecian Way, St. Louis, MO 63131.
Bus: (314) 232-4468. Res: (314) 821-4225.
W: Mary Lou. Ch: Daphne, Rick, Bill. B:
Sep 7. Nickname: Rich. Job: Tech. Spec.,
Log. Eng., McDonnell Acft. Educ: USN
Postgrad Sch. MS Ops Research. Prev
Svc: USA. Ret: 1980. 21 yrs. LTC.

CHAIRES, William R., (MAJ) (AAAA 1957)
11 Shirley Ann Drive, Ocean Wayside, NJ
07712. Bus: (201) 542-3355. Res: (201)
922-9432. W: Patricia. B: Jan 5. Job: Mgr.
Atlantic Dist. Martin-Marietta. Prev Svc:
USA. Ret: 1960. 21 yrs. MAJ. Orgn: AUSA.
AAAA: Past VP, Monmouth Chapter.

CHAMBERLAIN, Donald E., (LTC) (AAAA 1957)
3315 Riverview Blvd. W. Bradenton
FL 33505. Bus: (813) 792-0077. Res: (813)
748-4797. W: Carol. Ch: Philip, Nancy,
Martha, Eric. B: Mar 1. Job: Realtor/Assoc.
GreenKeston & Assoc. Educ: Mich. St. U.
BS. Prev Svc: USA. Ret: 1970. 27 yrs. LTC.

CHAMBERS, Stanley L., (MAJ) (AAAA 1957)
165 Willow Ave., Lake Havasu City,
AZ 86403. Bus: (602) 855-6230. W: Virginia.
Ch: Lynn, Barbara, Diana. B: May 24.
Nickname: Stan. Job: Asst. State Dir. AZ
AARP. Educ: Texas St. U. B.Tech. Svc: USA.
Ret: '61. 23 yrs. MAJ. Orgn: TROA

CHAPLIN, Robt. D. III, (LTC) (AAAA 1965)
P.O. Box 400283, Eulless, TX 76040. Bus:
(972) 280-4137. Res: (972) 354-0409. W:
Judy. Ch: Paul, Michelle. B: Apr 6.
Nickname: Bob. Job: Eng. Spec., Bell
Hqtr Texttron. Educ: GA Tech. BS; U of
Utah, MBA. Prev Svc: USA. Ret: 1984. 21
yrs. LTC. Orgn: AHS.

CHAPMAN, Raymond C., (MAJ) (AAAA 1957)
P.O. Box 405, Big Piney, WY 83113.
Res: (307) 276-3636. W: Evelyn M. Ch:
(MAJ) Raymond Jr., 1LT Mark, Charles,
Sherry. B: May 22. Ed: Georgetown; USC.
Prev Svc: USA. USNG. Ret: '61. 21 yrs.
MAJ. Orgn: AUSA.

CHAVIS, Thomas N., (COL) (AAAA 1977)
4 Nantucket Court, Medford, NJ 08055.
Bus: (609) 338-6148. Res: (609) 654-0768.
W: Virginia. Ch: Mary Kathryn, Teresa
Anne. B: May 17. Nickname: Tom. Job:
Consultant, Adv. Progs. Educ: San Diego
St. U., Nat'l War Coll. Prev Svc: USANG. Ret:
1969. 29 yrs. COL.

CHESSHER, Davis E., (CW3) (AAAA 1958)

Route 1, Box 125-1, Trinity, TX 75862. Bus:
(409) 636-7846. Res: (409) 594-5145. W:
Siegleline. B: Jan 23. Job: Ind Suprv, TX
Dept of Corr., Lovelady. Educ: ERAU, BS.
Prev Svc: USA. Ret: 1979. 22 yrs. CW3.

CHRISTIE, Thomas C., (LTC) (AAAA 1957)
5 Welsh Court, Petaluma, CA 94952. Bus:
(415) 563-4837. Res: (707) 763-8479. W:
Joanne. Ch: Greg, Amy, Joseph, Lisa,
Lynne. B: Feb 20. Nickname: Tom. Job:
Dir. of Res. Mgmt, XOMA Corp. Educ:
Baylor, MHA. Prev Svc: USA. Ret: 1981. 28
yrs. LTC. Orgn: AUSA.

CHRITTON, Wm. R., Jr., (COL) (AAAA 1958)
Route 1, Box 274A, West Plains, MO
65775. Res: (417) 256-3982. W: Wanda. Ch:
Michael, Vicki, Daniel, Toni. B: May 13.
Educ: St. Benedict's, BS; GWU. MS. Prev
Svc: USA. Ret: 1980. 27 yrs. COL. Orgn:
AUSA. AAAA: Past VP, Ft. Wolters Chap.

CILEY, Collin D., Jr., (COL) (AAAA 1959)
806 Northside Drive, Enterprise, AL 36330.
Bus: (205) 347-3486. Res: (205) 347-0235.
W: Thanh. Ch: Angela, Catherine, Scott.
B: Feb 11. Nickname: Doug. Job: Owner,
Holly Realty Co., Inc. Educ: UNO, BGE,
Pepperdine, MBA. Prev Svc: USA. Ret:
1977. 32 yrs. COL. Orgn: AHS, AUSA.
AAAA: Past SrVP, Army Avn Center Chap.

CLARK, Carl G., (LTC) (AAAA 1960)
522 Fenwick Drive, San Antonio, TX 78239.
Bus: (512) 826-3251. Res: (512) 656-7981.
W: Vanglie. Ch: David, Russell. B: Aug 28.
Job: VP Investments, Henry S. Miller Co.
Educ: UTSA, MBA; UNO, BGE. Prev Svc:
USA. Ret: 1973. 20 yrs. LTC.

CLARK, Dan C., (LTC) (AAAA 1973)
1029 Trailwood Drive, Hurst, TX 76053. Bus:
(214) 522-8820. Res: (817) 282-7740. W:
Beth. Ch: Danny, Carolyn. B: Jan 12.
Nickname: Dan. Job: Dallas Area Mgr,
Countdown Couriers, Inc. Educ: U of OK,
BA. Ret: 1980. 29 yrs. LTC.

CLARK, Egbert B., (COL) (AAAA 1970)
8410 Crossley Place, Alexandria, VA
22308. Bus: (703) 352-0300. Res: (703)
780-7135. W: Marge. Ch: Jon, Vicki, Dave,
Meg. B: Sep 27. Nickname: Bud. Job: Dir,
Studies & Plans, E-Systems, Inc. Educ:
Tulane, MS; U of Utah, BS. Prev Svc: USA.
Ret: 1977. 32 yrs. COL. Orgn: AUSA, AFA.

CLARK, John J., (LTC) (AAAA 1980)
430 Acorna Drive, Prescott, AZ 86301. Bus:
(602) 772-9750. Res: (602) 778-0673. W:
Marilyn. Ch: John, Elizabeth. B: Mar 22.
Job: Realtor, Century 21. Educ: WA St.
Prev Svc: USA. Ret: 1968. 26 yrs. LTC.

COCKERHAM, Samuel G., (BG) (AAAA 1958)
512 N. Washington Street, Alexan-
dria, VA 22314. Bus: (703) 549-4370. Res:
(703) 451-5977. W: Alice. B: Sep 25. Job:
Pres, Cockerham & Assoc. Educ: USMA,
BS; Purdue, MSE; GWU, MSBA. Prev
Svc: USA. Ret: 1978. 30 yrs. BG. Orgn:
AHS, AUSA, AFA.

COLELLO, Joseph Jr., (COL) (AAAA 1958)
Rural Route 1, Box 204-A, Easton, KS
66020. Bus: (913) 727-6080. Res: (913)
773-6163. W: Lyn. Ch: Holly, Carolyn. Job:
Prod. Mgr, Hallmark Cards. Ret: 1979. 25
yrs. COL. AAAA: Past VP, Wash. DC Chap.

COLES, Gordon L., (CW4) (AAAA 1957)
529 South Veach Avenue, Manteca, CA
95336. Res: (209) 823-3936. W: Marian. Ch:
Collin, Allison, Sheila, Melinda. B: Jun 28.

Prev Svc: A&MC. Ret: 1968. 29 yrs. CW4.
AAAA: Past VP, Valley Forge MA Chap.

COLLINS, Benjamin L., (LTC) (AAAA 1957)
1377 Glacier Drive, San Jose, CA 95118.
Bus: (408) 379-9811. Res: (408) 266-9609.
W: Lois. Ch: Ben Jr, Cheryl, Patrick, Carol,
Marlene. B: Jul 1. Job: Owner, Accurate
Brake, Collins Auto Ret: 1972. 28 yrs. LTC.

COLLINS, Richard C., (LTC) (AAAA 1979)
2621-2 Woodlake S.E., Wyoming, WY
80509. Res: (616) 538-7173. W: Marilyn. Ch:
Rich, Steven, Randall, David, Daniel, Marg-
aret. B: Jun 13. Educ: UM, BS; KSU, Math.
Prev Svc: USA. Ret: 1974. 20 yrs. LTC.

COLOZZI, Carl A., (LTC) (AAAA 1957)
5 Short Hills Lane, Pinehurst, NC 28374.
Bus: (919) 692-2123. Res: (919) 295-2387.
W: Louise. Ch: Michael, Janice. B: Jun 7.
Job: Dir, Harold Stewart Invest. Educ:
GWU; U of Omaha. Prev Svc: USA. Ret:
1967. 21 yrs. LTC. AAAA: Past SrVP, No.
Texas Chapter.

COMER, John F., (LTC) (AAAA 1959)
2140 Shancey Lane, College Park, GA 30349.
Bus: (404) 766-3390. W: Marlene. Ch: Cole-
en, Cheryl, David. B: Mar 3. Nickname:
Jack. Svc: USA. Ret: 1973. 20 yrs. LTC.

COMINOS, Anthony M., (LTC) (AAAA 1957)
Cominos & Assoc., P.O. Box 6707,
Lawton, OK 73506. Bus: (405) 357-8221.
Res: (405) 357-8844. W: Jean. Ch: Cassan-
dra, Pamela. B: May 26. Nickname: Tony.
Job: Pres & Chm of Board/Dir, Cominos &
Assoc. Prev Svc: USA. Ret: 1971. 21 yrs.
LTC. AAAA: Past Sec, Ft. Sill Chapter.

CONNORS, Harry L., Jr., (MAJ) (AAAA 1967)
PO Box 827, La Porte, CO 80535.
Bus: (303) 493-3418. Res: (303) 493-3418.
W: Heide. Ch: Kelly. B: Sep 8. Job: Owner,
Security & Firearms Co. Educ: Troy St.,
BS. Ret: 1983. 20 yrs. MAJ. Orgn: ROA.

CONRAD, Eugene B., (COL) (AAAA 1961)
203 Plaza Drive, Daleville, AL 36522. Bus:
(205) 598-8151. Res: (205) 598-2029. W:
Wanda. Ch: Eugene Jr, John, Becky,
Robert, Robin, Agatha. B: Feb 17.
Nickname: Gene. Job: Avn Saf. Cons.,
Conrad Ent. Educ: NCSU, BS; U of
Omaha, MS; USC. Prev Svc: USA. Ret:
1972. 32 yrs. COL. Orgn: AHS, AUSA.
AAAA: Past Pres, Greater Atlanta Chap.
Winner: 1970 McClellan Aviation Safety
Award.

COOK, Edward B., (MRJ) (AAAA 1957)
1212 Ash Street, Denver, CO 80220. Bus: (303)
355-9574. W: Mollie. Ch: 0227. Educ: Stan-
ford. Ab. Prev Svc: USA, USAR, DAC. Ret:
1958. 12 yrs.

COOK, Elmer M., (CW4) (AAAA 1962)
5902 Kingdom Court, Alexandria, VA 22310.
Bus: (703) 971-1800. Res: (703) 971-0025.
W: Bette. B: Oct 7. Nickname: Mel. Job:
Agent, Fitzgerald & Walsh Realty. Ret:
1980. 32 yrs. CW4. AAAA: Past NEB
member. Past Pres, Wash. DC Chapter,
Member, Army Aviation Hall of Fame.

COOK, Harold E., (COL) (AAAA 1962)
P.O. Box 5015, Winter Park, FL 32793. Res:
(305) 671-4432. Ch: William, Richard,
Steven. B: Mar 28. Nickname: Hal. Educ:
Syracuse, BA; FL Inst of Tech, MS. Ret:
1979. 30 yrs. COL.

COOK, Morris G., (LTC) (AAAA 1957)
15261 Spring Run, Chesterfield, MO

63017. Bus: (314) 928-3884. Res: (314) 532-3992. W: Dorothy, Ch: Kenny Ann. B: Apr 18. Nickname: Morrie. Job: Branch Mgr, Cameron-Brown Co. Educ: No. IL. U. BS. Prev Svc: USA. Ret: 1976. 29 yrs. LTC.

COOKE, Horace G., (LTC) (AAAA 1982) 4851 Ravensworth Road, Annandale, VA 22003. Bus: (703) 256-5265, Res: (703) 256-5265. W: Winifred. B: May 29. Job: Mgr, Serv-Star Hardware. Educ: U of TX. Svc: USA. Ret: '63. 21 yrs. LTC. Orgn: AUSA, TROA. AAAA: Past VP, Wash. DC Chapter.

COOKSEY, Howard H., (LTC) (AAAA 1981) 212 North Lee St, Alexandria, VA 22314. Bus: (703) 548-2442. Res: (703) 548-7583. W: Althea. Ch: Paul, Buck, Allison. B: Jun 21. Job: Pres, Cooksey Corp. Educ: VA Tech, BS; GWU, MA. Prev Svc: USA. Ret: 1978. 34 yrs. LTC. Orgn: AUSA.

COREY, Robert R., (COL) (AAAA 1959) 1825 Eye St, NW, Ste 700, Washington, DC 20006. Bus: (202) 785-7488. Res: (301) 373-5108. W: Ann. B: Sep 6. Nickname: Bob. Job: Int'l Dir, Sikorsky Acri. Educ: U of KS, BS; U of MN, MA; U of Mex, USMC. Prev Svc: USMC. Ret: 1968. 28 yrs. COL. Orgn: HCA, AHS, AUSA, AFA, AAAA: Past VP, AAAA Nat'l Board. Past SrVP, Wash. DC Chapter.

CORLEY, William L., (COL) (AAAA 1957) 4500 Old Dominion Drive, Arlington, VA 22207. Bus: (703) 527-3132. Res: (703) 998-2999. W: Regina. Ch: Bill Jr, John, Christopher. B: Aug 29. Nickname: Bill. Job: Owner, Wm. L. Corley Realty, Arlington. Educ: GA Tech, BS&E, MS&E. Svc: USA. Ret: '77. 22 yrs. COL. Orgn: AHS, AUSA. AAAA: Past VP, FI Hood Chap.

CORNEIL, Robert F. Jr., (LTC) (AAAA 1957) P.O. Box 1859, Gen. Del., FPO NY 09540. Bus: (000) 081-0500. W: Dec. Ch: Charlotte, Fayssoux, Douglas. B: Mar 6. Nickname: Bob. Educ: Sw LA, MA. Prev Svc: A&N&M. Ret: 1967. 23 yrs. LTC. Orgn: AUSA.

CRAIDOCK, William P., (LTC) (AAAA 1957) 1501 Charlott Street, Fort Worth, TX 76112. Res: (817) 451-3120. W: Nancy. Ch: Margaret. B: Nov 23. Prev Svc: USA. Ret: 1985. 22 yrs. LTC.

CRAIG, Joe F., (COL) (AAAA 1963) 1330 Moyer Road, Newport News, VA 23602. Res: (804) 874-4050. W: Jeanne. Ch: Thomas, Carolyn. B: Oct 11. Educ: OK St, BA; UMKC, MBA. Prev Svc: USA. Ret: 1981. 26 yrs. COL. Orgn: AUSA. AAAA: Past VP, FL Monroe Chapter.

CRESSALL, William F., (LTC) (AAAA 1965) HHI, T-137, Centinela & Teale Streets, Culver City, CA 90230. Bus: (213) 305-5712. Res: (213) 837-0389. B: Oct 8. Nickname: Bill. Job: Apache Prog Ofc, HHI. Educ: VMI, BA; U of MO, MPA. Prev Svc: USAMC. Ret: 1981. 21 yrs. LTC.

CRIST, John R., (LTC) (AAAA 1964) 7611 19th Avenue, NW, Bradenton, FL 33529. Res: (813) 792-7638. W: Marguerite. Ch: John Jr., Tracee. B: Mar 8. Job: Dist Mgr, Bowman Dist. Educ: U of Tampa, BA. Prev Svc: USA. Ret: 1977. 26 years. LTC.

CROOK, George R., (COL) (AAAA 1959) 1032 Fairway Lane, Rockledge, FL 32955. Bus: (305) 867-2416. Res: (305) 636-6212.

W: Nancy Ann. Ch: Cathy, Michael, Sharon. B: Jan 30. Job: Proj Engr, NASA Space Center. Educ: Hardin-Simmons; Johns Hopkins, ME. Prev Svc: USA. Ret: 1980. 26 yrs. COL. Orgn: AUSA. AAAA: Past Pres, Persia Chapter.

CROOKS, Eugene F., (COL) (AAAA 1959) 2436 Sedgelyield Lane, Montgomery, AL 36108. Bus: (205) 271-3840. Res: (205) 277-7125. W: Ruth. Ch: Mark, Sharon, Rick. B: Feb 16. Nickname: Gene. Job: Traffic Mgr, ABC Board, State of AL. Educ: Park Coll, BA; Shippensburg, MA. Prev Svc: A&MC. Ret: 1979. 31 yrs. COL. Orgn: AUSA, AFA. AAAA: Past Sec, USAREUR Region.

CROUCH, Horace J. Jr., (COL) (AAAA 1962) 1501 South 23rd Street, Arlington, VA 22202. Bus: (202) 697-9363. Res: (703) 692-4651. W: Brownie. Ch: Jay. B: Sep 16. Nickname: Horace. Job: Dir, Small Bus Prog, Ofc of SecDef, Pentagon. Educ: Clemson Univ, BSE. Ret: 1971. 30 yrs. COL. Orgn: AUSA.

CROZIER, Ted A., (COL) (AAAA 1959) 130 Madison Terrace, Clarksville, TN 37040. Bus: (615) 645-2306. Res: (615) 552-2164. W: Mary Tom. Ch: CPT Ted Jr, 1LT Tom, Karl. B: Oct 25. Nickname: Wild Turkey. Job: Mayor, Clarksville, TN. Educ: Citadel; Austin Peay State Univ. Prev Svc: USA. Ret: 1977. 32 yrs. COL. Orgn: AUSA. AAAA: Past NEB Member, Past Pres, Coastal Empire Chapter.

CULLEN, Michael R., (MAJ) (AAAA 1968) 521 Pleasant Wind Drive, Aberdeen, MD 21001. Bus: (301) 272-2700. Res: (301) 272-0353. W: Allie. Ch: Steven, Thomas, Matthew, Mark, Daniel, Zachary, Anna, Theresa. B: Mar 4. Nickname: Mike. Job: Realtor Assoc, Baker & Baker, Inc. Prev Svc: USA. Ret: 1982. 20 yrs. MAJ.

CULLINS, Robert B., (LTC) (AAAA 1958) 90 Horner Street, Belen, NM 87002. Bus: (505) 864-7488. Res: (505) 864-2789. W: Nancy. Ch: Robert IV, Dana, Erin. B: Oct 28. Nickname: Bob. Job: Owner-Broker, Cullins Realty Co. Educ: KSU, BS; UV, MS. Prev Svc: USA. Ret: 1978. 21 yrs. LTC. Orgn: AUSA.

CUMMINS, Clark H., (LTC) (AAAA 1963) 231 5th Avenue, Leavenworth, KS 66048. Res: (313) 651-4545. W: Barbara. B: Dec 29. Job: Sales Assoc, Francis X Thorne Realty. Educ: Univ of MN, BS; Univ of MO, MPA. Prev Svc: USA. Ret: 1978. 22 yrs. LTC. Orgn: AUSA.

CUNNINGHAM, Adrian D., (COL) (AAAA 1956) P.O. Box 113, Fort Rucker, AL 36362. Bus: (205) 255-4512. Res: (205) 347-6810. W: Ruth. Ch: Joyce, Steve, Linda. B: Sep 14. Job: Staff Advisor, Dept of Fl Tng. Educ: Univ of Pittsburgh, MBA. Prev Svc: A&AF. Ret: 1978. 35 yrs. COL. Orgn: AUSA. AAAA: Past VP, Army Aviation Center Chapter.

CURRY, Paul R., (LTC) (AAAA 1959) 17172 Sunburst Street, Northridge, CA 91325. Bus: (805) 735-7711. Res: (213) 349-3852. W: Sherri. Ch: Elizabeth, Marilyn, Barbara. B: Nov 29. Job: Mgr, Activation Ops, Vandenberg, Lockheed Space Ops. Co. Educ: Kansas State, BS; Univ of AZ, MS. Prev Svc: USA. Ret: 1970. 20 yrs. LTC. AAAA: Past VP, S. Calif. Chapter.

(Cooke — Deets)

DALE, John R., (COL) (AAAA 1957) 2906 Lakewood Drive, San Antonio, TX 78209. Res: (512) 826-1879. B: Aug 20. Educ: Ouachita U, AB; Navy War Coll. Prev Svc: USA. Ret: 1960. 31 yrs. COL. AAAA: Past SrVP, Washington DC Chapter.

DALY, Jerome R., (LTC) (AAAA 1959) P.O. Box 532, Oakton, VA 22124. Res: (703) 938-2564. B: Jul 21. Nickname: Jerry. Job: Student, Mt. St. Mary's Seminary. Educ: St. Joseph Univ, BS. Prev Svc: PAARNG. Ret: 1982. 33 yrs. LTC. AAAA: Past Pres, Mid-America Chapter; 1966 Army Aviator of the Year; Member, Army Aviation Hall of Fame.

DAMON, Charles P., (LTC) (AAAA 1958) 1229 Lawrence Avenue, Leavenworth, KS 66048. Res: (913) 682-7638. W: Thelma. B: Apr 15. Nickname: Tim. Educ: Iowa State. Prev Svc: USA. Ret: 1963. 20 yrs. LTC. AAAA: Past VP, Comb. Arms Cntr Chap.

DANIELS, Geoffrey M., (COL) (AAAA 1969) 2211 Racquet Club Court, Arlington, TX 76017. Bus: (817) 280-2300. Res: (817) 487-3446. W: Norma. B: May 12. Nickname: Geoff. Job: Area Mgr, Far East/Australasia, Bell Hcptr. Educ: St. Lawrence, BA. Prev Svc: USA. Ret: 1979. 25 yrs. COL. Orgn: AUSA. AAAA: Past Sr VP, Lindbergh Chapter.

DANTZER, Laurence L., (LTC) (AAAA 1957) 15689 Buckingham Road, Birmingham MI 48009. Bus: (313) 554-7594. Res: (313) 435-6965. W: Phyllis. Ch: Linda Anne. B: Jan 3. Nickname: Dan. Job: Sr Proj Engr, Cadillac Motor Car Div, GMC. Educ: Wayne State, BA. Prev Svc: USA. Ret: 1965. 23 yrs. LTC. Orgn: AHS. AAAA: Past VP, Army Avn Center Chapter.

DARROUGH, Glenn E., (LTC) (AAAA 1957) Route 5, Box 242, Candler, NC 28715. Res: (704) 667-3471. W: Thelma. Ch: Lorraine. B: Oct 25. Ret: 1963. 25 yrs. LTC.

DAVENPORT, Don L., (LTC) (AAAA 1971) 6701 Everhart Road, No. 1209, Corpus Christi, TX 78413. Bus: (512) 851-9445. Res: (512) 851-9445. Ch: Jim, Julie. B: Jan 25. Job: Corp. Pilot, Palmetto Energies, Inc. Educ: Tampa, BS; Webster, MA. Prev Svc: USA. Ret: 1981. 21 yrs. LTC.

DAVIS, Barrie S., (COL) (AAAA 1961) 208 West Glenn Street, Zebulon, NC 27597. Bus: (919) 269-7401. Res: (919) 269-4589. W: Ramona. B: Dec 22. Job: Chm of The Board, Theo Davis Sons, Inc. Educ: Wake Forest. Prev Svc: USA. Ret: 1978. 24 yrs. COL. AAAA: Past Pres, Tar Heel Chapter.

DAVIS, Donald A., (MAJ) (AAAA 1979) P.O. Box 467, APO San Francisco 96555. Res: (805) 238-7994. W: Krista. Ch: Scott, Ashley. B: Apr 30. Nickname: Don. Job: Avn Safety Ofc, Global Assoc. Educ: Hampton Inst, BS. Ret: 1983. 21 yrs. MAJ. AAAA: Past Sec, Suncoast Chapter.

DAVIS, Michael M., (COL) (AAAA 1962) 14215 Ridgeboro, San Antonio, TX 78232. Res: (512) 494-4877. Ch: Michael, Robert, Lee. B: Sep 4. Nickname: Mike. Job: Self Employed. Educ: USMA, BS; Troy State, MS; UTSA, MBA. Prev Svc: USA. Ret: 1975. 24 yrs. COL. Orgn: AUSA.

DEETS, Robert M., (LTC) (AAAA 1958) 4101 South Maple, Broken Arrow, OK

(Deryck—Eakins)

74011. Res: (918) 451-0645. W: Opal. B: Jun 15. Educ: OK State. BS. Prev Svc: USA. Ret: 1969. 25 yrs. LTC. AAAAA: Past VP, Army Aviation Center Chapter.

DERYCK, Dusty, (LTC) (AAAA 1962) Boeing Vertol Company, PO Box 16688, MS P30-05, Philadelphia, PA 19142. Bus: (215) 522-2670. Res: (209) 347-1252. W: Nita. Ch: Deborah, Chris. B: May 6. Nickname: Dusty. Job: Mgr, Customer Rqmts, USA, Boeing Vertol. Educ: MIT; Park Coll; USC, BS MS. Ret: 1984. 24 yrs. LTC. AAAAA: Past VP, Army Aviation Center Chapter.

DESCOTEAU, Rudolph D., (COL) (AAAA 1958) 1101 S. Arlington Ridge Rd., No. 1006, Arlington, VA 22202. W: Ruth. Ch: Donna, Donn. B: Dec 4. Nickname: Deac. Job: Dir of Mktg, Logistic Management Engineering. Educ: Univ. of Miami, BED; Ohio State Univ, MA. Prev Svc: USA. Ret: 1981. 34 yrs. COL. Orgn: HCA, AHS, AUSA, AFA, AAAAA: Past NEB. Past VP, Washington DC Chapter.

DETWILER, Harvey C., (LTC) (AAAA 1958) 5th General Hospital, APO New York 09154. Res: (871) 441-5678. W: Audrey. Ch: Bill, Kathy, Patti, Paul. B: Mar 9. Job: Asst Mgr, Stuttgart Branch, Svc Fed Credit Union. Educ: Lafayette Coll. BA. Prev Svc: USA. Ret: 1981. 28 yrs. LTC. Orgn: AUSA.

DEWITT, Paul A., (LTC) (AAAA 1957) 14908 Helmer Road, San Antonio, TX 78232. Res: (512) 494-5634. W: Kay. Ch: Pamela Kay. B: Nov 5. Educ: WVA Univ. BA. Ret: 1968. 20 yrs. LTC.

DIBBLE, John Jr., (COL) (AAAA 1962) 467 Bridgetown Ct, Satellite Beach, FL 32935. Bus: (305) 494-7474. Res: (305) 773-8369. W: Louise. Ch: John, Julie, Les. B: Nov 6. Nickname: Jack. Job: Prof of Mil History, FL Inst of Tech. Educ: USMA, BA. Prev Svc: USA. Ret: 1970. 30 yrs. COL. Orgn: AFA, AAAAA: Past VP, AAAAA Nat'l Board.

DICKENS, Raymond E., (COL) (AAAA 1961) 7502 Clearview Drive, Tampa, FL 33614. Bus: (813) 877-6031. Res: (813) 884-5240. W: Helen. Job: City of Tampa. Educ: U of Omaha. Prev Svc: AUS. Ret: 1973 COL. AAAAA: Past VP, Ft Bragg Chap.

DICKINSON, Roy B., (LTC) (AAAA 1963) 17201 North Shore Drive, Leavenworth, WA 98826. Bus: (509) 763-3280. Res: (509) 763-3542. W: Pat. B: Apr 9. Job: Bus Mgr, Two Rivers, Inc. Educ: Seattle U. BA; U of TN, MS. Prev Svc: USA. Ret: 1978. 22 yrs. LTC. AAAAA: Past Pres, Golden Gate Chap.

DIETRICH, William A., (MG) (AAAA 1976) Uniformed Svc Benefit Assn, P.O. Box 258, Kansas City, MO 64141. Bus: (816) 561-2134. Res: (816) 361-3430. W: Mary. Ch: Linda, Jackie, Jeanne, Don. B: Nov 12. Nickname: Bill. Job: Exec Dir, Uniformed Svc Benefit Assn. Educ: GWU, BA. Prev Svc: A&AF. Ret: 1975. 33 yrs. MG. Orgn: HCA, AHS, AUSA, AFA.

DILLAHUNT, Chester A., (LTC) (AAAA 1958) 381 Gilbert Highway, Fairfield, CT 06430. Res: (203) 226-4993. W: Hazel. Ch: Iva, Melinda. B: Jan 26. Nickname: Chet. Prev Svc: USA. Ret: 1966. 31 yrs. LTC. Orgn: AUSA, AFA, OTHR. AAAAA: Past VP, Connecticut Chapter.

DILLINGER, David R., (MR) (AAAA 1959)

P.O. Box 1137, Thomson, GA 30824. Bus: (404) 949-8737. Res: (404) 595-6192. W: Sara. Ch: Susan, Mark, Nancy. B: Jan 27. Nickname: Dave. Job: Salesman, New World Equip Corp, Atlanta. Educ: U of GA, BA. Prev Svc: USA. Ret: 1973. 21 yrs. LTC.

DISTEFANO, Joseph, (LTC) (AAAA 1958) 137 Wilderness Road, Hampton, VA 23669. Bus: (804) 722-2526. Res: (804) 851-8550. W: Patricia. Ch: Max, Patrick, Lisa. B: Aug 27. Nickname: Joe. Job: Realtor, Larasan Realty, Better Homes & Gardens. Educ: U of Idaho; U of Tampa, BS. Ret: 1982. 28 yrs. LTC.

DOBBS, Bobby W., (1SG) (AAAA 1963) 109 Virginia Drive, Athens, AL 35611. Bus: (205) 837-8780. Res: (205) 232-9040. W: Rose Marie. B: Jul 2. Job: JROTC Instr, Bob Jones HS, Madison, AL. Educ: Athens State Coll, BS. Prev Svc: USA. Ret: 1971. 21 yrs. 1SG.

DOBLADO, Edmundo M., (CW4) (AAAA 1965) 2049 Golf Links Road, Sierra Vista, AZ 85635. Bus: (602) 538-5509. Res: (602) 458-3075. W: Hildegard. Ch: Ursula, Ingrid. B: Mar 28. Nickname: Ed. Job: Prod Control Coordinator, Vis Aids Br, Fort Huachuca. Educ: Cochise, AAS. Prev Svc: USA. Ret: 1979. 30 yrs. CW4. AAAAA: Past Pres, Grand Canyon Chapter.

DODD, Harry J., (MR) (AAAA 1962) 1437 Silverleaf Lane, St. Louis, MO 63146. Res: (314) 432-6295. W: Thelma. B: Feb 4. Educ: U of OK, BLS OSU; U of IL, MS SIUE. Ret: 1961. 20 yrs. MAJ.

DODRILL, James E., (LTC) (AAAA 1957) 2150 Plumas Street, Reno, NV 89509. Bus: (702) 789-7476. Res: (702) 475-0146. W: Claudia. Ch: James Quill. B: Sep 16. Job: Asst VP, Bus Dev, CA Fed Savings. Prev Svc: USA. Ret: 1976. 26 yrs. LTC. AAAAA: Past VP, Monmouth Chapter.

DOLIN, Garry F., (LTC) (AAAA 1983) 17511 Regina Avenue, Torrance, CA 90504. Bus: (213) 616-1188. Res: (213) 370-2678. W: Billie. Ch: Garry, Susan, Alisia. B: Jul 21. Job: PM, Hughes Air. Educ: GA Tech, BS. Prev Svc: USAF. Ret: 1979. 23 yrs. LTC.

DOME, John R., (LTC) (AAAA 1967) 1840 NW 56th, Oklahoma City, OK 73118. Bus: (405) 682-3336. Res: (405) 842-3493. W: Helen. B: Jun 18. Nickname: Bob. Job: Vp Ops, Western Concrete Co. Prev Svc: USA&N. Ret: 1971. 24 yrs. LTC.

DONLEY, Kenneth G., (CW4) (AAAA 1958) Route 2, Box 11, Salem, AL 36874. Bus: (404) 323-3459. Res: (205) 297-6806. W: Shirley. Ch: Kenny; Barbara; Paul. B: Dec 21. Job: Area Maint Mgr, KFC Nat'l Mgmt Corp. Prev Svc: USA. Ret: 1979. 25 yrs. CW4. Orgn: AUSA.

DONNELLY, Henry J., (HENRY) (AAAA 1967) 15 Luzanne Circle, San Anselmo, CA 94960. Bus: (415) 468-3597. Res: (415) 453-5546. W: Dorothy. Ch: Maureen, Brigit, Kathleen, Deirdre, Greer. B: May 16. Nickname: Hank. Job: Med Dir, USA Health Clinic, Oakland Army Base. Educ: MD BS BCH BAO BAE DPH. Prev Svc: USA. Ret: 1977. 26 yrs. COL.

DOWDEN, Richard L., (LTC) (AAAA 1984) 6104 Barbary Hollow, Columbus OH 43213. Bus: (614) 239-2683. Res: (614) 866-7295. W: Bettie. Ch: Nancy, Anne, Kathy, Mike. B: Jun 25. Nickname: Dick.

Job: Mgr, Int'l Mktg, Rockwell Int'l. Educ: Ind Univ, BS. Prev Svc: USA. Ret: 1986. 24 yrs. LTC. Orgn: AUSA, AFA, ROA, AAAAA: Past VP, Washington, DC Chapter.

DOWNING, Clinton E., (CW4) (AAAA 1962) 8641-10th Street N., St. Petersburg, FL 33702. Bus: (813) 586-3842. Res: (813) 577-6132. W: Jacqueline. Ch: Teresa; Clinton Jr. Tammie. B: Nov 4. Nickname: Clint. Job: Div Mgr, AL Williams Co. Educ: Troy State, BS. Prev Svc: USA. Ret: 1980. 25 yrs. GWA. Orgn: AUSA, AAAAA: Past SrVP, Aloha Chapter.

DRUMMOND, Chas. H. Jr., (LTC) (AAAA 1973) 26078 Dougherty Court, Carmel Knolls, Carmel, CA 93923. Bus: (408) 899-4501. Res: (408) 899-4501. W: Doris. Ch: David, Charles III, Maryann, Jean Marie, Carl, Raymond. B: Sep 29. Nickname: Ace. Job: CEO, Harris Management Co. Educ: Boston U. Prev Svc: USA & USAF. Ret: 1970. 31 yrs. LTC. Orgn: AHS, AUSA, AFA.

DUGGER, Morris W., (COL) (AAAA 1958) 202 Caddo Drive, Atlanta, TX 75551. Res: (214) 796-5968. W: Eula. Ch: Robert, Pamela. B: Aug 21. Educ: U of Omaha, BA. Ed. Ret: 1973. 29 yrs. COL.

DUKE, Walter, (LTC) (AAAA 1983) 3536 Roundtable Loop, Owensboro, KY 42301. Bus: (502) 825-3342. Res: (502) 683-4676. W: Betty. Ch: Gregory. B: May 23. Nickname: Walt. Job: Explosive & Blasting Insp., Commonwealth of Ky. Educ: Upper Iowa U, BBA. Ret: 1970. 22 yrs. LTC. Orgn: AUSA.

DUNAGAN, Clarence M., (LTC) (AAAA 1963) 435 Wolverine Way, Monument, CO 80132. Bus: (800) 525-2256. Res: (303) 488-3664. W: Sandy. Ch: Mike, Shannon. B: Sep 2. Nickname: Mike. Job: Stock Broker, 1st Financial Securities, Colorado Springs. Educ: John Carroll Univ. Ret: 1978. 23 yrs. LTC.

DUNNE, Robert V., (LTC) (AAAA 1957) 138 Marlene Drive, Westerville, OH 43081. Bus: (614) 462-8034. Res: (614) 890-2649. W: Jerry. Ch: Anne, Kelley, Colleen, Tom. B: Mar 17. Nickname: Bob. Job: State Coordinator, Ohio Pub Employees Deferred Comp Prog. Educ: U of NB, BGS. Ret: 1971. 20 yrs. LTC. Orgn: AUSA.

DUNNINGTON, Warren H., (LTC) (AAAA 1961) 5233 Herzell Woods Court, Fairfax, VA 22032. Bus: (202) 452-5099. Res: (703) 978-8605. W: Liz. Ch: Melissa, Edward, Kathy. B: Apr 17. Job: Sr Mgr, Eligibility Spec Prog, UMWVA Health & Ret Funds, Wash, DC. Educ: U of OK, BA; MSU, MBA. Prev Svc: USA. Ret: 1978. 20 yrs. LTC. AAAAA: Past VP, Morning Calm Chapter.

DYER, William B., (COL) (AAAA 1958) 3433 Gaddy Court, Falls Church VA 22042. Bus: (404) 864-8639. Res: (703) 560-3110. W: Charlotte. Ch: William Jr, Marybeth, Susan, Kenneth, Patricia. B: Jan 16. Nickname: Bill. Educ: U of GA, BSC, NGC. Prev Svc: USMC. Ret: 1972. 33 yrs. COL. AAAAA: Past Pres, Washington DC Chap; Past Pres, USAREUR Region.

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EAKINS, James R., (CW4) (AAAA 1962) 312 South 12th Street, Vincennes, IN 47591. Bus: (812) 882-7927. Res: (812) 886-9527. W: Carolyn. Ch: Jay, Gregory,

Mike, Deborah. B: Jan 20. Nickname: Jim. Job: Controller, Washbas Valley Human Soc, Inc. Educ: ERAU, BS. Prev Svc: USA. Ret: 1978. 30 yrs. CW4. Orgn: AUSA.

EATON, Kenneth C., (LTC) (AAAA 1959) HG 64 Box 378, Trout Run, PA 17771. Res: (717) 995-9450. W: Patty. B: Nov 30. Educ: Maine, BS. Prev Svc: USA. Ret: 1979. 20 yrs. LTC. AAAA: Past Pres, Colonial Virginia Chapter.

ECKERT, Edward N., (COL) (AAAA 1958) 2508 N. Cambridge Ave., Roswell, NM 88201. Bus: (505) 622-6250. Res: (505) 623-7712. W: Patricia. Ch: Cheryl, James, Nancy. B: Jan 2. Job: Sr Instructor, New Mexico MI. Educ: USMA, BS. Prev Svc: USA. Ret: 1979. 27 yrs. COL. Orgn: AUSA.

ECKERT, William N., (LTC) (AAAA 1962) 6415 Kiko Street, Diamond Head, Bay St. Louis, MS 39520. Bus: (504) 524-7681. Res: (601) 255-7075. W: Linda. Ch: Kathleen, David, Jeanne. B: Oct 24. Nickname: Bill. Job: VP, Buck Kreihls Co. Educ: Tulane, BA. Prev Svc: USA. Ret: 1979. 23 yrs. LTC. Orgn: AHS, AUSA. AAAA: Past SrVP, Colonial Virginia Chapter.

EDWARDS, Charles A., (COL) (AAAA 1957) 6815 Indian Run Court, Annandale, VA 22003. Bus: (703) 920-8500. Res: (703) 642-5727. W: Lanell. Ch: Victor. B: Apr 15. Job: Prop. Mgr, Charles E. Smith Co., Arlington, VA. Educ: Texas A&M, BS. Ret: '81. 26 yrs. COL. AAAA: Past Sec, Stuttgart Chapter.

ELIASSON, Arne H., (COL) (AAAA 1957) 1101 S Arlington Ridge Rd, Apt 212, Arlington, VA 22202. Bus: (703) 920-5818. W: Erika. Ch: John, Edda, Arn. B: Apr 14. Nickname: Arne. Job: Engr, Nat'l Sys Mgt Corp. Educ: Neb. U., BA. Prev Svc: USA. Ret: 1975. 33 yrs. COL. Orgn: HCA, AHS, AUSA, AFA. AAAA: Winner: 1958 McCellan Aviation Safety Award.

ELLIOTT, John W., (COL) (AAAA 1959) 1815 N. Grant Parkway, Miami, OK 74354. Bus: (918) 542-8441. Res: (918) 542-2652. W: Wanda Jo. B: Apr 16. Nickname: Jack. Job: Woodwind Instr, NEO&M Coll. Educ: OK State U, BFA; U of Okla, Grad St. Prev Svc: USA&F, Ret: 1989. 30 yrs. COL. Orgn: AHS, AUSA. AAAA: Past VP, Lindbergh Chapter.

ELLIOTT, Norman T., (LTC) (AAAA 1974) 6 Asbury Avenue, Oceanport, NJ 07757. Bus: (201) 222-2766. Res: (201) 222-2766. W: Mary. B: Apr 30. Nickname: Norm. Job: Avionics Consultant. Educ: Norwich, Engrg Mgt; Penn State, Meteor. Prev Svc: USA. Ret: 1977. 19 yrs. LTC. Orgn: AUSA.

ELLIS, Clarence H., (COL) (AAAA 1957) 740 Capt Bird, Treasure Island, FL 33706. Bus: (813) 367-4240. Res: (813) 360-8819. W: Betty. Ch: Michele, Lance, Brian. B: Jan 3. Nickname: Lance. Job: Pres, Ellis Realty. Educ: U of FL, BS. Prev Svc: USA. Ret: 1972. 32 yrs. COL. AAAA: Past Treasurer—AAAA; Past Pres, Ft. Monroe Chapter.

ELLIS, Samuel F., (CW4) (AAAA 1959) Route 7, Box 40, Harrison, TN 37748. Bus: (615) 376-3491. Res: (615) 882-0716. B: Aug 3. Job: Jr Ellig Coun, State of Tenn, Kingston, Educ: Roane State, AA. Prev Svc: USA. Ret: 1972. 30 yrs. CW4. AAAA: Past VP, Hanau Chapter.

EMORY, Sherwood L., (MAJ) (AAAA 1969) 109 Lisa Lane, Clinton, MS 39066. Bus: (601) 969-2470. Res: (601) 924-2574. W: Shirley. Ch: Mary, John, Paul, Luke. B: Sep 8. Nickname: Woody. Job: Mgr, Contract Admin, MS. Power & Light. Educ: LSU, BS. Prev Svc: USA. Ret: 1980. 23 yrs. MAJ. Orgn: AUSA.

ERB, Henry K., (CPT) (AAAA 1957) 56 Court Street, Lancaster NY 14066. Res: (716) 683-2909. W: Ethel. Prev Svc: USAF. Ret: 1979. CPT. AAAA: VP, Edwin A. Link Memorial Chapter.

ERICKSON, Floyd C., (LTC) (AAAA 1962) 90 Cleveland Rd., Unit 3, Pleasant Hill, CA 94523. Res: (415) 945-6132. W: Frances. Ch: Eugene, Donna Lee. B: Jul 13. Nickname: Eric. Educ: U of MD. Ret: 1967. 28 yrs. LTC.

ERNST, Steven J., (MAJ) (AAAA 1969) 108 Moody Circle, Harker Heights, TX 76543. Bus: (817) 526-5715. Res: (817) 699-5031. W: Judy. Ch: Amy, Emily. B: Aug 4. Nickname: Steve. Job: Realtor, Coldwell-Banker-Wright Realty. Educ: Rockhurst College, Trakio College, BA. Ret: 1983. 20 yrs. MAJ. Orgn: AUSA.

ESTES, Vernon L., (CW4) (AAAA 1980) 2455 Geo Washington Way, H-142, Richland, WA 99352. Bus: (509) 373-1992. Res: (509) 375-5400. Ch: Eric, Lori. B: Aug 7. Nickname: Vern. Job: Chief Pilot, Rockwell Int'l Hanford Opns. Prev Svc: USA. Ret: 1982. 26 yrs. CW4.

EVANS, Robert D., (COL) (AAAA 1962) 300 Songwood Ct., Millersville, MD 21108. Bus: (301) 765-3680. W: Margaret. Ch: John, George, Margaret. B: Sep 29. Nickname: Bob. Job: PM, Westinghouse. Educ: USMA, BS; USN Post Grad, MS; LaSalle, LLB. Ret: 1984. 25 yrs. COL.

EVANS, Thomas H., (COL) (AAAA 1958) 6221 Weatherly Drive, San Antonio, TX 78239. Res: (512) 654-1215. W: Kathryn. B: Mar 5. Educ: South. Miss.; St. Mary San Antonio, MA. Ret: 1970. 32 yrs. LTC.

EVINS, Robert O., (LTC) (AAAA 1959) 503 North Green, P.O. Box 847, Marianna, FL 32446. Bus: (904) 526-2544. Res: (904) 482-5116. W: Katherine. Ch: Bob, Richard, Lisa, Pam, Gary. B: Oct 3. Nickname: Bob. Job: Agent, Evins Ins. Educ: Troy St., BS. Prev Svc: USA. Ret: 1968. 23 yrs. LTC.

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FARRELL, Joseph F., (MSG) (AAAA 1974) 30 Ash St., Townsend, MA 01469. Bus: (617) 369-5410. Res: (617) 597-6527. W: Ilse. Ch: Joseph, Christine. B: Jul 17. Nickname: Jay. Job: Nuclear Metals, Concord. Ret: 1981. 22 yrs. MSG.

FEATHERSTONE, Stephen., (LTC) (AAAA 1972) 3677 E. Oak Rim Way, Salt Lake City, UT 84109. Bus: (801) 322-0245. Res: (801) 272-4666. W: Eva Lou. B: Sep 12. Nickname: Steve. Job: Exec VP & Mgr, Richards Financial Soc. Educ: U of NE, BA. Prev Svc: USA. Ret: 1975. 21 yrs. LTC.

FERN, Albert J.Jr., (COL) (AAAA 1963) 18396 Lincolnshire St., San Diego, CA 92128. Bus: (619) 578-6969. W: Dorothy. B: Nov 3. Job: Mgr, Prog Dev, General Dynamic Electronics. Educ: USMA; GWU. Prev Svc: USA. Ret: 1979. 29 yrs. COL.

(Eaton—Foreman)

FERO, Richard S., (MAJ) (AAAA 1966) Rr 3, Box 163, Shelbyville, IN 46176. Bus: (317) 392-3211. Res: (317) 398-7628. W: Anne. Ch: Steven, John. B: Dec 31. Nickname: Dick. Job: Dir Pers & Gen Svcs, Major Hospital. Educ: Alfred U., BA. Prev Svc: USA. Ret: 1979. 20 yrs. MAJ. Orgn: AUSA. AAAA: Past Treas, Indy Chapter.

FERRIS, Gordon F., (COL) (AAAA 1959) Psc 217, Box R, APO New York 09697. Bus: (002) 682-9155. Res: (002) 667-4815. W: Elizabeth. B: Mar 30. Job: VP, Olayan Financing Co, Jeddah. Educ: Lehigh; U of Omaha, BA. Prev Svc: USA. Ret: 1975. 22 yrs. COL. Orgn: HCA, AHS, AUSA, AFA.

FILBY, Robert A., (COL) (AAAA 1959) 2350 Cedar Lake Dr., Maryland Heights, MO 63043. Res: (314) 434-3665. W: Aileen. Ch: Elaine, Linda, Richard, Charles. B: Jul 28. Nickname: Bob. Educ: GWU; Hawaii. Prev Svc: USA. Ret: 1974. 32 yrs. COL. Orgn: AUSA. AAAA: Past Pres, Lindbergh Chap.

FISHER, Walter L., (CW3) (AAAA 1957) 362 Warwick Street, Benicia, CA 94510. Bus: (415) 869-3886. Res: (707) 745-8146. W: Renate. Ch: Harold, Dorothee, Renate, Walter, Nancy. B: Jan 16. Job: Customer Supt Rep, Pratt & Whitney Acri. Ret: 1969. 20 yrs. CW3.

FITCH, John B., (COL) (AAAA 1960) Caelus Devices Inc., 2707 Santa Ana Valley Rd., Hollister, CA 95023. Bus: (408) 637-7488. Res: (408) 637-2505. W: Nettie. Ch: John II. B: Oct 25. Job: Bus Mgr, Caelus Devices, Inc. Educ: USMA, BS; GA Tech, MS&E. Prev Svc: USA. Ret: 1981. 28 yrs. COL. Orgn: AHS, AUSA.

FLOHE, Donald L., (LTC) (AAAA 1963) 193 Micanopy Cpt., Indian Harbor Beach, FL 32937. Bus: (305) 773-2840. Res: (305) 777-0508. W: Joanne. Ch: Charles, Kimberly. B: Jan 2. Nickname: Don. Job: Mgr Pest Cntrl, R.W. Collins. Educ: Troy St.; FIT, BS. Prev Svc: USA. Ret: 1981. 21 yrs. LTC.

FOLES, Shelton R., (CW4) (AAAA 1969) Rte 3, Box 159, Richton, MS 39476. Bus: (601) 545-3800. Res: (601) 964-3416. W: Daris. B: Oct 9. Nickname: Shel. Job: Pilot, Chain Co, Hattiesburg. Ret: 77. 30 yrs. CW4. AAAA: Past VP, Follow Me Chapter.

FORD, Jimmie S., (LTC) (AAAA 1963) 304 Camelot, Lawton, OK 73501. Bus: (405) 353-5061. Res: (405) 357-0338. W: Pat. Ch: Shannon, Brett. B: Jan 20. Job: Mgr, Regl Ofc, Mil Rqmts, Litton Data. Ret: 1981. 20 yrs. LTC. AAAA: Past VP, Ft. Sill Chap.

FORD, Landis, (CW4) (AAAA 1970) P.O. Box 548, Enterprise, AL 36331. Res: (205) 347-5826. Ch: Rebecca Lynn, Kim, Ronald, Glenn K. B: Jun 6. Nickname: Henry. Prev Svc: USA. Ret: 1979. 30 yrs. CW4.

FORDHAM, John C., Jr., (LTC) (AAAA 1963) VP Res Afrs 1st Region, 12522 Windover Turn, Bowie, MD 20715. Bus: (301) 677-2089. W: Sylvia. B: Feb 8. Job: Avn Sfl. Mgr, Fort George G. Meade. Ret: 1973. LTC. Orgn: AUSA. AAAA: Past Sec, Chesapeake Bay Chap.

FOREMAN, Richard G., (CPT) (AAAA 1958) P.O. Box 202, Pacific City, OR

(Forrest—Goldsbe)

97135. Bus: (503) 965-6831. Res: (503) 965-6831. W: Shirley, Ch: Deborah, Richard Jr, Nancy, Charles. B: May 30. Nickname: Dick. Job: Owner, Foreman. Avn. Educ: PCC, Assoc. Org. Ved. Prev. Svc: USA. Ret: 1967. 20 yrs. CPT.

FORRESTER, Eugene P., (LTC) (AAAA 1980) Suite 97, 1377 K Street, Washington, DC 20005. Bus: (703) 486-2390. Res: (703) 486-2390. Ch: Eugene P II, Pamela Elizabeth. B: Apr 17. Nickname: Gene. Job: Dir, CP Nat'l, CA. Educ: USMA, BS. Ret: 1983. 35 yrs. LTG. Orgn: AUSA.

FOUNTAIN, Charles D., (COL) (AAAA 1957) 417 Pelican Bay Dr., Daytona Beach, FL 32019. Bus: (904) 252-5561. Res: (904) 767-9204. W: Nancy Jo. Ch: Mark, Larry. B: Feb 16. Nickname: Chuck. Job: Dir of Bus, ERAU. Educ: ERAU, BS; Shippensburg, MS; FL Tech, MBA. Ret: 1982. 32 yrs. COL. AAAA: Past SrVP, Embury-Riddle Chap.

FRAKER, William W., (COL) (AAAA 1958) 10 Lakeview Drive, Poquoson, VA 23062. Bus: (804) 244-9921. Res: (804) 868-8413. W: Ruby. B: May 14. Nickname: Bill. Job: Stock Broker, Wheat First Sec, Newport News. Educ: Armstrong, BA. Prev Svc: USA. Ret: 1980. 25 yrs. COL. Orgn: AUSA. AAAA: Past Pres, Ft. Monroe Chap.

FRANCHINA, Charles T., (LTC) (AAAA 1957) 4508 Raintree Court, Ft. Worth, TX 76103. Bus: (817) 280-2280. W: Marguerite. B: Apr 21. Nickname: Charlie. Job: Mgr Tech Publ, Bell Hqtr, Tectron. Educ: Texas; Wesleyan. Prev Svc: USA. Ret: 1963. LTC. Orgn: AHS, AUSA. AAAA: Past SrVP, No. Texas Chap.

FRANK, Joseph J., (MSGT) (AAAA 1960) 11 Granelle Street, Hampton, VA 23669. Res: (804) 723-2001. W: Mary. B: Nov 13. Nickname: J.J. Ret: 1957. 29 yrs. MSG.

FRANKLIN, Arthur, (LTC) (AAAA 1983) Box 1499, Rifle, CO 81650. Res: (303) 625-2194. Ch: Douglas, Janet, Kathleen. B: 12-16. Nickname: Art. Educ: Univ of Pittsburgh. Ret: 1969.

FRANKLIN, James W., Jr., (CW4) (AAAA 1964) 504 Hickory Bend, Enterprise, AL 36330. Bus: (205) 598-6357. Res: (205) 393-1609. W: Joyce. Ch: Tony, Sheila, Stuart, Celia. B: Dec 2. Nickname: Jim. Job: Fit. Inst. Ret: 1980. 28 yrs. CW4. Orgn: ROA.

FRANKLIN, Swayne B., (LTC) (AAAA 1957) 1322 Lake Margaret Dr., Orlando, FL 32066. Res: (305) 851-5768. W: Betty. B: Jul 24. Prev Svc: USA. Ret: 1970. 25 yrs. LTC.

FRANSEEN, Leonard R., (COL) (AAAA 1958) 850 Viewland Drive, Rochester, MI 48063. Job: Fin Mgr, R&D Tech Cen, Auto Optrs, Rockwell Int'l. Educ: Tulane U, BBA; Syracuse U, MBA. Ret: 1979. 27 yrs. COL. Orgn: AUSA.

FRAZER, Richard L., (CPT) (AAAA 1962) 4000 Tamarack Tr., Austin, TX 78727. Bus: (409) 971-2455. Res: (512) 255-5415. W: Linda. Ch: RuthAnn, James. B: Aug 13. Nickname: Dick. Job: Pilot, Petrifm Hqtrs. Prev Svc: USA. Ret: 1978. 20 yrs. CPT.

FREEMAN, Alvin C., (CW4) (AAAA 1970) 6500 Cedar Point Dr., NW, Huntsville, AL 35810. Bus: (404) 497-5105. Res: (205)

859-1618. W: Diane. Ch: Joshua. B: Aug 27. Nickname: Joe. Job: Mgr, Test Optrs, Rockwell Int'l. Med. Educ: Athens St. Prev Svc: USA&F. Ret: 1976. 25 yrs. CW4. AAAA: Past Treas, Tenn. Valley Chap.

FROWNELTER, James O., (LTC) (AAAA 1960) 101 Hillview Court, Hurst, TX 76054. Bus: (817) 280-2394. Res: (817) 282-0618. W: Barbara. Ch: Kimberly, Marci, Teresa. B: Mar 16. Job: Dir, Prog Mgmt, Bell Hqtr. Educ: U of NB, BA. Prev Svc: USA. Ret: 1975. 23 yrs. LTC. Orgn: AHS, AUSA. AAAA: Past VP, Ft. Wolters Chap.

FULTON, Fred F., (COL) (AAAA 1957) 1919 Green Acres Dr., Montgomery, AL 36106. Bus: (205) 262-0224. Res: (205) 279-7359. W: Lovlie. B: Apr 25. Job: Engr/Contr Off, Goodwill Ind. Educ: Auburn, BS. Prev Svc: USA. Ret: 1972. 30 yrs. COL.

FUNK, Ellsworth, (MAJ) (AAAA 1980) 17 Hunt Wood Drive, Poquoson, VA 23062. Res: (804) 868-8235. W: Marcia. Ch: Heidi, Katrina. B: Jan 19. Nickname: Dusty. Job: Intern Ctrl Review Auditor, Northrop Worldwide Avn Svc. Educ: Erau, BS; Ft. Inst of Tech, MS. Ret: 1983. 20 yrs. MAJ.

FUSNER, Bruce, (LTC) (AAAA 1983) 3577 Dunwoody Club Drive, Dunwoody, GA 30338. Bus: (404) 752-3353. Res: (404) 394-2161. W: Hilma. Ch: Kathy. B: Jul 31. Job: Safety Off, Fort McPherson, GA. Educ: USC, BS; Univ GA, MPA. Ret: 1968. 28 yrs. LTC.

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GAGNE, Joseph R., (CW4) (AAAA 1967) 1913 Pleasant Lane, Copperas Cove, TX 76522. Bus: (817) 547-2769. W: Len. Ch: Bill, Phil. B: Dec 15. Nickname: Joe. Job: Student, CTCIATU College. Ret: 1983. 20 yrs. CW4.

GALE, Paul B., (COL) (AAAA 1959) 9933 Wood Grouse Court, Burke, VA 22015. Bus: (301) 964-4743. Res: (703) 250-6731. W: Jenny Lynn. Ch: Karen, Brian. B: May 22. Job: Pm Link Simulation Sys, Singer Co. Silver Spring, MD. Educ: Penn State; Wm Mary. Prev Svc: USA. Ret: 1980. 24 yrs. COL. Orgn: AUSA. AAAA: Past Treas, Morning Call Chapter.

GANT, Preston G., (LTC) (AAAA 1959) 4008 Reka Drive-unit E5, Anchorage AK 99504. Bus: (907) 266-3636. Res: (907) 333-0595. W: Agnes. Ch: Sally. B: Feb 11. Nickname: Sam. Job: Asst Chief Pilot, Wien Air Alaska. Prev Svc: USA. Ret: 1968. 22 yrs. LTC.

GARDNER, William H., (COL) (AAAA 1961) 104 Willis Church Yard, Hampton, VA 23669. Bus: (804) 850-4446. Res: (804) 851-8348. W: Kathleen. Ch: Gregory, Douglas, Heather. B: Jan 20. Nickname: Bill. Job: Consultant, Grumman Aerosp. Educ: Bowdoin, BA; USC, MS. Prev Svc: USA. Ret: 1979. 25 yrs. COL. Orgn: AUSA. AAAA: Past Pres, Morning Call Chapter.

GARNER, James A., (CW3) (AAAA 1957) 627 Robble Court, Aberdeen, MD 21001. Bus: (301) 278-3838. Res: (301) 272-2129. W: Ruth. Ch: James, Julie. B: Jul 26. Job: Equip Mgr, USA Aberdeen Proving Gd. Educ: Univ of MD, BA. Prev Svc: USA. Ret: 1965. 20 yrs. CW3.

GEIGES, Elmer B., Jr., (MAJ) (AAAA 1959) Hq, USAREUR, Box 1539, APO New York

09403. Bus: (021) 210-8742. Res: (062) 234-0680. W: Jeannette. B: Oct 1. Job: Avn Safety, U.S. Army. Educ: Univ of Omaha. Prev Svc: A&MC. Ret: 1967. 21 yrs. MAJ. Orgn: AUSA. AAAA: Past VP, Rhine Valley Chapter.

GEORGE, Robert C., (LTC) (AAAA 1965) 11630 Rexmoor Drive, Richmond, VA 23236. Bus: (804) 649-2311. Res: (804) 794-2437. W: Carol. Ch: Robert. B: Feb 7. Nickname: Bob. Job: Stock Broker, Wheat First Securities, Inc. Educ: Hofstra Univ, MBA. Ret: 1983. 21 yrs. LTC.

GERARD, Darwin P., (LTC) (AAAA 1957) 5624 Bradley Blvd, Alexandria, VA 22311. Res: (703) 820-8344. W: Laura. Ch: Louise, Loree. B: Sep 4. Nickname: Gerry. Prev Svc: USA. Ret: 1959. 23 yrs. LTC. AAAA: Past National President.

GIBSON, Glen D., (LTC) (AAAA 1960) 700 Sunset, No. 104, McAllen, TX 78503. Bus: (512) 787-5957. W: Joy. Ch: Teresa, Margo. B: May 16. Job: Mgr, Tropic Star Resort, John Fowler Resorts. Educ: Cal Poly, BA. AA. Prev Svc: USA. Ret: 1974. 20 yrs. LTC. Orgn: AUSA.

GILE, Richard E., (LTC) (AAAA 1958) 206 Azalea Circle, Dothan, AL 36303. Bus: (205) 255-2882. Res: (205) 794-5883. W: Mary. B: Mar 11. Nickname: Dick. Job: Test Off, USA Avn Board, Fort Rucker. Educ: Univ of Nebr, BS. Ret: 1967. 21 yrs. LTC. Orgn: AUSA. AAAA: Past VP, "Follow Me" Chapter.

GILLINGHAM, Richard L., (LTC) (AAAA 1958) 2713 Martin Drive, Apt. 2013, Bedford, TX 76021. Bus: (817) 280-8313. W: Patricia. Ch: Barbara, Carol, John; David. B: Jan 16. Nickname: Dick. Job: Mgr, Mill Integrated Log Spl, Bell Hqtr Tectron. Educ: SI Benedicts, BS. Prev Svc: USA. Ret: 1975. 22 yrs. LTC. Orgn: AUSA. AAAA: Past VP, Valley View Chapter.

GIMPLE, Lloyd A., (COL) (AAAA 1959) 6905 Sprouse Court, Springfield, VA 22153. Bus: (202) 637-1187. Res: (703) 644-0741. W: Erika. Ch: Terry, Tim, Kathryn. B: Feb 6. Job: Chf, Bus Svc Adm, Wash Metro Area Transit Auth. Educ: Univ of Nebr, BGS. Ret: 1983. 31 yrs. COL. AAAA: Past SrVP, Sun Bowl.

GLESZER, Roland M., (MG) (AAAA 1980) 5130 Britany Drive, S. St. Petersburg, FL 33715. Res: (813) 866-1339. W: Helen. Ch: Peter, Susan. B: Mar 18. Nickname: Ro. Job: Consultant, Free Lance Writer. Educ: Univ of ME, BS; USMA. Ret: 1973. 33 yrs. MG. Orgn: AUSA, AFA.

GOFF, Richard D., (LTC) (AAAA 1961) 7312 Rolling Hills Blvd., Montgomery, AL 36116. Bus: (205) 272-5094. Res: (205) 288-3788. W: Nelda. Ch: Rhoda, Marsha, Jeffrey, Jayson. B: Mar 18. Nickname: R.D. Job: Owner/Bus Counselor, General Bus Svc. Educ: Univ So MS, BS Accounting. Prev Svc: USA. Ret: 1975. 20 yrs. LTC. AAAA: Past Sec, Mid-America Chapter.

GOLDEN, Robert T., (CW4) (AAAA 1966) 704 Fifth Street, S.E., Puyallup, WA 98371. Bus: (206) 237-2330. Res: (206) 848-7672. W: Dawn. Ch: Adrienne, Thomas. B: Aug 14. Job: R&D Electronics Tech, Boeing Comm'l Airplane Co. Prev Svc: USA. Ret: 1979. 22 yrs. CW4. Orgn: AUSA.

GOLDSBERRY, James O., (CW4) (AAAA

1958) Route 1, Box 145, Marquand, MO 63655. Bus: (314) 783-2285. Res: (314) 783-5854. W: Peggy. Ch: James Jr, Rebecca, Dale. B: Apr 28. Job: Police Officer, Fredericktown Police Dept. Prev Svc: USA. Ret: 1972. 22 yrs. CW4. AAAA: Past Tra, North Texas Chapter.

GOODE, Franklin C., (COL) (AAAA 1957) 9442 Chimney Corner, Dallas, TX 75243. Bus: (214) 235-1930. W: Kelly. Ch: Shawn, Tierny. B: Dec 4. Job: Nat'l Sales Mgr, Diversified Ind Prod. Educ: NC State, BS; Univ of AZ, MBA. Prev Svc: USA. Ret: 1978. 25 yrs. COL. Orgn: AHS, AUSA.

GOODWIN, Frederick C., (COL) (AAAA 1957) 419 Chimney Creek Drive, Lawton, OK 73505. Bus: (405) 357-1020. Res: (405) 357-4195. W: Sis. Ch: Rick, Carolyn, Michelle. B: Oct 25. Nickname: Goodie. Job: Pres, Goodwin Enterprises, Educ: Yale. Ret: 1972. 36 yrs. C. AAAA: Past Pres, Fort Sill Chapter.

GOODWIN, Norman W., (LTC) (AAAA 1957) 1970 Willow Glen, El Cajon, CA 92020. Res: (619) 442-1952. W: Connie. B: Sep 15. Nickname: Goodie. Educ: Cal State, BA; Fullerton, MA. Prev Svc: USA. Ret: 1981. 20 yrs. LTC.

GORDY, Terry L., (COL) (AAAA 1959) Rockwell Int'l, 3539 Honeycomb Drive, Conyers, GA 30208. Bus: (404) 476-6342. Res: (404) 922-8514. W: Judy. Ch: Brent. B: Oct 25. Nickname: Terry. Job: Mgr Laser Prog Rm'ts, Rockwell Int'l, MSD. Educ: No. GA, BS; Univ of Tenn, MS. Prev Svc: USA. Ret: 1981. 23 yrs. COL. Orgn: AHS, AUSA.

GORDYN, Rudolph J., (CW4) (AAAA 1978) P.O. Box 5146, APO New York 09132. Ch: Joann. B: Apr 14. Nickname: Rudy. Ret: 1980. 20 yrs. CW4.

GORSKI, Donald J., (1SG) (AAAA 1966) 271st Aviation Co, APO San Francisco 96271. Bus: (000) 253-4259. Res: (000) 253-3458. W: Peggy. Ch: Pat. B: Aug 22. Nickname: Don. Job: Field Monitor, Cobro Corp. Educ: El Paso. Ret: 1983. 22 yrs. 1SG. AAAA: Past VP, Morning Calm Chapter.

GRADY, William H., (MAJ) (AAAA 1962) 307 Richland Avenue, Enterprise, AL 36330. Res: (205) 347-2937. Ch: Donna, Janet. B: Feb 22. Nickname: Bill. Educ: ECTC; FSU; UA; UT. Prev Svc: USN. Ret: 1963. 24 yrs. MAJ. Orgn: AUSA.

GRAEBER, Charles R., (CW4) (AAAA 1957) P.O. Box 972, Pearlman, TX 77581. Bus: (713) 485-4720. Res: (409) 938-1204. W: Dorothy. B: Jan 23. Job: Bus Mgr, Alamo Cabinets, Inc. Prev Svc: USA. Ret: 1975. 30 yrs. CW4. Orgn: AUSA.

GRAHAM, Robert L., (LTC) (AAAA 1958) 5300 Portsmouth Road, Fairfax, VA 22032. Bus: (202) 543-5100. Res: (703) 591-2123. W: Diana. Ch: Robert, Kathleen, Robin, James. B: Mar 2. Nickname: Bob. Job: Broker/Owner, Investors Realty of Wash, DC. Educ: U of WA, BS MS; U of SC, MS. Ret: 1977. 28 yrs. LTC. Orgn: AUSA.

GRAULING, William G., (CW3) (AAAA 1972) 146 S. Bouldin Street, Baltimore, MD 21224. Res: (301) 563-2041. W: Elizabeth. Ch: Joyce, Carolyn, Theresa, David, William Jr. B: Apr 29. Nickname: Bill. Job: Checker, ILA Local 953. Prev

Svc: USA. Ret: 1974. 20 yrs. CW3. AAAA: Past VP, Chesapeake Bay Chapter.

GREENE, Gerald R., (LTC) (AAAA 1965) Box 428, Route 4, Hawthorne, FL 32640. Bus: (904) 372-5304. Res: (904) 481-3116. W: Beverly. B: Dec 25. Nickname: Jerry. Job: Admin Asst, Bur of Mat & Res, Dot. Educ: Univ of Nebr. Prev Svc: USA. Ret: 1979. 25 yrs. LTC. Orgn: AUSA.

GREENE, John H., (MAJ) (AAAA 1957) 7480 Sw 42nd Place, Davie, FL 33314. Bus: (305) 987-1900. Res: (305) 475-0358. W: Jean. B: Nov 20. Nickname: Jack. Job: VP, Crescent Airways, Hollywood, FL. Prev Svc: USAR. Ret: 1971. 24 yrs. MAJ.

GREENWELL, John B., Sr., (MR) (AAAA 1963) 3625 Amblerwood Drive, Florissant, MO 63033. Res: (314) 831-8630. W: Mildred. Ch: John, Neil, Mike, David. B: Jan 12. Prev Svc: USN. Ret: 1981. 38 yrs. GS15. AAAA: 1977 AAAA DAG of the Year.

GRESSANG, Daniel S., (MAJ) (AAAA 1959) 101 Jasmine Drive, Ozark, AL 36380. W: Margaret. Ch: Daniel Jr. B: Mar 21. Job: Instr Pilot, Ace, Fort Rucker. Educ: Univ of Tampa, BS. Prev Svc: USA. Ret: 1975. 20 yrs. MAJ.

GRIEGER, David L., (MAJ) (AAAA 1968) 7464 Wood Duck Lane, Midland, GA 31820. Res: (404) 563-7646. W: Jennifer. B: Mar 47. Nickname: Dave. Educ: Daytona, BA; Ga State Univ, MBA. Prev Svc: USA. Ret: 1979. 14 yrs. MAJ.

GRIFFIN, Charles K., (MAJ) (AAAA 1972) 907 Warm Sands Drive S.E., Albuquerque, NM 87123. Bus: (505) 265-7734. Res: (505) 292-6157. W: Vicky. Ch: Grace Ann, Kevin. B: May 24. Nickname: Chuck. Job: Chm of the Board, Int'l Funding Corp. Educ: Doctor of Laws, TX. Ret: 1980. 20 yrs. MAJ.

GRIFFITH, Warren E., II., (LTC) (AAAA 1975) 5566 County Road 203, Durango, CO 81301. Bus: (303) 259-2366. Res: (303) 259-2632. W: Kay. Ch: Warren III, Daniel, John. B: Nov 5. Nickname: Griff. Job: Pres, Sunpump, Inc., Solar Equip. Mfg. Educ: Univ of WY, BSME. Prev Svc: USA. Ret: 1978. 20 yrs. LTC. Orgn: AHS, AAAA: Past VP, S. Calif Chapter.

GRIMM, Adolph H., (LTC) (AAAA 1959) 148 Lincoln Road, Winter Haven, FL 33880. Bus: (813) 422-6415. Res: (813) 324-4194. W: Catherine. Ch: Michael, Dianne, Jennifer, Charles, Burton, Stephen, Susan, Nancy. B: Nov 25. Job: Sr Army Instructor, JROTC, Haines City Sr H.S. Educ: UCONN, BA; USC, MS. Prev Svc: USA. Ret: 1973. 20 yrs. LTC. Orgn: HCA, AHS, AFA.

GROW, John W., Sr., (MAJ) (AAAA 1967) 5721 N. Hills Drive, Fort Worth, TX 76117. Bus: (817) 483-0933. Res: (817) 834-3975. W: Gretchen. Ch: Walter, Christopher, James, Rachel. B: Mar 5. Job: Mgr, Contracts Admin, Jet Research Center, Inc. Educ: ERAU, BE Aeron. Prev Svc: USA. Ret: 1981. 21 yrs. MAJ. Orgn: HCA, AHS, AUSA, AFA.

GUDE, Joseph L., (COL) (AAAA 1957) 4858 Chevy Chase Blvd., Chevy Chase, MD 20815. Res: (301) 656-4858. W: Helen. Ch: Joseph Jr, Jacqueline, Patrick, Helene. B: May 22. Nickname: Joe. Educ: Univ of MD, BS. Prev Svc: USA. Ret: 1972. 30 yrs. COL. AAAA: Past National VP.

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GUION, James L., (LTC) (AAAA 1958) 4220 Hermitage Road, Virginia Beach, VA 23455. Res: (804) 464-3403. W: Annette. Ch: Christopher, Annette, Jonathan. B: Dec 30. Nickname: Jim. Job: Asst Mgr, True Value Hdwe. Educ: USMA, BS; ODU, MS. Prev Svc: USA. Ret: 1973. 25 yrs. LTC. Orgn: AUSA.

GURLEY, William F., (LTC) (AAAA 1957) 1205 Cliffwood Road, Eules, TX 76040. Bus: (817) 280-3401. Res: (817) 540-3139. W: Carol. Ch: Linda, Jamelyn, Karla, Emily, William. B: Jul 7. Nickname: Bill. Job: Mgr, Adv Sys Prog, Bell Hqtr Textron. Educ: Fresno State, BA. Ret: 1969. 20 yrs. LTC. Orgn: AHS, AUSA.

GUST, Daniel G., (COL) (AAAA 1961) Route 3, Box 358, Enterprise, AL 36330. Res: (205) 347-5048. W: Stelli. Ch: Linda Kay, Stephen, Suzanne. B: Jan 9. Nickname: Dan. Prev Svc: USA. Ret: 1973. 36 yrs. COL. Orgn: AUSA.

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HAGEN, J. T., (BG) (AAAA 1983) 933 N. Kenmore St, No 401, Arlington, VA 22201. Res: (703) 524-5282. B: Jan 28. Nickname: Jerry. Job: CEO, Marine Corps League Exhibit Co, Inc. Educ: Syracuse Univ, BA; Univ of Mich, MA. Prev Svc: USMC. Ret: 1982. 30 yrs. BG.

HAHN, Jerry D., (LTC) (AAAA 1959) 6101 Charing Drive, Columbus, GA 31909. Res: (404) 322-5749. W: Lynne. Ch: Melissa, Victoria. B: May 9. Educ: SD State, BS Pharmacy. Ret: 1975. 21 yrs. LTC. Orgn: AUSA, AAAA: Past SrVP, "Follow Me" Chapter.

HALL, Gary C., (LTC) (AAAA 1958) P.O. Box 715, Rosamond, CA 93560. Bus: (805) 277-3991. Res: (805) 256-3859. W: Carole. Ch: Jody, Johnna, Mary. B: Dec 31. Job: Mgr Acrl Instru, Computer Sciences Corp, Edwards AFB. Educ: USMA, BS; Texas, MSAE. Prev Svc: USA. Ret: 1975. 21 yrs. LTC. Orgn: AHS.

HALL, Thomas E., (LTC) (AAAA 1957) 5000 Ocean Beach Blvd., Cocoa Beach, FL 32931. Res: (305) 763-6385. W: Anna. B: Nov 28. Nickname: Tom. Prev Svc: USA. Ret: 1962. 22 yrs. LTC. Orgn: AHS, AUSA, AAAA: Past VP, Lindbergh Chapter.

HAMILTON, Robert L., (CW4) (AAAA 1964) 14 East Main Street, Los Gatos, CA 95030. Bus: (408) 354-7759. Res: (408) 356-5735. W: Carol. Ch: Susan, Barbara, David. B: May 21. Job: Owner, Los Gatos Shade Shop. Educ: USC, Safety. Prev Svc: USA. Ret: 1975. 21 yrs. CW4. AAAA: Past National VP, Past Pres, Wash DC Chap.

HAMLET, James F., (MG) (AAAA 1958) 20 Glenwood Ave, Trenton NJ 08618. Res: (609) 695-5960. W: Fay. Ch: James. B: Dec 13. Nickname: Jim. Ret: 1982. 39 yrs. MG. AAAA: Member, Army Avn Hall of Fame.

HAND, Lee M., (COL) (AAAA 1962) 703 Ridge Drive, McLean, VA 22101. Res: (703) 827-6394. W: Odette. Job: Tech Dir, GSD, H S&S, Washington, DC. Educ: Univ of UT, MS; GWU, MS. Prev Svc: USA. Ret: 1980. 29 yrs. COL. Orgn: AUSA, AAAA: Past Pres, Monmouth Chapter.

HANEY, Roy W., Jr., (COL) (AAAA 1957) 12117 Key West Drive, NE, Albuquerque,

(Hankins—Henson)

NM 87111. Res: (505) 292-1289. W: Margaret. Ch: Dyan, Shar, Linda, Roy III. B: Jun 18. Nickname: Bud. Job: PA & Tax Consultant, Roy W. Haney. Educ: USC; UCHIC. Prev Svc: USA. Ret: 1970. 30 yrs. COL. Origin: AHS.

HANKINS, Curtis L., (COL) (AAAA 1958) Route 7, Box 700, Jeffcoat Road, Pine Bluff, AR 71603. Res: (501) 879-1388. W: Melba. Ch: Donna Lee, Leland. B: Feb 2. Educ: Univ of AR, BSA. Ret: 1970. 33 yrs. COL. AAAAA: Past Pres, Jack H. Dibrell Chapter.

HANNON, James P., (LTC) (AAAA 1965) 2510 Clairemont Dr., 103, San Diego, CA 92117. Bus: (714) 276-1580. Res: (714) 276-1580. B: Aug 26. Educ: Univ of Dayton, BS. Prev Svc: USA. Ret: 1972. 20 yrs. LTC. Origin: AUSA.

HANNUM, Alden G., (LTC) (AAAA 1958) 130 Kingspoint Drive, Williamsburg, VA 23185. Bus: (804) 422-7775. Res: (804) 253-1347. W: Loretta. Ch: David, Tamara. B: Jun 30. Nickname: Al. Job: Logistics Mgmt Supvr, Bell Aerosol. Educ: UVA, BS. Educ: Wm & Mary, Med. Ret: 1981. 26 yrs. LTC. Origin: AUSA.

HANSON, Gerald H., (LTC) (AAAA 1958) 3122 Hilly Drive, San Jose CA 95124. Res: (408) 377-5899. Ch: Deborah, Rae, Scott. B: Jul 12. Nickname: Jerry. Job: Realtor, Jerry Hanson Realty. Prev Svc: USA. Ret: 1970. 20 yrs. LTC. Origin: AUSA.

HARDWICK, Robert H., (CPT) (AAAA 1964) 7551 Oak Street, Arvada, CO 80005. Bus: (303) 423-4579. Res: (303) 425-0688. W: Irene. B: Dec 20. Prev Svc: USA&F. Ret: 1971. 23 yrs. CPT. AAAAA: Past Sec, Fort Hood Chapter.

HARDWICK, Willis C., (LTC) (AAAA 1959) 301 Lakeland Drive, Hampton, VA 23669. Bus: (703) 521-5950. Res: (804) 851-8210. W: Jean. Ch: John, Matthew. B: Sep 23. Nickname: Willie. Job: Mgr, Eastern Reg, Bel Defense Systems. Educ: OK State Univ, BS; UKAN, MA. Prev Svc: USA. Ret: 1979. 21 yrs. LTC. Origin: AHS, AFA.

HARGROVE, William T., (CW4) (AAAA 1957) P.O. Box 1608, Fort Benning, GA 31905. Res: (404) 682-9733. Ch: William Jr, Cheryl, Gwen, Timothy. B: Jan 15. Nickname: Willie. Job: Student. Educ: Troy State Univ, BS. Prev Svc: USA. Ret: 1981. 30 yrs. CW4.

HARK, William H., (COL) (AAAA 1959) 4317 Southwood Drive, Alexandria, VA 22309. Bus: (202) 426-3802. Res: (703) 360-4233. W: Claudette. Ch: William. B: Nov 1. Nickname: Bill. Job: Chf Aeromed Standards Dir, FAA. Educ: Med Coll of VA, MD; Harvard, MPH. Prev Svc: USA. Ret: 1976. 20 yrs. COL.

HARMS, Thomas B., (SFC) (AAAA 1969) 1401 Sunbury Drive, Bellevue, NE 68005. Res: (402) 292-8569. W: Henriette. B: Jun 22. Educ: Iowa Western Commun Coll, BS. Prev Svc: USA. Ret: 1972. 22 yrs. SFC.

HARPER, William H., (COL) (AAAA 1960) 1218 Waverly Road, Tallahassee, FL 32312. Bus: (904) 488-1356. Res: (904) 386-3596. W: Jean. B: Apr 13. Nickname: Harry. Job: FI Marine Patrol, Bur of Spec Ops. Educ: U.N.O., BS. Ret: 75. 31 yrs.

COL. AAAAA: Past Pres, Army Avn Center.

HARRISON, Benjamin L., (MG) (AAAA 1957) Box 728, Belton, TX 76513. Bus: (817) 939-8528. Res: (817) 939-0207. W: Carolyn. B: Jul 23. Nickname: Ben. Job: Independent Consultant. Educ: U MS, BA; U MO, MA; Auburn, MBA; Harvard. Ret: 1979. 33 yrs. MG. Origin: AUSA.

HARRIS, Lyman B., Jr., (LTC) (AAAA 1960) 3241 W St. Bridges Circle, Orlando, FL 32806. Bus: (305) 894-5921. Res: (305) 282-8442. W: Carmen. B: Apr 17. Job: Dist Loss Control Consultant, Amer Mutual Ins. Educ: NC State, BSE. Prev Svc: USA. Ret: 1980. 23 yrs. LTC.

HARTERT, Richard A., (LTC) (AAAA 1959) 53 Stanley Drive, Newport News, VA 23602. Bus: (804) 878-5996. Res: (804) 874-2625. W: Jean. B: Nov 23. Nickname: Dick. Job: Gen Mat Analyst, USATSC DOD-MSD, Ft. Eustis. Educ: UCLA. Svc: USA. Ret: 75. 22 yrs. LTC.

HARTNETT, John T., (MR) (AAAA 1964) 6209 Lindenwood Court, Apt 3, St. Louis, MO 63109. Res: (314) 353-3038. W: Elizabeth. B: Dec 21. Prev Svc: DAC.

HATFIELD, Jimmy L., (LTC) (AAAA 1974) 931 University Drive, Edwardsville, IL 62025. Bus: (618) 692-2202. Res: (618) 658-8302. W: Virginia. B: Mar 8. Job: Assoc Prof Psychology, So. Ill Univ. Educ: Vanderbilt. Prev Svc: USA. Ret: 1972. 20 yrs. LTC. Origin: AHS.

HATTON, Richard R., (LTC) (AAAA 1961) 1914 Delta Drive, Arlington TX 76012. Bus: (817) 280-2177. Res: (817) 277-0515. W: Diane. Ch: Patricia, Karen, Robert, Kevin, Kim. B: Oct 25. Nickname: Dick. Job: Supr Tech Publ, Quality Mgmt, Bell Hcpfr. Educ: NU; USC, BS MAOM. Prev Svc: USA. Ret: 1974. 20 yrs. LTC. Origin: AUSA.

HAY, James R., (COL) (AAAA 1964) 8329 Orange Court, Alexandria, VA 22309. Bus: (609) 778-3790. Res: (703) 360-7972. W: Sue. Ch: Gary, Pamela. B: May 9. Nickname: Jim. Job: Mgr, Prog Dev, RCA-MSR. Educ: Penn State, BS. Prev Svc: USA. Ret: 1981. 26 yrs. COL. Origin: AUSA. AAAAA: Past Pres, Stuttgart Chapter.

HAYES, Patrick H., (CW4) (AAAA 1958) 5575 Eisenhower Drive, Lawton, OK 73505. Bus: (405) 353-5182. Res: (405) 536-3285. W: Norma. Ch: Linda, Mary, Pat Jr. B: Mar 17. Nickname: Pat. Job: Owner, Pat's Discount Auto Supply. Ret: 1973. 20 yrs. CW4.

HEAD, Robert L., (COL) (AAAA 1957) 210 Walnut Way, Euless, TX 76039. Res: (817) 267-0943. W: Anita. B: Oct 6. Nickname: Bob. Educ: BS MS. Prev Svc: USA. Ret: 1975. 30 yrs. COL. Origin: AUSA.

HEFTER, Raymond R., (MR) (AAAA 1978) 405 8th Avenue, Belmar, NJ 07719. Bus: (201) 681-0210. W: Shirley. Ch: Lee, Greg. Nickname: Sahib. Educ: Muhlenberg, BS. Prev Svc: DAC.

HEINS, Milton H., (MAJ) (AAAA 1957) 1711a Collins Road, Buckley, WA 98321. Res: (206) 829-0511. W: Lou Ann. B: Jun 17. Nickname: Milt. Job: Owner, Milt Heins Construction Co. Prev Svc: USA. Ret: 1988. 21 yrs. MAJ.

HELY, Joseph W., (LTC) (AAAA 1957) 411 Brooktree Drive, Ballwin, MO 63031. Bus: (314) 925-5271. Res: (314) 227-1095. W:

Mary Alice. Ch: Joseph, Marilyn. B: Feb 21. Nickname: Joe. Job: Dir Logis Spt - Harpoon, McDonnell Douglas Astron. Prev Svc: USA. Ret: 1964. 22 yrs. LTC. Origin: AHS, AUSA.

HEMINGWAY, Jack W., (BG) (AAAA 1959) P.O. Box 1166, Killeen, TX 76540. Bus: (817) 526-6511. Res: (817) 698-6706. W: Shirley. Ch: Ruth Ann, Jack Jr. B: Oct 26. Job: Municipal Judge, City of Killeen. Educ: Univ of GA; WTSU, BA. Prev Svc: USA. Ret: 1972. 30 yrs. BG. Origin: AUSA. AAAAA: Past Nat'l VP—AAAA; Past Pres, Fort Hood Chapter.

HENDERSON, John C., (LTC) (AAAA 1968) 110 Wintertur Place, Fayetteville, GA 30214. Bus: (404) 763-7446. Res: (404) 461-8727. W: Jean. Job: Fil Test Pilot/Acft Cert, FAA, Atlanta. Ret: 1980. 20 yrs. LTC. Origin: AHS.

HENDERSON, Joseph E., (LTC) (AAAA 1959) 119 Rum Gully Road, Mt. Gilead, Murrells Inlet, SC 29576. Bus: (803) 237-4269. Res: (803) 551-7646. W: Harriet. Ch: Joe Jr, Crystal Ann. B: Apr 6. Nickname: Joe. Job: Owner/CEO, Henderson Mgmt Gp, Pawleys Is. Educ: UNO, BS BA. Prev Svc: USA. Ret: 1969. 27 yrs. LTC. AAAAA: Past Pres, Colonial VA Chap.

HENDERSON, Ralph E., (LTC) (AAAA 1960) 1704 Laura Duncan Road, Apex, NC 27502. Bus: (919) 362-6500. W: Jean. Ch: Kent, Karyn, Mary, Janeane. B: Oct 11. Educ: NC Wesleyan, BA. Ret: 1972. 20 yrs. LTC. AAAAA: Past VP, Fort Bragg Chapter.

HENDRICKSON, Donald E., (LTC) (AAAA 1963) 709 Cedarbrook Drive, Norman, OK 73069. Bus: (405) 387-5888. Res: (405) 321-2407. W: Margaret. B: Jan 19. Nickname: Don. Job: Dist Supt, Hunt Oil Co. Educ: Carnegie Tech, BS; Purdue Univ, MS. Prev Svc: USA. Ret: 1980. 25 yrs. LTC. Origin: AHS.

HENLEY, Raymond D., (LTC) (AAAA 1957) 512 Old Newton Road, Daleville AL 36322. Bus: (205) 598-8153. W: Norma. Ch: Ann, Mona. B: Sep 7. Nickname: Ray. Educ: Ark State U, BA. Prev Svc: USA. Ret: 1972. 26 yrs. LTC.

HENRY, William H., Jr., (DR) (AAAA 1961) 2937 Parkview Drive, Thousand Oaks, CA 91360. Bus: (818) 847-9156. Res: (805) 492-5433. W: Fran. Ch: Frank, Carolyn, Diane. B: Aug 1. Nickname: Bill. Job: Human Resources Dev, Lockheed Corp. Educ: Ohio U, BA; Amer U, MA; Rutgers, EDD. Prev Svc: USA and USN. Ret: 1967. 20 yrs. LTC.

HENSCH, Densmore F., (LTC) (AAAA 1958) 9306 Wire Avenue, Silver Spring MD 20901. Bus: (301) 881-8124. Res: (301) 587-4348. W: Shirley. B: Sep 6. Nickname: Denny. Job: Ops Mgr, Fic Corp. Educ: San Jose State. Prev Svc: USA. Ret: 1968. 20 yrs. LTC. AAAAA: Past SRVP, Rhine Valley Chapter.

HENSLEY, James R., (LTC) (AAAA 1958) 3907 Weeks Drive, Kennesaw, GA 30144. Bus: (404) 424-2305. Res: (404) 429-1168. W: Sally. Ch: Mary Catherine. B: Jan 1. Nickname: Jim. Job: Spec Course Instructor, Lockheed Georgia Co. Educ: No. Ga Coll, BS Bus Adm. Prev Svc: USA. Ret: 1980. 23 yrs. LTC.

HENSON, Virgil A., Jr., (LTC) (AAAA 1958) 603 Skyline Drive, Killeen, TX 76541. Bus:

(Hess — Howell)

(817) 286-9008. Res: (817) 634-4110. Ch: Andy, Mark, Brent, Janet. B: Jun 29. Nickname: Virg. Job: Dir. Methodology & Analysis. Hq. TCATA, Fort Hood. Educ: DPA, BS MA. Prev Svc: USA. Ret: 1968. 21 yrs. LTC. Orgn: AUSA.

HESS, Carl L. (CW4) (AAAA 1963) 306 Briar Cliff Road, Ozark, AL 36360. Res: (205) 774-2643. W: Virginia. Ch: Jennifer, Charles. B: Nov 12. Job: Instrument Filt Instructor. Avn Contractor Employees, Inc. Educ: Nebr. BA. Prev Svc: USA. Ret: 1982. 20 yrs. CW4. Orgn: AUSA. AUSA: Past VP, Fort Hood Chapter.

HESSE, Walter L. (CSM) (AAAA 1961) 812 S. Maple, Stuttgart, AR 72160. Bus: (501) 673-5264. Res: (501) 673-1742. W: Patsy. B: Oct 19. Job: Plant Mgr, RiceLand Foods. Prev Svc: USA. Ret: 1972. 25 yrs. CSM. Orgn: AUSA. AUSA: Past Sec, Aloha Chapter of Hawaii.

HESTER, Leroy V. (LTC) (AAAA 1957) 1133 Security Life Bldg, Denver, CO 80202. Bus: (303) 692-5988. Res: (303) 794-6527. W: Sue. B: Oct 27. Job: Consulting, Petroleum Engr, L.V. Hester. Educ: Univ of Ok. BSE. Prev Svc: USA. Ret: 1967. LTC.

HEUER, Martin (LTC) (AAAA 1959) 9165 136th Street, North, Seminole, FL 33542. Bus: (813) 877-0555. Res: (813) 391-2210. W: Rita. Ch: Martin, Ronald. B: Oct 16. Nickname: Marty. Job: Pres/Chmn of the Board, Aide, Capitol & Karl Svc, Inc. Educ: USNY AS AA. Prev Svc: USA. Ret: 1973. 20 yrs. LTC. Orgn: AUSA, AFA.

HIBBARD, Frank S. (CW4) (AAAA 1957) 1410 Prairie Avenue, Boone, IA 50036. Res: (515) 432-8910. W: Carol. B: Sep 27. Educ: USC, AZ State. Prev Svc: USA. Ret: 1981. 39 yrs. CW4.

HICKS, Walter G. (LTC) (AAAA 1980) 45 Ruth Place, Eatontown, NJ 07724. Bus: (201) 389-0121. Res: (201) 544-0291. W: Martha. Ch: Christina, Julia. B: Mar 23. Nickname: Walt. Job: Sales Mgr, Certified Labs. Educ: NC State, BS; NW MO, MBA; UCLA, MSSM. Prev Svc: USA. Ret: 1983. 21 yrs. LTC. Orgn: AUSA, AUSA: Past Sec, USAREUR Region.

HILL, Elbert B. (LTC) (AAAA 1957) P.O. Box 1811, Fulton, TX 78358. Bus: (512) 729-6141. Res: (512) 729-5478. Ch: Michelle, Deborah, Lynne, Jonathan. B: Jun 8. Nickname: Tex. Job: Owner, Gehling-Hill Boat Co.; VP Ops, Refinery Svc, Int'l. Inc. Educ: TCU, Masters. Prev Svc: USA. Ret: 1975. 21 yrs. LTC. AUSA: Past Pres, Persia Chapter.

HILL, Gary M. (CPT) (AAAA 1982) 1201 Ocean Boulevard, Apt. 16, Sea Bright, NJ 07760. Bus: (201) 747-7074. Res: (201) 530-7577. B: May 27. Job: VP Bus Dev, Comtrade, Inc. Educ: Bucknell, BA. Prev Svc: USA. Ret: 1999. 4 yrs. CPT.

HILL, Jack D. (LTC) (AAAA 1959) 101 Lakewood Drive, Enterprise, AL 36330. Bus: (205) 598-6025. Res: (205) 347-4167. W: Jeanne. Ch: Michale, Tracey. B: Mar 9. Nickname: Jack. Job: Southeastern Rep, Sikorsky Acrift. Educ: Univ of GA, BS. Educ: Prev Svc: USA. Ret: 1973. 20 yrs. LTC. Orgn: HCA, AHS, AUSA.

HILL, James F. (LTC) (AAAA 1957) 3224 Wakefield Drive, Decatur, GA 30034. Bus: (404) 656-6177. Res: (404) 288-4297. W:

Sue. B: Apr 5. Nickname: Jim. Job: Dir of Planning, GEMA, State of GA. Educ: SF State, BA; GA State U, MPA. Prev Svc: USA. Ret: 1975. 31 yrs. LTC. Orgn: AUSA, AUSA: Past Pres, Colonial Virginia Chapter.

HISCOCK, Kenneth N. (MAJ) (AAAA 1966) 15 Helen Drive, Newport News, VA 23602. Bus: (804) 877-2346. Res: (804) 874-5816. W: Brigitte. Ch: Kenneth. B: Nov 18. Job: Pres, Atlantic Restoration Svc, Inc. Educ: Christopher Newport Coll, BS. Prev Svc: USA. Ret: 1977. 20 yrs. MAJ.

HODGE, James R. (LTC) (AAAA 1989) 19150 Doeewood Drive, Monument, CO 80132. Bus: (303) 481-3515. Res: (303) 481-2118. W: Daisy. Ch: Mary, Margie, Karl, Robert. B: Feb 23. Nickname: Jim. Job: Pres, Incap Securities Corp. Ret: 1964. 20 yrs. LTC.

HOEFNER, James R. (LTC) (AAAA 1958) 3100 Parker Road, Florissant, MO 63033. Bus: (314) 994-7710. Res: (314) 838-0464. W: Betty. Ch: Stephanie, Bettina. B: Apr 25. Nickname: Jim. Job: Admin/VP, Home Builders Assoc., St. Louis. Educ: Kansas Univ, Arch/Bus. Prev Svc: USA. Ret: 1975. 20 yrs. LTC. AUSA: Past Pres, Latin American Chapter.

HOFFMAN, Glenn F. (LTC) (AAAA 1959) Route 1, Box 44-a, Atascosa, TX 78002. Res: (512) 429-3884. W: Lillian. Ch: Annette, David, Glenda. B: Nov 13. Job: Farmer. Educ: Univ of TX, BS. Ret: 1983. 26 yrs. LTC.

HOGAN, Wilbur C. (LTC) (AAAA 1975) 12907 Fitzhugh Drive, Newport News, VA 23602. Bus: (804) 727-2609. Res: (804) 874-1730. W: Fern. Ch: Michael, Colleen. B: Sep 6. Nickname: Skip. Job: Supv Optrs Rsch Analyst, Hq. TRADOC, Ft Monroe, VA. Educ: VMI, BS; Syracuse U, MBA. Prev Svc: USA. Ret: 1972. 20 yrs. LTC. Orgn: AHS, AFA.

HOLCOMBE, Albert M. (CW4) (AAAA 1958) 584 Earl Drive, Sierra Vista AZ 85635. Bus: (602) 458-6208. Res: (602) 458-6208. W: Virginia. Ch: Robert, Ralph, Teresa. B: Dec 28. Nickname: Al. Job: Distributor, Amway Corp. Educ: Univ of MD, Cochise Coll. Ret: 1977. 33 yrs. CW4. Orgn: TROA, VFW.

HOLLERAN, Raymond F. (LTC) (AAAA 1958) 303 Chantilly Court, Hampton, VA 23669. Bus: (804) 424-6612. Res: (804) 850-1537. W: Maggie. Ch: Mark, Sean. B: Mar 25. Nickname: Ray. Job: Proj Mgr, Science Applications, Inc. Educ: Pitt, BBA; GGU, MBA. Prev Svc: USA. Ret: 1979. 24 yrs. LTC. Orgn: AUSA, AUSA: Past Sec, Fort Monroe Chapter.

HOLLODICK, George E. (MSG) (AAAA 1977) 710 N. Harrison Avenue, Cary, NC 27511. Res: (919) 467-7806. W: Teresa. Ch: Kelly, Rita, Ricky. B: Jun 21. Nickname: Bear. Educ: Durham Tech. Prev Svc: USA. Ret: 1978. 23 yrs. MSG.

HOLLOMAN, Robert A. (BG) (AAAA 1958) 2300 Parkway Circle, College Park, GA 30337. Bus: (404) 873-2355. Res: (404) 762-9994. W: Jane. B: Apr 4. Nickname: Bob. Job: Fleet Dir, Rollins, Inc. Educ: U of Omaha, BGE. Ret: 1979. 29 yrs. BG. Orgn: AUSA.

HOLMES, Ernest L. (LTC) (AAAA 1960) 2443 Florian Court, Decatur, IL 62526.

Bus: (217) 429-5218. Res: (217) 423-2851. W: Clara. Ch: Lu Ann, Brian, Lisa. B: Dec 31. Nickname: Ernie. Job: Realtor, Realty World, Lyle W. Campbell. Educ: Eastern KY, BA. Prev Svc: USA. Ret: 1979. 21 yrs. LTC.

HOLT, Billy R. (CW4) (AAAA 1958) 1715 Sycamore Drive, Benton, KY 42025. Bus: (502) 443-6217. Res: (502) 527-9024. W: Betty. Ch: Billy Jr, Chris, Barry. B: May 15. Job: Agent, Life of GA, Paducah, KY. Educ: Draughtons, AB. Prev Svc: USA. Ret: 1973. 21 yrs. CW4.

HOLZER, James R. (CW3) (AAAA 1962) 519 Park Place, Newton, KS 67114. Res: (316) 283-9187. W: Barbara. B: May 9. Educ: AS Degree, Prev Svc: USA. Ret: 1977. 32 yrs. CW3. AUSA: Past VP, FL Hook, Chap.

HOOKS, William G. (LTC) (AAAA 1958) 6813 Brewster Drive, Columbus, GA 31904. Bus: (404) 563-0100. Res: (404) 324-1956. W: Edna. Ch: Geraldine, Peggy, Marjorie. B: Oct 28. Job: Letter Carrier, USPS. Prev Svc: USA. Ret: 1970. 25 yrs. LTC. Orgn: AUSA.

HORAN, Michael J. (COL) (AAAA 1959) P.O. Box 6104, St. Petersburg Beach FL 33736. Bus: (813) 367-2724. B: Mar 6. Nickname: Mike. Job: VP, Fred Berger & Assoc. Educ: St. Thomas Coll., BA; Georgetown, MA. Ret: 1976. 24 yrs. COL. Orgn: AUSA.

HOUSE, Gordon H. (LTC) (AAAA 1958) 705 South Georgia, Pittsburg, KS 66762. Res: (316) 231-4118. W: Martha. B: Jan 25. Prev Svc: USA. Ret: 1967. 20 yrs. LTC. AUSA: Past Pres, Mainz Chapter.

HOUSE, James H. (LTC) (AAAA 1958) Route 2, Box 168, Appomattox, VA 24522. Res: (804) 352-2168. W: Melina. B: Dec 22. Nickname: Jim. Prev Svc: USA. Ret: 1961. 20 yrs. LTC.

HOUSER, John W. (LTC) (AAAA 1962) 240 Parkmont Court, Roswell, GA 30076. Bus: (404) 321-1967. Res: (404) 993-3616. W: Denise. Ch: Chris, Ralph, Mary, Tom, Jenny. B: Dec 16. Job: Gen Mgr, Jamestown Mngmt Co. Educ: U of KY. Ret: 1977. 24 yrs. LTC. Orgn: AUSA, AUSA: Past VP, Greater Atlanta Chapter.

HOUSTON, Steven P. (CW3) (AAAA 1981) 309 Coby Drive, Ozark, AL 36360. Res: (204) 774-7278. W: Karla. Ch: Terri, Lorrie, Amy, Mike, Willy, Sarah. B: Mar 21. Job: Site Mgr, Lockheed Arabia, Riyadh. Educ: ERAU, BS. Ret: 1983. 20 yrs. CW3.

HOUT, Richard W. (MAJ) (AAAA 1965) 544 Pamlico Street, Columbus, OH 43228. Res: (614) 878-6569. W: Jo. Ch: Kim, Tammy. B: Jun 18. Nickname: Dick. Job: Escrow Offl, Eagle Lane Title Agcy. Educ: Hampton Inst., BS. Prev Svc: USA. Ret: 1977. 20 yrs. MAJ.

HOWARD, Kenneth D. (CWO) (AAAA 1959) 4434 Greensboro Drive, Corpus Christi, TX 78413. Bus: (512) 939-2431. Res: (512) 855-1334. W: Georgia. Ch: Judy, Tina, Glen. B: May 16. Job: Test Pilot, CCAD. Ret: 1966. 20 yrs. CWO.

HOWELL, William A. (LTC) (AAAA 1957) 412 Briar Cliff Road, Ozark, AL 36360. Bus: (205) 774-2815. Res: (205) 774-9152. W:

(Howze—Johnson)

Caroline. Ch: William III. B: Nov 2. Job: Partner/Photog., Ashley J. Studio. Prev Svc: USA. Ret: 1963. 25 yrs. LTC. Orgn: AUSA. AAAA: Past Treas, Army Avn Center Chapter.

HOWZE, Hamilton H., (GEN) (AAAA 1957) Past President-AAAA, 2209 Canterbury Drive, Fort Worth, TX 76107. W: Mary. AAAA: Member, Army Aviation Hall of Fame; Past President—AAAA.

HOYT, William C., (CW3) (AAAA 1959) 3027 Sherman Road, Pebble Beach, CA 93953. Res: (408) 649-3058. W: Jacqueline. Ch: Pam, Keith, Kathy, Candy, Sean, Aileen. B: Mar 1. Prev Svc: AMC&N. Ret: 1961. 20 yrs. CW3.

HUEBNER, Otto W., (COL) (AAAA 1958) Toyon Way, Carmel Valley, CA 93924. Bus: (408) 384-2161. Res: (408) 659-2918. W: Shirley. Ch: Terry, Chris, Tracy. B: Mar 24. Job: Analyst, Planning Res. Corp. Educ: U of IL, BS Physics. Prev Svc: USA. Ret: 1966. 25 yrs. COL. Orgn: AUSA.

HULL, Michael H., (COL) (AAAA 1959) 1825 Eye Street, NW, Suite 700, Washington, DC 20006. Bus: (202) 785-7490. Res: (703) 893-1665. W: June. Ch: Michael, David. B: Jul 24. Nickname: Mike. Job: Mgr, Int'l Bus, Sikorsky Acft. Educ: GA Tech, BIE; U of WA, MBA. Prev Svc: USA. Ret: 1982. 26 yrs. COL.

HUMES, Richard A., (LTC) (AAAA 1958) 26 Huntington Place, Bel Air, MD 21014. Bus: (301) 272-7600. Res: (301) 838-9467. W: Jodie. B: Sep 3. Nickname: Dick. Job: Teacher/coach, Aberdeen HS. Educ: U of MI, BS; GWU, MS. Prev Svc: USA. Ret: 1970. 23 yrs. LTC. Orgn: AUSA.

HUMPHRIES, James G., (COL) (AAAA 1958) 66 Via De La Reina, Merritt Island, FL 32953. Bus: (305) 632-1111. Res: (305) 452-2044. W: Anna. Ch: James Jr, Steven, Michael. B: Nov 27. Nickname: Jim. Job: Provost, Brevard CC, Cocoa Campus. Educ: Davidson Coll, BS; USC, MS. Svc: USA. Ret: 1976. 25 yrs. COL. Orgn: AUSA. AAAA: Past VP, Mid-America Chap.

HURST, Dale W., (LTC) (AAAA 1959) Star Route No 2 Box 286, Hemphill, TX 75948. Bus: (504) 631-0976. Res: (713) 579-3696. W: Marjorie. Ch: Michael, Tracy, Dana Sue. B: Jan 10. Job: Pilot/Shift Supv, Air Logistics, New Iberia, LA. Educ: Benedict, BBA. Prev Svc: USA. Ret: 1975. 22 yrs. LTC. Orgn: AUSA.

HUTCHENS, Douglas L., (COL) (AAAA 1958) 1050 Bramwell Lane, Stone Mountain, GA 30083. Bus: (404) 243-3860. Res: (404) 292-5179. W: Dorothy. Nickname: Doug. Job: DeKalb Coll/Prof., Economics, Atlanta. Educ: Auburn, BS; FI Inst of Tech, MS. Ret: 1978. 31 yrs. COL. AAAA: Past VP, Lindbergh Chapter.



IHLENFELDT, Bruce O., (LTC) (AAAA 1958) 6 Baja Court, Corte Madera, CA 94925. Res: (415) 924-5492. W: Blanche. Ch: Blanche Jr, Judith. B: Jun 13. Educ: U of IL. Prev Svc: USA. Ret: 1964. 20 yrs. LTC. AAAA: DAC 1964 To 1975.

ILLER, Alfred J.Jr., (COL) (AAAA 1957) 10 Fresno Court, Little Rock, AR 72209. Bus:

(501) 372-2489. Res: (501) 565-0474. W: Marguerite. B: Feb 27. Nickname: Al. Job: Station Mgr, Scheduled Skyways, Inc. Educ: Shippensburg St., MPA. Prev Svc: USA. Ret: 1978. 27 yrs. COL. Orgn: AUSA.

IRBY, Richard L., (MG) (AAAA 1967) 800 Bowyer Lane, Lexington, VA 24450. Res: (703) 463-5782. W: Anne. Ch: Richard Jr, Debra, William. B: Feb 18. Nickname: Dick. Educ: VMI, BS; GWU, MA. Prev Svc: USA. Ret: 1971. 31 yrs. MG. Orgn: AUSA.

IRONS, Richard L., (LTC) (AAAA 1963) 4146 Hickory Drive, Palm Beach Gardens, FL 33410. Bus: (305) 842-4201. Res: (305) 626-9525. W: Beverly. Ch: Stacey. B: Jan 11. Nickname: Dick. Job: Adm Asst To Port Dir, Port of Palm Beach. Educ: VMI, BS; USC, MS. Prev Svc: USA. Ret: 1980. 21 yrs. LTC. Orgn: AUSA.

ISLIN, John A., (COL) (AAAA 1974) UTC, PO Box 4330, West Palm Beach FL 33402. Bus: (305) 840-5830. Res: (305) 746-9569. W: Fran. B: May 17. Nickname: Jack. Job: UTC. Educ: U of PA, MS; USC, MBA, MAS. Ret: 1975. 20 yrs. COL. Orgn: AHS.

IVEY, George N., (COL) (AAAA 1962) 9932 Channing Lane, Richmond, VA 23235. Bus: (804) 285-6367. Res: (804) 320-4374. W: Amelia. Ch: Sherrie Lee, Donna Lynn. B: Mar 24. Job: Dir of Academic Advising & Asst Prof of Educ, U of Richmond. Educ: U OM, BGE; Troy St U, MS; W&M, Ed D. Ret: 1981. 28 yrs.



JACKSON, Walter W., (COL) (AAAA 1958) 2608 Anna Avenue, Davis, CA 95616. Bus: (916) 758-0680. Res: (916) 756-8486. W: Betty. Ch: Steve. B: May 26. Job: Realtor/Broker Assoc, Brinleys Real Est, Inc. Educ: Compton, BA. Prev Svc: USA. Ret: 1970. 28 yrs. Orgn: AUSA.

JACKSON, William B., (MR) (AAAA 1981) 9504 Ferry Harbour Court, Alexandria, VA 22309. Bus: (703) 360-3818. Res: (703) 360-3885. W: Beverly. B: Jan 25. Nickname: Jet. Job: VP Field Svc, Medical Nutrition, Inc, Bogota, NJ. Educ: St Benedict's, BS IN BA; Amer U, Master P. Ret: 1973. 22 yrs.

JACOB, John S., (LTC) (AAAA 1960) 1642 Ten Mile La, Duncanville TX 75137. Bus: (214) 330-9186. Res: (214) 296-4101. W: Merry. Ch: Mark, Paul. B: Apr 5. Job: Asst Dist Mgr, Curtis Ind. Educ: St Benedict's, BS. Prev Svc: USA. Ret: 1977. 26 yrs.

JACOBS, Norman P., (LTC) (AAAA 1959) 109 Collins Drive, Columbia, SC 29210. Bus: (803) 765-6441. Res: (803) 781-4847. W: Dixie. Ch: Kirk, Jane, Nelson, Jessamyn, Lorraine, Kel. Nickname: Jake. Job: Sr VP, Richland Memorial Hosp. Educ: Univ of Sc, Mba. Prev Svc: USA. Ret: 1970. 23 yrs. Orgn: AUSA.

JAGGERS, Joseph N., (MG) (AAAA 1958) 6047 Bristol Parkway, Culver City, CA 90230. Bus: (213) 641-6712. Res: (817) 780-1669. Ch: Joseph N III, Susan Jill, Lisa, Kay. B: Jun 29. Nickname: Jim. Job: Dir Consultant Svc, Parks-Jaggers Aerosp Co. Educ: USMA, BS; GWU, MA. Prev Svc: USA. Ret: 1978. 28 yrs. Orgn: AHS, AUSA. AAAA: Past Pres, Fifth Region.

JARRETT, James R. Jr., (MAJ) (AAAA 1957) P.O. Box 641, Brookhaven, MS 39601. Bus: (601) 835-2164. Res: (601)

833-1605. W: Barbara. Ch: Jeff. B: Oct 24. Nickname: Jim. Job: Sr Army Instructor, Brookhaven HS. JROTC. Educ: ERAU. Prev Svc: USA. Ret: 1982. 22 yrs. AAAA: Past Sec, Air Cavalry Chapter.

JARRETT, Richard S., (COL) (AAAA 1958) 1901 Ridgebrook Drive, Arlington, TX 76015. Bus: (817) 280-2359. Res: (817) 465-3488. W: Karin. Ch: David, Thomas. B: Apr 8. Nickname: Dick. Job: Mgr, Int'l Mill Sys, Int'l Mktg. Bell Hcptr. Educ: Mich State, BA; Auburn, MA. Svc: USA. Ret: 1983. 28 yrs. Orgn: AUSA.

JENSEN, Frank L. Jr., (COL) (AAAA 1958) 15805 Vista Drive, Dumfries, VA 22025. Bus: (202) 466-2420. Res: (703) 670-4202. W: Leda. Ch: Claudia, Frank, Karen, Kenneth, Laura. B: Aug 27. Nickname: Frank. Job: Exec Dir, HAI. Educ: USC, MS Aero Opns Mgmt; UO, BGE. Prev Svc: USA. Ret: 1974. 31 yrs. Orgn: HCA, AHS. AAAA: Past Pres, Washington, DC Chapter.

JERNIGAN, Cecil L., (COL) (AAAA 1964) 7910-322 Ivanhoe Ave., La Jolla, CA 92039. Bus: (619) 456-6739. Res: (619) 488-8146. Ch: Richard. B: Mar 3. Job: Sr Analyst, Science Applications, Inc. Educ: Ark State, BS. Prev Svc: USA. Ret: 1981. 21 yrs. Orgn: AHS, AUSA.

JERSEY, Donald H., (COL) (AAAA 1958) 8027 Lauderdale Road, Sw, Huntsville, AL 35802. Bus: (205) 833-0210. Res: (205) 883-9371. W: Claudia. Ch: Laura, Preama. B: May 3. Nickname: Don. Job: Owner-CEO, Shamrock Sportsbag Co. Educ: Neb (Omaha), BGE. Prev Svc: USA. Ret: 1974. 30 yrs. AAAA: Past Pres, Tauber Valley Chapter.

JOHNSON, Albert A. Jr., (COL) (AAAA 1958) 107 Caroline St, Scott LA 70583. Bus: (318) 261-8575. Res: (318) 232-8362. W: Miriam. B: Jun 23. Nickname: Al. Job: Maint Dir, City of Lafayette, LA. Educ: BA. Svc: USA. Ret: 1974. 35 yrs. Orgn: AUSA.

JOHNSON, Carl C., (COL) (AAAA 1958) 11812 Triple Crown Road, Reston, VA 22091. Res: (703) 620-9055. W: Nancy. Ch: Michael, Karen. B: Apr 27. Educ: OSU; U of NB. Prev Svc: USA. Ret: 1976. 30 yrs. COL. AAAA: Past VP, Wash. DC Chap.

JOHNSON, Clifford E., (LTC) (AAAA 1959) 3249 Jottings Dr, Columbus GA 31904. Bus: (404) 323-4199. Res: (404) 327-6080. W: Loretta. B: Mar 15. Nickname: Cliff. Job: Pilot/Avn Dept, Columbus Fndries. Prev Svc: USA. Ret: 1970. 23 yrs. LTC. Orgn: AFA. AAAA: Past Pres, Gr. Canyon

JOHNSON, Flavil L., (LTC) (AAAA 1956) 3601 Wharton, Fort Worth, TX 76133. Bus: (817) 625-8855. Res: (817) 294-7998. W: Neil. Ch: Flavil II, Jamie Marie. B: Oct 21. Job: Prof Aero Tech, Tarrant Co. JC. Educ: TCU, MS Ed. Prev Svc: USA. Ret: 1970. 28 yrs. LTC. Orgn: AUSA.

JOHNSON, Jimmie E., (CW4) (AAAA 1959) P.O. Box 2525, Universal City, TX 78148. W: Jeanene. B: May 12. Educ: ERAU. Ret: 1983. 38 yrs. CW4. AAAA: USAREUR Aviator of the Year, 1968.

JOHNSON, Montie J., (1SG) (AAAA 1975) 5988 Westchester Drive, Newburgh, IN 47630. Res: (812) 853-2885. W: Gisela. Ch: Brian, Charmaine. B: Sep 22. Prev Svc: USA&N. Ret: 1980. 28 yrs. 1SG.

JOHNSON, Paul H., (CW4) (AAAA 1958)

312 Willow Oaks Drive, Ozark, AL 36360.
Res: (205) 774-5007. W: June. Prev Svc:
USA. Ret: 1980. 30 yrs. CWA.

JOHNSON, Raymond E., (COL) (AAAA 1957) 219
South Dublin Court, Newport News, VA
23601. Bus: (804) 595-7314. Res: (804)
595-7314. W: Helen. Ch: Dennis, Bruce,
Wayne, Ruth. B: Sep 10. Nickname: Don.
Job: Gen Agent, Southern Life Ins. Educ:
Saint Leo, AA. Prev Svc: USA. Ret: 1975.
26 yrs. CWA. AAAA: Past NEB member.
VP, Colonial VA Chap. Past Treas, Colo-
nial VA Chap.

JOHNSTON, William M., (COL) (AAAA 1957)
353 Kensington Road, Apt. 8, Lan-
caster, PA 17603. Bus: (717) 299-8374. Res:
(717) 394-1030. W: Angie. B: Sep 5. Job:
Emergency Mgmt Coordinator, Lancaster
Co. Educ: Penn St., BA. Prev Svc: USA.
Ret: 1979. 23 yrs. COL. AAAA: Past VP,
Wash. DC Chap.

JOHNSTON, James R., (LTC) (AAAA 1957)
3725 SE 15th Ave, Cape Coral, FL 33904.
Res: (813) 542-6778. W: Agnes. Ch: James
Jr., Danny. B: Sep 30. Nickname:
Johnny. Educ: U of Omaha, BBA. Prev Svc:
USA. Ret: 1966. 28 yrs. LTC.

JOHNSTON, Norbert B., (COL) (AAAA 1961)
RR 1, Box 241, Newfane, VT 05345.
Res: (802) 365-4463. W: Doris. Ch: Kris,
Kimberly Anne. B: Jan 9. Educ: UNO,
BGS, USC, MA. Prev Svc: USA. Ret: 1980.
30 yrs. COL. Orgn: AUSA.

JOINES, Charles K., (E6) (AAAA 1975) 1
Azalea Drive, Daleville, AL 36322. Bus:
(205) 598-9438. Res: (205) 598-8369. W: Ju-
lia. Ch: Charles Jr., Karen, Jessica. B: Sep
1. Nickname: C.K. Job: Partner, Smith &
Sons Ent. Prev Svc: USA. Ret: 1974. 20 yrs.

JOLLEY, Oran B., (MAJ) (AAAA 1958) 26
Spillrock Road, The Woodlands, TX
77381. Res: (713) 292-8671. W: Katie Jean.
Ch: Mike, John David. B: Jul 18. Educ:
ERAU, BS. Ret: 1958. 23 yrs. MAJ.

JONES, Charles W., (LTC) (AAAA 1958) 144
Stockton Avenue, Ocean Grove, NJ
07756. Res: (201) 774-7377. W: Gladys. B:
Oct 19. Nickname: Chuck. Educ: Delta St.;
Troy St., BS. Prev Svc: USA. Ret: 1968. 28
yrs. LTC. Orgn: AHS, AUSA.

JONES, Robert N., (LTC) (AAAA 1957)
7668 Summerhill Court, Lorton, VA 22079.
Bus: (202) 355-2575. Res: (703) 339-5441.
W: Sue. B: Oct 10. Job: Engr I Rep. Educ:
U of Neb. BS. Prev Svc: USA. Ret: 1973. 20
yrs. LTC. Orgn: AUSA.

JONES, Ronald A., (LTC) (AAAA 1968) 100
Leafmore Drive, Enterprise, AL 36330.
Bus: (205) 598-6346. Res: (205) 347-1543.
W: Velma. Ch: Helen, Ronald Jr., Robert,
Richard, Marie, Nancy. B: Dec 26.
Nickname: Ron. Job: RW Inst. IP, Ace,
Inc., Daleville. Educ: U of ME; Troy St., BA.
Prev Svc: USA. Ret: 1981. 26 yrs. LTC.
Orgn: AUSA. AAAA: Past Pres, Ft. Sill

JONES, Walter E., (CWA) (AAAA 1966)
2703 East Fairfield St., Mesa, AZ 85203.
Bus: (602) 891-3825. Res: (602) 890-1598.
W: Darnell. Ch: Amy, Tammy. B: Feb 23.
Nickname: Walt. Job: Chf Avn Safety,
HHI. Educ: American Tech, MS Mgmt.
Prev Svc: USA. Ret: 1983. 21 yrs. CWA.

JOSEPH, John T., (COL) (AAAA 1983) 4
Oak Lane, Blainville, PA 15717. Res: (412)
459-6662. W: Mary Jane. Ch: Anita,
Thomas, David. B: Sep 25. Nickname: Joe.
Educ: Indiana, U of Pa, BS, Ed. Ret: 1966.

28 yrs. COL. Orgn: AUSA.

JOYCE, Donald R., (CWA) (AAAA 1957) 219
South Dublin Court, Newport News, VA
23601. Bus: (804) 595-7314. Res: (804)
595-7314. W: Helen. Ch: Dennis, Bruce,
Wayne, Ruth. B: Sep 10. Nickname: Don.
Job: Gen Agent, Southern Life Ins. Educ:
Saint Leo, AA. Prev Svc: USA. Ret: 1975.
26 yrs. CWA. AAAA: Past NEB member.
VP, Colonial VA Chap. Past Treas, Colo-
nial VA Chap.

JOYCE, John J., (MAJ) (AAAA 1958) 803
Carnelot Court, Dothan, AL 36303. Bus:
(205) 793-0024. Res: (205) 793-1458. W:
Opal. Ch: Joseph. Ann. B: Jan 21.
Nickname: Jack. Job: Reg VP, A.L. Wil-
liams. Educ: Duquesne, BS. Prev Svc:
USA. Ret: 1974. 20 yrs. MAJ. Orgn: AUSA.

JOYCE, Warren C., (LTC) (AAAA 1958) 890
Arnett Drive, Newport News, VA 23602.
Res: (804) 874-4887. W: Pat. B: Jun 6. Job:
Dir, MII Sales, Marston, Ltd. Educ:
Rutgers, BA; U of TN, Ms. Prev Svc: USA.
Ret: 1978. 22 yrs. LTC. AAAA: Past VP,
Colonial VA Chap.

JULIANO, Amore V., (LTC) (AAAA 1957) 507
Garwood Street, Smithville, TX 78957.
Bus: (512) 287-2711. Res: (512) 237-3426.
W: Jo Ann. Ch: Joe Vic, Vicki Jo, Sam,
Richard. B: Sep 29. Nickname: Vic. Job:
Chf, Contracting Div, Ft. Hood. Educ: U of
NB, BS; U of OK, MA. Prev Svc: USA. Ret:
1964. 22 yrs. LTC. Orgn: AUSA. AAAA:
Past VP, Ft. Hood Chap.

JUNOT, Arthur J., (BG) (AAAA 1957) 605 E.
Mary Jane Drive, Killeen, TX 76541. Bus:
(817) 634-9954. Res: (817) 634-3268. W:
Nan. Ch: Debra, James, Stephen, Michael.
B: Sep 9. Nickname: Art. Job: Pres., Ace,
Inc. Educ: U of Omaha, BS; Shippensburg,
MBA. Prev Svc: USA. Ret: 1978. 29 yrs.
BG. Orgn: AUSA. AAAA: Past VP, Ft.
Hood Chap.

JUTZ, Donald G., (MAJ) (AAAA 1957) 4820
Reynolds Road, Fort Worth, TX 76116.
Bus: (817) 355-5000. Res: (817) 656-8292.
W: Harriett. B: Jun 10. Job: Acft Dis-
patcher, American Airlines. Prev Svc: USA.
Ret: 1968. 20 yrs. MAJ.

KKKKKKKKKKKKKK

KAHN, Frank, (MR) (AAAA 1976) P.O. Box
365, Mineola, NY 11501. Bus: (516)
742-1900. Res: (516) 742-1255. W: Joyce.
Ch: Paul. B: Sep 21. Job: Sales Engr, Li-
ton Ind. Educ: Phil. Textile Coll. Prev Svc:
USA. Ret: 1949. 9 yrs. CPT.

KEATING, Richard P., (LTC) (AAAA 1958)
2830 Alton Dr., St. Petersburg, FL 33706.
Bus: (813) 228-2376. Res: (813) 360-7900.
W: Geraldine. Ch: Colleen, Rita, Kathryn,
Linda, Patty, Maureen. B: Oct 23. Nick-
name: Dick. Job: Branch Chf, K&V Div, US
Customs. Educ: U of Tampa, BS. Prev
Svc: USA. Ret: 1970. 22 yrs. LTC. Orgn:
AUSA. AAAA: Past VP, Suncoast Chap.

KELLAR, Robert S., (COL) (AAAA 1959) 176
Bahama Boulevard, Cocoa Beach, FL
32931. Bus: (305) 783-4200. Res: (305)
783-5660. W: Muriel. Ch: Kathryn, Karen,
Robert Jr. B: Jun 25. Job: VP Heritage
Real Estate. Educ: Syracuse U, BS. Prev
Svc: USA. Ret: 1976. 34 yrs. COL.

KENDIG, Robert L., (COL) (AAAA 1970) Box
R, APO New York 09080. Bus: (202)
836-1047. Res: (202) 832-1044. W: Alma.

(Johnson — King)

Ch: Robert, Kathy, Jon. B: Aug 2.
Nickname: Bob. Job: Dir-Europe, UTC
Int'l. Educ: Penn State, BS ME; Columbia,
MSIE. Prev Svc: USAF. Ret: 1970. 30 yrs.
COL. AAAA: VP, Bonn Area Chap.

KENNEDY, James E., (COL) (AAAA 1958) 802
Prospect St., No. 206, Honolulu, HI
96813. Res: (808) 538-3363. Ch: Jim, Jack,
Mike, Pat, Rich. B: Oct 9. Nickname:
Kimo. Job: Student, BA/Comp. Sci. Educ:
U of CA, BS; Worcester Poly, MS. Ret:
1978. 32 yrs. COL.

KENNEDY, Lawrence E., (CSM) (AAAA 1953)
102 Bankhead Avenue, Amory, MS
38821. Bus: (601) 256-9321. Res: (601)
256-7005. W: Myra L. Ch: Donna, Mike,
Carolyn. B: Jul 5. Nickname: Rabbit. Job:
Traffic Mgr, Amco Oil. Ret: 1975. 32 yrs.
CSM. Orgn: AUSA. AAAA: Member, Army
Aviation Hall of Fame

KENNEDY, Richard J., (COL) (AAAA 1958)
Laig-af, Saudi Admin, P.O. Box R, APO
NY 09038. Bus: (200) 442-1133. Res: (200)
463-4408. W: Leonne. B: Dec 10.
Nickname: Dick. Job: Dir, Army Prog,
Lockhead Acft Int'l, A.G. Prev Svc: USA.
Ret: 1973. 34 yrs. COL. Orgn: AUSA.
AAAA: Past SrVP, Southern Cal. Chap.

KENNEDY, William J., (BG) (AAAA 1971)
3904 Pebble Path, Austin TX 78731. Bus:
(512) 929-2116. W: Marie. Ch: Bill, Dale
Anne, Brian. B: Mar 10. Nickname: Bill.
Job: Prog Dir, Tracor Aerospace. Educ:
USMA, BS; U of IL, MS. Prev Svc: USA.
Ret: 1979. 30 yrs. BG. Orgn: AUSA. AAAA:
Past Pres, Benelux Chap.

KERFOOT, Lester R., (LTC) (AAAA 1958) 6216
Apache Street, Springfield, VA 22150. Bus:
(703) 971-5297. B: Sep 7.
Nickname: Les. Job: Principal Rotorcraft
Consultant, Sy. Safety Assoc. Educ: San-
ta Clara; USC, MS. Prev Svc: USA. Ret:
1977. 26 yrs. LTC. Orgn: HCA, AHS, AUSA.

KERR, John A., (MAJ) (AAAA 1965) P.O.
Box 207, Tobyhanna, PA 18466. Res: (717)
894-9103. Ch: John Jr., Michael, Gary.
Educ: Alaska Methodist U, BA. Prev Svc:
USA. Ret: 1983. 20 yrs. MAJ.

KERSEY, Irwin J., (LTC) (AAAA 1958) P.O.
Box 631, Sturbridge, MA 01566. Res: (617)
347-7838. B: Aug 2. Nickname: Joe. Educ:
U of WI, LaCrosse. Prev Svc: AAC. Ret:
1968. 26 yrs. LTC.

KIEFFER, Charles F., (CPT) (AAAA 1958)
Laguna Gardens 5, Apt. 6-C, Isla Verde,
PR 00913. B: Res: (809) 791-5868. Ch: Arthur.
B: Mar 10. Nickname: Ace. Prev Svc: USA.
Ret: 1960. 21 yrs. CPT.

KIGER, John W., (MAJ) (AAAA 1961) P.O.
Box 26953, Austin, TX 78755. Bus: (512)
345-5724. Res: (512) 331-0105. W: Dean.
Ch: John Jr., Kenneth, Karen Lynn. B: Jan
7. Job: Owner/Mgr, Exec. Office Prod.
Educ: U of W FL, BBA. Prev Svc: A&MC.
Ret: 1971. 26 yrs. MAJ. AAAA: Past Tres.

KING, Clifford C., (CWA) (AAAA 1969) 3249
E. Ellery Ave., Fresno CA 93710. Bus: (209)
237-2370. Res: (209) 299-6277. W: Diana.
Ch: Gina, Elizabeth. B: Mar 1. Nickname:
Cliff. Job: Pilot, Golden Valley Aero. Educ:
Reedley Jr. Coll. AA. Prev Svc: USA. Ret:
1981. 24 yrs. CWA.

KING, David B. II, (COL) (AAAA 1958)

(Lang—Long)

Mgmt, Arlington. Educ: Omaha U, Mil Sci/BA. Prev Svc: USA. Ret: 1973. 25 yrs. COL. AAAAA: Past Sec, Persia Chap.

LANG, William F., Jr. (COL) (AAAA 1960) 1909 North Cherokee Ave., Dothan, AL 36303. Bus: (205) 793-2076. W: Frieda. Ch: William III. B: Mar 8. Nickname: Bill. Prev Svc: USA. Ret: 1979. 35 yrs. COL. Orgn: AUSA. AAAAA: Past SrVP, Hanau Chap.

LANGLOIS, Arthur R. (LTC) (AAAA 1961) PSC-R KIA-M&U, APO NY 09038. Bus: (202) 210-2850. Res: (202) 200-3701. W: Jiravann, Ch: Peter, Michael, Robin, Lynette, Tucker. B: Jan 4. Nickname: Art. Job: Mgr, Fac & Spt Shop KIA-M&U. Educ: U of ID; Syracuse U. Ret: 1970. 25 yrs. LTC. Orgn: AUSA. AAAAA: Past VP, Southern Cal Chap.

LARGE, Ulysses S. (LTC) (AAAA 1957) Route 2, Box 81P, Daphne, AL 36526. Bus: (205) 928-2316. Res: (205) 626-9727. W: Peggy. Ch: Sterling. Nickname: Ussy. Jg: Nafi Sales Mgr, Emperor Clock Co. Educ: U of AL, BS; U of TN, MS. Ret: 1977. 23 yrs. LTC. AAAAA: Past VP, Lindbergh Chap.

LAUER, Jerry B. (MG) (AAAA 1971) 9024 Crichton Woods Drive, Orlando, FL 32819. Bus: (305) 352-3525. Res: (305) 876-3796. W: Anne. Ch: Peter, Michael, Kathryn, Thomas. B: Jul 7. Nickname: Jerry. Job: Dir Engr Ops, Martin Marietta. Educ: USMA, BS; GA Tech, MS. Prev Svc: USA. Ret: 1977. 31 yrs. MG. Orgn: AHS, AUSA.

LAUMEYER, Norman G. (LTC) (AAAA 1957) 211 Hall Street, Daleville, AL 36322. Bus: (205) 255-2280. Res: (205) 598-4813. W: Barbara. B: Jul 18. Job: Educ Spt Avc, Civil Svc, FL Rucker. Educ: Omaha, BGE; USC, MS. Prev Svc: USA. Ret: 1970. 24 yrs. LTC. Orgn: AUSA.

LAUTERBACK, John W. (COL) (AAAA 1959) 2107 Stirrup Lane, Alexandria, VA 22308. Bus: (202) 274-5620. Res: (703) 780-8713. W: Nikki. Ch: Kimberly, Sterling. B: Oct 7. Job: Dep, Prog, Drexel-CP, CA, Exec Dir, Conv Ammo. Educ: USMA; U of MN, BS. Prev Svc: USA. Ret: 1976. 30 yrs. COL. Orgn: AUSA.

LAYA, Robert E. (LTC) (AAAA 1959) 337 Palmetto Drive, Corpus Christi, TX 78412. Bus: (512) 992-5661. Res: (512) 991-5450. W: Sally. Ch: Russell, Karen, Diane. B: Dec 8. Nickname: Bob. Job: Reg Rep & Agent, USPA & IRA. Educ: UTEP, BA. Prev Svc: USA. Ret: 1976. 20 yrs. LTC. AAAAA: Past Pres, Mainz Chapter.

LAYNE, Leslie A. (COL) (AAAA 1960) 2106 Azalea, Killeen, TX 76541. Bus: (817) 287-7913. Res: (817) 526-8677. W: Tibby. Ch: Kevin, Shawn, Maurea, Cathleen. B: Jan 28. Nickname: Burr. Job: Instr., Central Texas Coll. Educ: Texas A&M, BS; U of MO, MA; ATU, MS. Prev Svc: USA. Ret: 1982. 31 yrs. Orgn: HCA, AHS, AUSA, AFA. AAAAA: Past SrVP, Air Cav Chap.

LAZZELL, Rufus C. (BG) (AAAA 1971) 1660 Montia Court, Punta Gorda Isles, FL 33500. Bus: (813) 637-7467. W: Jo Jac. Ch: Vicki, Linda. Educ: VMI, BA; Gen Michu, MA. Ret: 1981. 30 yrs. BG. Orgn: AUSA. AAAAA: Past Pres, Northern Lights Chapter.

LEACH, Bertram G. (LTC) (AAAA 1960) 14303 Mount Terrace, Minnetonka, MN 55345. Bus: (612) 338-8000. Res: (612) 938-5326. W: Norma. B: Nov 18. Nick-

name: Bert. Job: Mun. & Gov't Bond Broker, M.H. Novick. Educ: U of MN, BS. Ret: 1972. 20 yrs. LTC. Orgn: AUSA.

LEACH, Eric J. (COL) (AAAA 1960) 207 Kelms Court, Ozark, AL 36360. Bus: (803) 797-8484. Res: (205) 774-3989. W: Dorrine. Ch: Danielle, Michelle, Suzanne, Kathryn. B: Sep 26. Nickname: Jake. Job: Mktg Mgr, Hawthorne Avn, Charleston, SC. Educ: Western KY; U of NB, Omaha, BGE. Prev Svc: USA. Ret: 1984. 31 yrs. COL. Orgn: AHS, AUSA.

LEHARES, Constantino (MR) (AAAA 1966) 221 East O'Fallon, Caseyville, IL 62232. Res: (618) 344-7481. W: Barbara. Ch: James, William, Dena, Vicki. B: Jan 30. Nickname: Dino. GS:13. Prev Svc: DAC.

LEHMAN, Raymond G., Jr. (COL) (AAAA 1959) 205 Soledad Drive, Monterey, CA 93940. Res: (408) 375-1347. W: Alida. Ch: Ray, Susannah, Daniel, Paul. B: Aug 24. Nickname: Dutch. Job: U.P. Lehman, Sons. Prev Svc: USA. Ret: 1974. 32 yrs. COL. Orgn: HCA, AUSA, AFA.

LEINS, David V., Jr. (LTC) (AAAA 1960) TPC Logistics Serv. 644 Ridgely Ct, Glen Burnie, MD 21061. Bus: (301) 760-7315. Res: (301) 760-7315. W: Carole. Ch: Scott, Chris, Shawn, Wayne. B: Sep 14. Nickname: Dave. Job: Proj Mgr, TPC Logistic Svc., Farmingdale, NY. Educ: U of Cin, BS; U of KS, MS. Prev Svc: USA. Ret: 1984. 26 yrs. LTC. Orgn: AUSA, TROA.

LEISTER, Glenn A. (LTC) (AAAA 1957) 8314 Epinard Ct, Annandale, VA 22003. Bus: (202) 466-2420. Res: (703) 425-6290. W: Sue. Ch: David, Melinda, Karen, Don, Bryon. Job: Dir, Hellpotts Airways & Govt Rel, HAI. Educ: USC, MS. Prev Svc: USA. 26 yrs. LTC.

LEISTER, Richard W. (LTC) (AAAA 1960) 5621 Antigua Boulevard, San Diego, CA 92124. Bus: (619) 575-6648. Res: (619) 565-9824. W: Jean. Ch: Scott, Jay, Lyn. B: Sep 19. Nickname: Dick. Job: Mgr Army ATE, Gen. Dyn. Elec Div. Educ: MSU, BA. Ret: 1977. 24 yrs. LTC.

LENOCI, Joseph V. (LTC) (AAAA 1961) 614 Priest Ford Road, Churchville, MD 21028. Res: (301) 836-2868. W: Jeanette. Ch: Jeanne, Mike, Jill. B: Jul 27. Nickname: Joe. Educ: Seton Hall, BS; Central MI U, MA. Ret: 1980. 23 yrs. LTC.

LEONARD, Jesse W. (CW4) (AAAA 1960) 613 North 67th Place, Mesa, AZ 85205. Bus: (602) 891-3725. Res: (602) 981-0788. W: Jean. B: Mar 22. Job: Ord Test Engr, Hughes Hoptns. Inc. Prev Svc: USA. Ret: 1978. 26 yrs. CW4. Orgn: TROA.

LEONARD, John F., Jr. (CW4) (AAAA 1965) 3016 Dove Drive, Sierra Vista, AZ 85635. Bus: (602) 458-2588. W: Mary. B: Oct 24. Educ: U of AZ. Ret: 1977. 29 yrs. CW4. AAAAA: Past Pres, Grand Canyon Chap.

LESLIE, James M. (BG) (AAAA 1959) 4025 E. Mercer Way, Mercer Island, WA 98040. Bus: (206) 292-6120. W: Ann. Ch: Richard, Teresa. B: Jan 22. Nickname: Jim. Job: Asst VP/Sales Mgr, Coldwell Banker, Seattle. Educ: BS MS. Prev Svc: USA. Ret: 1979. 28 yrs. BG. Orgn: AUSA. AAAAA: Past Sec, Mt. Rainier Chap.

LEUPPERT, Fred W. (LTC) (AAAA 1958) 8522 Boundbrook Lane, Alexandria, VA 22309. Bus: (703) 883-6810. Res: (703)

360-5741. W: Marilyn. Ch: Frederick, Karen, Douglas, Janice, Allison. B: Mar 27. Job: Tech Staff, Miltre Corp, McLean. Educ: CCNY, BS; USC, MS. Prev Svc: USA. Ret: 1975. 23 yrs. LTC. Orgn: AUSA.

LEUTY, Ray S. (LTC) (AAAA 1974) 5316 Muskett Ridge Parkway, Austin, TX 78759. Bus: (512) 346-3111. Res: (512) 346-1540. W: Marilyn. Ch: Karen, Keith. B: Jan 22. Job: Owner, Executive Printing Co. Educ: TCU, BS; CGSC, MMAS. Prev Svc: USA. Ret: 1980. 20 yrs. LTC.

LEWIS, Donald J. (LTC) (AAAA 1958) 3515 Jubilee Trail, Dallas, TX 75229. Bus: (214) 352-1970. Res: (214) 352-1970. W: Diane. Ch: Mary Donne. B: Nov 9. Nickname: Don. Job: Owner/Op, Don Lewis Realty. Educ: U of Omaha, BGE. Ret: 1968. 26 yrs. LTC.

LEWIS, Glenn W. (LTC) (AAAA 1967) 1280 Parkspur Lane, Fenton, MO 63026. Bus: (314) 381-4589. Res: (314) 343-5685. Job: E-Systems. Ret: 1976. 27 yrs. LTC.

LITTLE, Robert F., Jr. (COL) (AAAA 1957) 614 Ash Street, Coppas Cove, TX 76522. Bus: (817) 547-6537. Res: (817) 547-4947. W: Linda Lee. B: Jul 22. Nickname: Bob. Job: Exec Dir, 1st Cav Assoc. Educ: Purdue, Air Trans. Prev Svc: USA. Ret: 1973. 30 yrs. COL. Orgn: AUSA. AAAAA: Member, Army Aviation Hall of Fame.

LOCKEY, Claude B. (MR) (AAAA 1986) 2100 Music Street, Fort Worth, TX 76112. Res: (817) 451-8197. W: Romana. B: Sep 27. Nickname: CB.

LOFTIN, Thomas W. (LTC) (AAAA 1957) 444 Channing, San Antonio, TX 78210. Bus: (512) 532-9400. W: Imogene. Ch: George, Patrick, Tommie Jean. B: Nov 9. Nickname: Duck. Job: Conductor, Southern Pacific RR. Educ: Sul Ross St. Coll. Prev Svc: AUS&F. Ret: 1972. 28 yrs. LTC.

LOGERQUIST, Benjamin A. (COL) (AAAA 1959) 6798 Logerquist Road, Balleys Harbor, WI 54202. Bus: (414) 823-2292. Res: (414) 823-2292. W: Althea. Ch: Deborah, Cheryl. B: Oct 31. Nickname: Ben. Job: Self-Employed. Educ: U of WI, BS ME; VPI, MS ME. Ret: 1981. 28 yrs. COL.

LOHMANN, Harlan W. (LTC) (AAAA 1960) 2907 S.E. 6th St, Mineral Wells, TX 76067. Res: (817) 325-0862. W: Dorothy. B: May 29. Nickname: Spike. Ret: 1969. 29 yrs. LTC.

LOMBARDI, John J. (MR) (AAAA 1977) 210 Overlook Drive, Neptune, NJ 07753. Bus: (201) 776-8659. W: Gloria. B: Nov 13. Prev Svc: DAC. Ret: 1981. 33 yrs. GS13.

LOMBARDI, John J. (MR) (AAAA 1977) 210 Overlook Drive, Neptune, NJ 07753. Bus: (201) 776-8659. W: Gloria. B: Nov 13. Prev Svc: DAC. Ret: 1981. 33 yrs. GS13.

LONG, Billy J. (CW3) (AAAA 1959) 2601 Rose Valley Drive, Fort Washington, MD 20744. Bus: (301) 952-4515. Res: (301) 448-6842. W: Jean. B: Apr 28. Job: Mgr, Sys Design & Prog, Prince George's PS. Educ: U of MD, BA. Ret: 1968. 20 yrs. CW3. Orgn: AUSA.

LONG, Donald E. (LTC) (AAAA 1963) 3120 Castle Oak Ave, Orlando, FL 32808. Bus: (305) 646-4777. Res: (305) 298-6578. W: Marti. Ch: Leigh, Laurena, Leslie, Del, Thomas, Livia. B: Dec 12. Nickname: Don.

(Lorenz—McAndrew)

Job: Safety Dir, USN, Orlando. Educ: Troy St., MS. Prev Svc: USA. Ret: 1990. 20 yrs. LTC. Orgn: AHS, ROA.

LORENZ, Dwight L. (LTC) (AAAA 1959) P.O. Box 270, Bennington, VT 05201. Bus: (802) 442-3280. Res: (802) 442-3280. W: Heike. Ch: Henning, Paige. B: Aug 16. Nickname: Dwight. Job: Dir, Dwight L. Lorenz & Assoc. Educ: U Tampa, BS in Eco; Boston U, MA in Ir. Prev Svc: USA. Ret: 1970. 20 yrs. LTC. Orgn: AHS, AUSA, AFA. AUSA: Past VP, Taunus Chap.

LOVE, John A. (COL) (AAAA 1958) 27 Poplar, Shalimar, FL 32579. Bus: (904) 243-6180. Res: (904) 651-5854. W: Virginia. Ch: Abram, Charles, Cindy, Penny. B: Mar 31. Job: VP/Broker, Harry G. Howton Realty. Educ: WSJ, U of VT. Prev Svc: USA. Ret: 1976. 31 yrs. COL.

LOWE, Thomas R. Jr. (MAJ) (AAAA 1970) 102 Snellbridge Road, Daleville, AL 36322. Res: (205) 598-2500. W: Melville. Ch: Benjamin, Gerry, Guy, Michelle, Thomas III. B: Jan 4. Nickname: Jerry. Educ: ERAU, BS; USC, MS. Prev Svc: USAF. Ret: 1961. 21 yrs. MAJ.

LOWERY, Roy J. (MAJ) (AAAA 1963) 139 N. Mt. Vernon Avenue, Loudonville, OH 44842. Bus: (419) 994-4181. Res: (419) 994-5147. W: Nancy. Ch: Sean, Colin. B: May 14. Job: Plant Mgr, Sunshine Biscuits/Milling Div. Educ: Troy St., MS. Ret: 1961. 20 yrs. MAJ.

LUCE, Donald F. (MFR) (AAAA 1957) 4534 N. Lindbergh-Ste 303, Bridgeton, MO 63044. Bus: (314) 731-5802. Res: (205) 862-3039. W: Ruth. B: Sep 8. Nickname: Don. Job: Area Mgr, St. Louis, Avco Lycorn. Ret: 1969. 22 yrs. COL. Orgn: HCA, AHS, AUSA, AUSA: Member, NEB. Past Pres, Lindbergh Chap.

LUKENS, Richard C. (CW3) (AAAA 1969) 432 Hallam, Erlanger, KY 41018. W: Alexis. Ch: Chelsea. B: Jul 30. Job: Capt, Comair Airlines. Educ: USC, MS BS. Ret: 1981. 20 yrs. CW3.

LUKERT, Edward P. Jr. (COL) (AAAA 1957) 3620 Lake Pontchartrain, Arlington, TX 76016. Bus: (817) 293-1300. Res: (817) 478-8679. W: Carol. Ch: Edward III, David, John, Paul, Mary. B: Jan 5. Nickname: Ed. Job: Mgr Of Pub, Adv & Pr, Gearhart Ind. Educ: USMA BS; GA Tech MS BAE; Shipensburg MS. Prev Svc: USA. Ret: 1978. 28 yrs. COL. Orgn: AUSA, AUSA: Past Pres, Lone Star Chapter.

LUPTON, William R. Jr. (LTC) (AAAA 1959) 3037 Kingsport Ave, Las Vegas, NV 89120. Bus: (702) 295-0293. Res: (702) 458-8200. W: Jackie. B: Dec 13. Nickname: Bill. Job: Captain Pilot, EG & G. Educ: Omaha, BGE. Prev Svc: USA. Ret: 1968. 22 yrs. LTC. Orgn: AUSA.

LUTZ, George A. (COL) (AAAA 1959) 3433 Cullen Lake Shore Dr, Orlando, FL 32812. Res: (305) 859-0334. W: Evelyn. Ch: Kathryn, George, Eric. B: May 19. Job: Aerospace Consultant. Educ: U of MD, BS; U of TX, MS. Prev Svc: USA. Ret: 1971. 33 yrs. COL. Orgn: AHS.

MMMMMMMMMMMM

MACDONALD, John D. (CW3) (AAAA

1983) 115 Hampstead Court, Hampton, VA 23669. Res: (804) 850-2083. W: Barbara. Ch: Pamela, Debra. B: Feb 10. Nickname: Jack. Job: Training Coord., NWASL. Prev Svc: USA. Ret: 1961. 22 yrs. CW3.

MACKELL, Bernard B. (MAJ) (AAAA 1958) 10321 Kingsbrook Lane, Orlando, FL 32821. Res: (305) 351-4109. W: Margaret. Ch: Karen. B: Oct 20. Nickname: Bernie. Prev Svc: USA. Ret: 1981. 37 yrs. MAJ.

MACKMULL, Jack V. (LTC) (AAAA 1958) 1190 Plantation Lane, Mt. Pleasant SC 29464. Res: (803) 881-1382. W: Beverly. Ch: Jack, Stephen, Kimberly. B: Dec 1. Nickname: Mack. Educ: USMA, BS. Prev Svc: USA. Ret: '84. 34 yrs. LTC. Orgn: AHS, AUSA

MADDOX, William J. Jr. (MG) (AAAA 1957) 50 Loyang Way, Singapore 1750. Bus: (000) 542-2422. Res: (000) 466-2714. W: Jaye. Ch: Charlotte Jaye, William J. IV. Nickname: Bill. Job: Managing Dir, Bell Hcptr. Asia. Educ: MSU, BA; GWU, MS Int. Rel. Prev Svc: USA. Ret: 1976. 34 yrs. MG. Orgn: HCA, AHS, AUSA, AUSA: Past NEB Member, Army Aviation Hall of Fame.

MADIGAN, John E. (LTC) (AAAA 1963) Ford Aero Comm Corp, 1002 Gemini 1E, Houston, TX 77258. Bus: (713) 280-7806. Res: (713) 996-1709. W: Katie. Ch: Mark, Scott, Mary, David. B: Aug 3. Job: Supr, Spares Prov., Ford Aerosp. Educ: St. Norbert, BS. Prev Svc: USA. Ret: 1980. 21 yrs. LTC. Orgn: AUSA.

MAGRATH, Eric (CW3) (AAAA 1973) 61 Treeland Road, Shelton, CT 06484. Bus: (203) 222-2397. W: Lu. Ch: Eric Jr. B: Oct 29. Nickname: Mac. Job: Supr, Supply Spt, Sikorsky Acft. Prev Svc: USMC. Ret: 1968. 25 yrs. CW3.

MAHONE, Nelson A. Jr. (COL) (AAAA 1957) AUSA Scholarship Foundn., 226 Woodlawn Drive, Panama City, FL 32407. Res: (904) 234-3221. W: Maxine. Ch: Sharon, Nelson III. B: Aug 21. Nickname: Mike. Educ: VMI; Princeton, BS. Prev Svc: USA. Ret: 1974. 31 yrs. COL. AUSA: Past Pres, Aloha Chap.

MAHONE, Worthington (COL) (AAAA 1957) 14020 Reservation Rd, Salinas, CA 93096. Bus: (408) 422-7054. Res: (408) 422-7054. W: Mina. B: Mar 18. Job: Owner, Mahone Design & Constr. Prev Svc: USA. Ret: 1974. 31 yrs. COL. Orgn: AUSA.

MAKUCH, Walter S. (LTC) (AAAA 1958) P.O. Box 3204, Kent, WA 98032. Res: (206) 839-3327. W: Lorraine. Ch: Rance. B: Sep 24. Nickname: Wally. Educ: U of Buffalo; U of MD. Ret: 1967. 32 yrs. LTC.

MALMSTEN, Lee R. (MR) (AAAA 1978) 300-B Brunson, PO Box 324, Enterprise, AL 36331. Res: (205) 347-1421. Ch: Lee Roy Jr, Terry, Roberta. B: Sep 4. Nickname: Mr. Lee. Job: Self-Employed, Aerospace Research. Educ: U of FL; U of Miami. Prev Svc: DAC. Ret: 1979. Orgn: AHS, AUSA.

MANTOOTH, Glen W. (CW4) (AAAA 1978) 4166 Edenville Road, Chambersburg, PA 17201. Bus: (717) 263-7489. Res: (717) 264-6675. W: Charlotte. Ch: Jon, Katy, Steve, John, Darcy. B: Dec 7. Job: Chf, Qual Sys Mgmt Div, Letterkenny Army Depot. Educ: Webster, BA MBA; U of St Louis, MA. Prev Svc: USA. Ret: 1975. 27 yrs. CW4.

MAPP, James H. (BG) (AAAA 1959) Circle M Ranch, Route 1, Box 180, Copperas Cove, TX 76522. Res: (817) 547-6239. W: Ann. Ch: George, Jim Jr, Tom, Mike. B: Aug 8. Nickname: Jim. Job: Cattle Rancher/Owner Circle M Ranch. Educ: NB, BS; Shipensburg, MS. Prev Svc: USA. Ret: 1980. 31 yrs. BG. Orgn: AUSA.

MARR, John W. (COL) (AAAA 1960) 1618 South 22d St, Arlington, VA 22202. Res: (703) 521-7678. W: Wills. Ch: Linda, Kathie, Karen, Connie. B: May 1. Educ: NB Univ, BS Ed. Prev Svc: USA. Ret: 1974. 32 yrs. COL. Orgn: HCA, AHS, AUSA, AUSA: NEB member, Past Pres, Wash. DC Chap. Past Pres, AUSA.

MARSHALL, Norris T. (CW3) (AAAA 1971) Rte 2, Box 20A, Chapman, KS 67431. Bus: (913) 239-3077. Res: (913) 922-6598. W: Elouise. Ch: Jacqueline, Jody. B: Jun 14. Job: Inst Fit Sim, Ft Riley. Educ: KSU, BS. Prev Svc: USA. Ret: '78. 20 yrs. CW3.

MARTIN, George E. (LTC) (AAAA 1965) 440 Cabrillo Avenue, Davis, CA 95616. Bus: (916) 756-2830. Res: (916) 756-2830. W: Linda. Ch: Eddie, Jean, Gavin, George Jr, Carolyn. B: May 19. Job: Pres, Data-mart Sys. Educ: U Pacific, BA. Prev Svc: USA. Ret: 1968. 25 yrs. LTC. AUSA: Past Pres, Valley Forge MA Chap.

MATHENY, Chas. W. (COL) (AAAA 1957) 4802 Beachway Dr, Tampa, FL 33608. Res: (813) 877-1234. W: Jeanne. Ch: Ann, Charles, Nancy. B: Aug 7. Nickname: Charlie. Educ: U of FL, BSCE; AUSA Cnd & Staff Coll. Ret: 1962. 26 yrs. COL. AUSA: Past Pres, Stuttgart Chap. Charter Member.

MATHEWS, William R. (COL) (AAAA 1957) 9202 Windview Drive, San Antonio, TX 78239. Res: (512) 653-1122. W: Janice. B: Sep 18. Nickname: Randy. Job: Real Est Broker, Randy Mathews Realtors. Educ: Texas; GWU, MBA. Prev Svc: USA. Ret: 1972. 34 yrs. COL. Orgn: AUSA, AUSA: Past Pres, FL Monroe Chap.

MATHISON, Theodore E. (COL) (AAAA 1959) 322 Lacywood Court, Millersville, MD 21108. Bus: (301) 859-7079. Res: (301) 987-9591. W: Ellen. Ch: Kevin, Scott, Lisa. B: Feb 23. Job: Dir Of Airports, State Avn Admin, Baltimore/Wash Int'l Aprt. Educ: Purdue, BS; GWU, MS. Prev Svc: USA. Ret: 1978. 23 yrs. COL. Orgn: AUSA.

MATSON, Donald F. Jr. (LTC) (AAAA 1972) 8 Saddle Hill Road, Monroe, CT 06468. Bus: (203) 396-4071. Res: (203) 268-8036. W: Rosemary. Ch: Curtis, B. Dec 11. Nickname: Rick. Job: Seahawk Deputy Prog Mgr, Sikorsky Acft. Educ: SD Sch of Mines, BS; U of AZ, MS. Prev Svc: AUS. Ret: 1983. 21 yrs. LTC. Orgn: AHS.

MATTHEWS, Ralph A. (COL) (AAAA 1958) Chm, Dis. Review Council, USAPDA, WRAMC, Wash. DC 20307. Bus: (301) 427-5188. Res: (703) 442-0298. W: Nell. Ch: Scott. B: Mar 20. Nickname: Matt. Job: Chm, Dis. Review Council, WRAMC. Educ: U of Omaha, BS; Troy St., MS. Ret: 1984. 35 yrs. COL. Orgn: AUSA, AUSA: Past Pres, Air Cavalry Chap.

MATTSON, Bernard H. (LTC) (AAAA 1962) 31 Parkview Drive, East Hartford, CT 06108. Res: (203) 249-4272. W: Bettie. Nickname: Matt. Prev Svc: USA. Ret: 1967. 20 yrs. LTC. AUSA: Past VP, CT Chap.

MCANDREW, Thomas J. Jr. (LTC) (AAAA

1958) Koa East, Bradford, PA 16701. Ch: Teresa, Mary, Patricia. B: Jun 18. Nickname: Tom. Educ: U of MD. Prev Svc: USA. Ret: 1972. 20 yrs. LTC. Orgn: AUSA.

MCBRIDE, Maurice B., (MAJ) (AAAA 1963) 15067 Meadow Oak Place, Salinas, CA 93907. Prev Svc: USA. Ret: 1976. 30 yrs. MAJ. Orgn: AUSA, ROA

MCCARTNEY, Dan A., (COL) (AAAA 1957) 1009 Indiana SE, Albuquerque, NM 87108. Res: (505) 268-9947. W: Harolaine. B: Jan 9. Prev Svc: USA. Ret: 1968. 27 yrs. COL. Orgn: AHS.

MCCARY, James G., (COL) (AAAA 1962) 302 Henderson Street, Enterprise, AL 36330. Res: (205) 347-6169. W: Milline. B: Sep 15. Nickname: Mac. Educ: MS St.; Pan Amer U. BA. Prev Svc: USA&F. Ret: 1976. 30 yrs. COL. Orgn: AUSA, AFA.

MCCHESEY, Frank L., (LTC) (AAAA 1959) 34 Jenkins Road, Franklin, NJ 07416. Bus: (201) 383-6700. Res: (201) 827-1185. W: Celis. Ch: Sabrina K. B: Mar 30. Job: Asst Supt for Bus. Sussess Co-Vo-Tech. Educ: Roosevelt, BS; Kean Coll, MBA. Ret: 1971. 20 yrs. COL. Orgn: AHS. AAAA: Past SrVP, Chicago Chap.

MCCOOLE, Delos A., (LTC) (AAAA 1959) 756 Monterey Avenue, Chula Vista, CA 92010. Bus: (619) 231-5220. Res: (619) 426-7674. W: Pat. B: May 26. Nickname: Art. Job: Airport Supr, San Diego Int'l. Educ: UCLA, BA; SD State, MA. Prev Svc: USA. Ret: 1977. 23 yrs. LTC. Orgn: TROA. AAAA: Past SrVP, Monterey Bay Chap.

MCCULLOUGH, Baron L., (CW2) (AAAA 1967) 1353 Lokapa Place, Kailua HI 96734. Res: (808) 262-5029. B: Apr 25. Nickname: Chain Saw. Job: Rotary Wing Pilot. Educ: Leeward CC, AA. Ret: 1969. CW2.

MCCULLOUGH, James L., (CW4) (AAAA 1961) 4146 Checkmate Drive, Anchorage, AK 99508. Bus: (907) 786-8293. Res: (907) 338-0393. W: Sara. Ch: Janet, Bonita. B: Nov 22. Job: Bus Driver, Publ Transit. Prev Svc: USA. Ret: 1979. 30 yrs. CW4.

MCCULLOUGH, Johnny L., (MAJ) (AAAA 1963) 7567 Pinewood Drive, Chantanooga, TN 37421. Bus: (404) 866-2121. Res: (615) 694-5664. W: Margaret. B: Aug 23. Job: Dir Plant Engrg, Tri-Co Hosp, Fort Oglethorpe. Educ: BBA. Prev Svc: USA. Ret: 1974. 20 yrs. MAJ. Orgn: AUSA. AAAA: Past VP, Embury-Riddle Chap.

MCDONALD, Harold F., (LTC) (AAAA 1957) 2613 Hope Mills Road, Fayetteville, NC 28306. Bus: (919) 323-0601. Res: (919) 425-0946. W: Bonnie. Ch: Darla, Tam, Pat, Mike. B: Nov 18. Nickname: Mac. Job: Contract Mgr, Mental Health Cen. Educ: U of MD. Prev Svc: USA. Ret: 1970. 23 yrs. LTC. Orgn: AUSA.

MCDONALD, James A., (LTC) (AAAA 1958) MBD Assoc., PO Box 388, Litchfield, IL 62056. Bus: (217) 324-5333. Res: (517) 324-5880. W: Gloria. Ch: Tracy, Scott. B: Sep 22. Nickname: Jim. Job: Pres, MBD Assoc. Educ: U of Omaha, BGE. Ret: 1972. 20 yrs. LTC. Orgn: AUSA, AFA. AAAA: Past Pres, Tucan Chap.

MCDOWELL, Chester W., (COL) (AAAA 1957) 8911 Glade Hill Road, Fairfax, VA 22031. Bus: (703) 251-9356. Res: (703) 978-1962. W: Mickey. Ch: Michelle, Colleen. B: Jul 6. Nickname: Chet. Job: PM,

Logistics GP, Nat'l Sys Mgmt Corp. Educ: U of NB, BGE; Cent Mich U, MA. Prev Svc: USA. Ret: 1979. 29 yrs. COL. Orgn: AUSA. AAAA: Past VP, Monmouth Chap.

MCENERY, John W., (LTC) (AAAA 1970) PO Box 22676, Carmel CA 93922. Res: (408) 625-5362. W: Constance. Ch: Douglas, John. B: Dec 6. Nickname: John. Educ: BS MS. Ret: 1983. 35 yrs. LTC.

MCGEHEE, Arthur J., (SGM) (AAAA 1979) Route 1, Box 187-A, Smithdale, MS 39664. Bus: (213) 827-8112. Res: (601) 567-2698. W: Suzanne. Ch: Arthur II, William. B: Sep 3. Nickname: Mac. Job: Consult., Park-Jaggers Aerosp. Educ: El Paso CC, N'wstn St, BA BS. Ret: 1982. 22 yrs. SGM.

MCGILLICUDDY, C.F. Jr., (COL) (AAAA 1959) PO Box 1535, Ft. Benning GA 31905. Bus: (404) 687-8044. Res: (404) 687-8044. Ch: Neil, Margaret, Katharine, Paul. B: Jan 16. Job: Consultant, Tng, Util. Hoptns, LHX & Tactics. Educ: U of NB, BS; GWU, MS. Prev Svc: USA. Ret: 1983. 31 yrs. COL. AAAA: Past Pres, Follow Me Chap.

MCGREGOR, Thomas, (LTC) (AAAA 1957) 565 Fairfax Drive, Naperville, IL 60540. Job: Reg Dir, Property Mgmt, Chicago. Educ: Benedict Coll, BBA. Prev Svc: USA. Ret: 1973. 20 yrs. LTC.

MCGRUL, Peter W., (COL) (AAAA 1958) 56 Ivy Home Road, Hampton, VA 23669. Res: (804) 722-6037. W: Lee. Ch: Mark, Lee Anne. B: Aug 5. Nickname: Pete. Job: Owner, McGur Yacht Accm. Educ: Omaha U; USC, MAS Mgt; CGSC, MA. Ret: 1981. 31 yrs. COL. Orgn: AUSA.

MCHENRY, Paul M., (LTC) (AAAA 1957) PO Box 5230, Kailua-kona, HI 96740. Bus: (808) 329-4881. Res: (808) 322-3639. W: Edith. B: Dec 4. Job: Pres, McHenry Assoc., Kona Coast Farms. Educ: Chamade U, BBA. Prev Svc: USA. Ret: 1974. 20 yrs. LTC. Orgn: AUSA. AAAA: Past Sec, Coastal Empire Chap.

MCKEOWN, William L., (COL) (AAAA 1967) 6125 River Dr, Lorton, VA 22079. Bus: (703) 823-6600. Res: (703) 506-7496. W: Pat. Ch: Terry, Sharon. B: Mar 13. Nickname: Bill. Job: Pres, Mgmt Recrtrs of Alexandria. Educ: GWU, BS; U of WA, MBA. Prev Svc: USA. Ret: 1974. 29 yrs. COL. AAAA: Past Pres, Colonial VA Chap.

MCLENNAN, Stuart G. Jr., (LTC) (AAAA 1957) 16619 Fort Oswego, San Antonio, TX 78247. Res: (512) 655-9274. W: Abbie. Ch: Stuart III, Kyle, Dana. B: Oct 31. Nickname: Stu. Job: Pres, KMA Aero. Engrs. Educ: USMA, BSME; OU, MPA. Prev Svc: USA. Ret: 1978. 25 yrs. LTC. AAAA: Past VP, Combined Arms Center Chap, Charter Life Member.

MCKEOWN, Edward, (COL) (AAAA 1957) 1115 Westview Drive, Ozark, AL 36360. Res: (205) 774-5433. W: Marjorie. Ch: Michael, Patricia. B: Sep 30. Nickname: Ed. Educ: Purdue, BSME. Prev Svc: USA. Ret: 1964. 31 yrs. COL. Orgn: AUSA. AAAA: Past Pres, Army Avn Cntr Chap.

MCMILLON, Don, (LTC) (AAAA 1959) Box 262, Weatherford, OK 73096. Bus: (405) 772-6143. Res: (405) 772-6574. W: Teddy. Ch: Denise, Michael, Kimberly. B: Nov 17. Job: Pres/GM, McMillon Avn. Educ: SWOSU, BS Actg. Prev Svc: USA. Ret: 1976. 23 yrs. LTC. Orgn: AUSA. AAAA: Past Sec, Mainz Chap.

(McBride—Meissner)

MCMILLAN, Donald J. Jr., (MAJ) (AAAA 1964) 761 Alvarado Dr, Salinas, CA 93907. Bus: (408) 242-2376. Res: (408) 422-3936. W: Terry. B: Jul 21. Nickname: Scotty. Job: Inst. Flt Instr. SFTS, HQ Fritzsche AAF, Fort Ord. Prev Svc: USA. Ret: 1978. 21 yrs. MAJ. Orgn: AFA. AAAA: Past VP, Schwaebisch Hall Chap.

MCMILLEN, Earl J., Jr., (LTC) (AAAA 1958) 135 Bloxom Dr, Newport News, VA 23602. Res: (804) 874-3490. W: Audrey. B: Jun 4. Nickname: Bud. Job: Counselor, Educ: Gettysburg, AB; ODU, MS. Prev Svc: USA. Ret: 1973. LTC.

MENNAIR, Jephia I. Jr., (LTC) (AAAA 1959) 3632 Nassau Drive, Augusta, GA 30909. Bus: (404) 738-6641. Res: (404) 738-6428. W: Margaret. Ch: Selina. B: Nov 23. Nickname: J.J. Job: Realtor, Sherman & Hemstreet. Educ: U of GA, MBA. Prev Svc: USA. Ret: 1976. 24 yrs. LTC.

MENAMARA, Thomas F., (LTC) (AAAA 1957) 72 Wellington Dr, Tinton Falls, NJ 07724. W: Ann. Ch: Mary, Sheila, Michael, Jeremiah, Eileen. B: Mar 7. Nickname: Mac. Ret: 1968. LTC.

MENAMEE, Vernon D., (LTC) (AAAA 1960) Retired Mail Sect, US Congen-Rio, APO Miami 34030. W: Marilu. B: Nov 30. Educ: CA Poly, BS AE. Ret: 1976. 21 yrs. LTC.

MENUTY, George R., (LTC) (AAAA 1957) 112-A Penn Drive, Williamsburg, VA 23185. Res: (804) 565-2251. W: Kathleen. Ch: Patrick, Kevin, Stacey. B: Feb 6. Nickname: Dick. Job: Appraiser, York Co.; Private Contractor. Educ: U of Toledo, BBA; St. Leo Coll, BA. Prev Svc: USA. Ret: 1978. 23 yrs. LTC.

MCPHAIL, Billy B., (MAJ) (AAAA 1957) 1308 Pine Drive, Killeen, TX 75543. Bus: (817) 287-2901. Res: (817) 634-0752. W: Ruth. Ch: Dolores, James Topper, Bruce, Sherry. B: Dec 18. Job: Qual Assur Supr, Maint Div, DIO, Ft. Hood. Prev Svc: USA. Ret: 1960. 23 yrs. MAJ. Orgn: HCA, AHS, AUSA. AAAA: Past VP, Jack Dibrell Chap.

MCWILLIAMS, Bayard T., (MR) (AAAA 1960) 1300 University Dr, Yardley, PA 19067. Bus: (609) 396-8216. Res: (215) 493-5426. W: Lillian. Ch: Robert, Jamie, Aliza, Zevy. B: Dec 12. Nickname: Bob Mac. Job: Pres, McWilliams Engr. Educ: Penn St, BS; Bklyn Poly, MS; U of WA, MBA. Prev Svc: DAC. 17 yrs. GS15. Orgn: AHS. AAAA: 3yr LT USA.

MEADE, Robert W., (CW4) (AAAA 1963) 15 Pine Way Drive, Daleville, AL 36322. Bus: (205) 598-6358. Res: (205) 598-8241. W: Lou. Ch: Luann. Job: VP, Avn Contractor Employees. Ret: 1975. 24 yrs. CW4. Orgn: AUSA. AAAA: Past Pres, Mainz Chap.

MEADER, Jerome C. Jr., (CPT) (AAAA 1959) PO Box 316, Cornwall, NY 12518. Bus: (914) 462-6100. Res: (914) 534-7619. W: Elna. Ch: Linda, Jerome III. B: Apr 24. Nickname: Jerry. Job: Capt, Command Always. Educ: OKU, BS. Svc: USA&N. Ret: 1972. 20 yrs. LTC. Orgn: AFA.

MEISSNER, Kenith E., (LTC) (AAAA 1965) 2704 North Kensington St, Arlington, VA 22207. Bus: (703) 841-8997. Res: (703) 533-2133. W: Rachel. Ch: Ken, Kurt. B: Jan 12. Nickname: Ken. Job: Research Staff,

(Merritt—Mountca)

Sys Planning Corp. Educ: USMA, BS; U of AL, MSE, Ret: 1980. 22 yrs. LTC. Orgn: AUSA. AAAAA: Past VP, Monmouth Chap.

MERRITT, Ronald H. (LTC)(AAAA 1957) Gull, Inc. PO Box 9400, Smithtown, NY 11787. Bus: (516) 231-3737. Res: (516) 331-5990. W: Shirley, Ch: Cassandra, Jason, Paige, Blair, B: Dec 21. Nickname: Ron. Job: VP Mktg, Gull, Inc. Educ: U of NB, BA; USC, MS. Prev Svc: USA. Ret: 1974. 21 yrs. LTC. Orgn: AHS, AUSA, AFA. AAAAA: Past VP, CT Chap.

MERTEL, Kenneth D. (COL)(AAAA 1957) 103 Marvin Drive, Hampton, VA 23666. W: Mollie, Ch: Maria, B: Jun 8. Educ: Boston U, MS; Int'l Ret: U of GA, BS Ed. Prev Svc: USA. Ret: 1975. 33 yrs. COL. Orgn: AHS, AUSA, AFA. AAAAA: Past Pres, Ft. Monroe

MERTZ, Ruby L. (MRS) (AAAA 1974) 909 Sharon Drive, Corpus Christi TX 78412. Res: (512) 992-9165. Ch: Richard, B: Nov 4. Prev Svc: DAC.

MESNIER, Charles R. (LTC) (AAAA 1957) 7229 Waterford Drive, Affton, MO 63123. Res: (314) 849-1120. W: Amy, B: Oct 1. Job: Traveling Instrument Inst., Prof Instr. Crs. Prev Svc: USA. Ret: 1975. 25 yrs. LTC. Orgn: AUSA.

MEYER, Richard D. (LTC)(AAAA 1958) 2678 Walnut Ridge Rd, Akron, OH 44313. Res: (216) 666-8260. W: Loretta, B: Aug 11. Nickname: Dick. Educ: USMA, BS; USAL, MS; Natl War Coll. Prev Svc: USA. Ret: 1967. 38 yrs. LTC. Orgn: AUSA. AAAAA: Past NEB member.

MICHEL, Robert W. (LTC) (AAAA 1957) Cypress Int'l Inc, 801 N. Fairfax St, No 400, Alexandria, VA 22314. Bus: (703) 549-5880. Res: (703) 836-7128. W: Patti, B: Feb 2. Nickname: Bob. Job: VP Bus Dev, Cypress Int'l. Educ: Troy, BS; American, MS. Prev Svc: USA. Ret: 1976. 22 yrs. LTC. Orgn: AUSA.

MIKULA, J. George (COL)(AAAA 1957) 6708 Spirea Ct, Fort Wayne, IN 46804. Bus: (219) 423-9636. Res: (219) 672-3482. W: Elizabeth, Ch: Claire, Jo Leigh, Bruce, B: Oct 9. Nickname: George. Job: Mgr Adv Ping, ITT Aero. Educ: Rutgers; GA South. Prev Svc: USA. Ret: 1981. 27 yrs. COL. Orgn: AUSA.

MILLER, Edward J. (LTC) (AAAA 1984) 400 Plaza Bldg, Pensacola, FL 32505. Bus: (904) 434-5241. Res: (904) 432-5951. W: Patsy, Ch: Richard, B: Dec 7. Nickname: Ed. Job: Proj Dir, Seville Trng Sys. Educ: Troy St., BS Mgmt. Prev Svc: USA. Ret: 73. 21 yrs. LTC. Orgn: AUSA, TROA.

MILLER, Frank H. (LTC) (AAAA 1958) 13009 Dumfries Rd, Manassas, VA 22111. Res: (703) 791-5772. W: Alice, B: Jan 5. Educ: West VA, BBA. Prev Svc: USA. Ret: 1975. 20 yrs. LTC.

MILLER, Paul B. (CW4) (AAAA 1969) 97th Gen Hosp, Box 42, APO NY 09757. W: Evelyn, B: May 14. Prev Svc: USA, USAF, USN. Ret: 1971. 28 yrs. CW4. Orgn: AUSA.

MILLER, Raymond A. (MAJ) (AAAA 1957) 2785 Cascade Drive, Duquesne, IA 52001. Res: (319) 582-2690. W: Marybeth, B: Aug 9. Nickname: Ray. Prev Svc: USA. Ret: 1957. 20 yrs. MAJ.

MILLER, Richard E. (LTC) (AAAA 1960) 8600 SW 174th Street, Miami, FL 33157. Bus: (305) 246-5300. Res: (305) 251-8950. W: Sigrid, Ch: Yvonne, Richard, B: Oct 20. Nickname: Dick. Job: Exec VP, American Int'l Mortgage Co. Educ: U of Dayton, BS. Prev Svc: USA. Ret: 1975. 20 yrs. LTC.

MILLER, William R. (LTC) (AAAA 1957) 6050 Gallien Court, Port Orange, FL 32019. Res: (904) 788-8445. W: Gertrude, Ch: Bill, B: Aug 2. Educ: U of MD; USC. Ret: 1962. 20 yrs. LTC. Orgn: AUSA, TROA.

MILLS, Jon R. (LTC) (AAAA 1962) 4334 Carmelo Drive, Apt. T-2, Annandale, VA 22003. Bus: (703) 385-0190. Res: (703) 354-1294. Ch: Troy, B: Apr 20. Job: Dir, Wash DC Opns, Synetics Corp. Educ: U of NB, BA; Catholic U, MA. Prev Svc: USA. Ret: 1980. 20 yrs. LTC. Orgn: AUSA.

MILLS, Robert W. (COL) (AAAA 1968) 5663 Oak Run, San Antonio, TX 78247. Res: (512) 656-1015. W: Joanne, Ch: Marti, Robert Jr., Patti, B: Oct 21. Nickname: Bob. Educ: GWU, MS. Prev Svc: USA. Ret: 1979. COL. AAAAA: Past Sec, AirCav Chap.

MITCHELL, Malcolm L. (LTC)(AAAA 1957) 3535 Linda Vista Dr, Space 208, Vista, CA 92083. Res: (714) 727-3236. W: Leatha, Ch: Susan, B: Mar 6. Prev Svc: USA. Ret: 1962. 20 yrs. LTC. Orgn: AUSA.

MIYAMOTO, Atsushi A. (LTC)(AAAA 1962) 104 Cedar La, San Jose, CA 95127. Bus: (213) 217-0791. Res: (213) 327-1853. W: Kay, B: Mar 7. Job: Pres, Maruzen of America. Educ: Troy St., MS; U of Omaha, BGE. Prev Svc: USA. Ret: 79. 29 yrs. LTC.

MOCK, Newell A. Jr. (LTC)(AAAA 1957) 310 Hickory Bend Dr, Enterprise, AL 36330. Bus: (205) 347-8555. Res: (205) 347-9495. W: Joan, Ch: Michelle, Dana, Newell III, B: May 25. Job: Owner/The Pipe Corner. Educ: U of TN, BS. Prev Svc: USA. Ret: 1978. 24 yrs. LTC. AAAAA: Past VP, Mt. Rainier Chap.

MOCCYEMBA, Norbert W. (CW4)(AAAA 1981) 16802 Fort Oswego, San Antonio, TX 78247. Bus: (512) 925-5171. Res: (512) 657-4444. W: Eleanor, B: Jun 5. Nickname: Moxey. Job: Safety Spec, Kelly AFB. Prev Svc: USA, USN. Ret: 1969. 23 yrs. CW4.

MOELLER, Gene L. (LTC) (AAAA 1958) 9724 Stone Henge La, Knoxville TN 37922. Bus: (615) 974-1219. Res: (615) 693-3183. W: Betty, Ch: Michael, Diane, B: Jul 9. Job: Admin Asst to Ath Dir, U of TN. Educ: U of TN, BS MS Ed, Ms Couns. Ret: 1976. 22 yrs. LTC.

MONEY, David H. (LTC)(AAAA 1958) 4960 Pennsylvania Ave SE, Salem, OR 97301. Bus: (503) 363-8897. W: Elma, B: Dec 15. Prev Svc: USA. Ret: 1969. 20 yrs. LTC. Orgn: AUSA.

MONOC, David M. (MR) (AAAA 1968) 60 Brook Rd, Enfield, CT 06082. B: Dec 27. Svc: USA. Ret: 1965. 20 yrs. E8. Orgn: AHS

MONROE, Melvin C. (LTC) (AAAA 1958) 7110 S.E. Yamhill Street, Portland, OR 97215. Res: (503) 252-8367. W: Dorothy, Ch: George, Kathleen, B: Jun 19. Educ: Oregon State U, BS MA. Prev Svc: USA. Ret: 1966. 24 yrs. LTC. Orgn: AUSA. AAAAA: Past Pres, Southern Cal. Chap.

MONTGOMERY, Homer T. (LTC) (AAAA 1957) 5517 Golf Club Drive, Diamondhead, Bay St. Louis, MS 39520. Res: (601)

255-9309. W: Chris, Ch: Saran Louise, B: Mar 11. Educ: MS State, CE. Ret: 1964. 24 yrs. LTC. Orgn: AUSA.

MOORE, Howard M. (COL) (AAAA 1958) 1921 Bay Oaks Court, Fort Worth, TX 76112. Bus: (817) 280-3087. Res: (817) 467-0876. W: Phyllis, B: Aug 30. Job: Mgr, Customer Trng, Bell Hcpr Texton. Educ: U of NB, BGE; GWU, MS. Prev Svc: USA. Ret: 1975. 33 yrs. COL. Orgn: AUSA. AAAAA: Past VP, Persia Chap.

MOORE, James E. (LTC) (AAAA 1958) 5353 Black Oak Drive, Fairfax, VA 22032. Bus: (703) 938-5600. Res: (703) 250-9777. W: Betty, Ch: Pern, Gern, B: Jul 7. Nickname: Jim. Job: Realtor, Coldwell Banker, Vienna. Educ: No. GA Coll, BS. Prev Svc: USA. Ret: 1980. 28 yrs. LTC.

MOORE, Jimmy N. (LTC) (AAAA 1957) 13 Aldergrove, Irvine, CA 92714. Res: (714) 857-9338. W: Peggy, Ch: Marcia, B: Mar 5. Job: Exec VP, MBR Int'l, Inc. Educ: GWU, ABD; U of AL, MBA. Prev Svc: USA. Ret: 1974. 21 yrs. LTC.

MOORE, Peter W. (LTC)(AAAA 1960) Rte 6, Box 52, Marianna, FL 32446. Res: (904) 482-5212. W: Rebecca, B: Mar 15. Nickname: P.W. Job: Self-employed. Educ: Columbia Coll, BA; Webster U, MA. Prev Svc: USA. Ret: 1981. 30 yrs. LTC.

MOORE, Robert K. (COL) (AAAA 1958) Star Rt Box 109, Minnehaha Springs, WV 24954. Bus: (304) 799-6063. Res: (304) 799-4170. W: Ryanna, Ch: Malianne, B: Feb 14. Nickname: Bob. Job: Dev Coordinator, Pocahontas Co, WVA. Educ: BS. Prev Svc: USA. Ret: 1969. 27 yrs. COL. Orgn: AUSA. AAAAA: Past NEB member. Past Sr VP, Chesapeake Bay Chap.

MORE, Berkeley D. (COL) (AAAA 1963) 1141 Riverbend Club Dr, Atlanta, GA 30339. Res: (404) 952-2090. B: Oct 21. Nickname: Berk. Educ: Harvard, BA BS. Prev Svc: USA. Ret: 1976. 33 yrs. COL. Orgn: AHS, AUSA.

MORGAN, Robert K. (SFC) (AAAA 1983) Route 3, Box 25, Enterprise, AL 36330. Bus: (205) 255-6486. Res: (205) 347-8071. W: Sachiko, Ch: Barbara, David, Richard, Patricia, B: Aug 28. Nickname: Bob. Job: Engr Tech, D.A. Prev Svc: USA. Ret: 1971. 21 yrs. SFC.

MORITZ, Thomas W. (LTC) (AAAA 1983) 116 Weldon Ct, Newport News, VA 23602. Res: (804) 877-1406. W: Joyce, Ch: Lisa, Suzanne, Tommy, Jay, Julie, B: Nov 2. Nickname: Tom. Job: Owner/Publ, TV Facts Mag. Educ: U of Dayton, BS; U of Akron, MBA. Prev Svc: USA. Ret: 1980. 20 yrs. LTC. Orgn: AUSA.

MORRIS, J.J. (COL) (AAAA 1963) 2309 S. Macon St., Aurora, CO 80014. Bus: (503) 842-8891. Res: (303) 751-7998. W: Marilyn, Ch: Martin, John, Brett, B: Dec 1. Nickname: J.J. Job: VP Opns, AeroIrr Int'l, Tillamook, OR. Educ: USC, MBA MSSM; St. Benedicts, BS. Ret: 1977. 26 yrs. COL.

MOSES, George W. (LTC) (AAAA 1963) 2906 Chaucer, Killeen, TX 76541. Bus: (817) 634-6139. Res: (817) 634-4139. W: Sharon, Ch: Ken, Karen, Cindy, Rob, B: Jun 17. Job: A.G. Edwards Brothers, Killeen, TX. Educ: Texas A&M, BS. Prev Svc: USA. Ret: 1973. 21 yrs. LTC. Orgn: AUSA.

MOUNTCASTLE, Arthur M. (MAJ) (AAAA

1975) 1341 Golfview Dr., Daytona Beach, FL 32014. Bus: (305) 867-6035. Res: (904) 257-6276. Ch: Monty. B: Jun 9. Nickname: Monty. Job: Suprv. Eng. Anal. Locked Space Opns Co. Educ: ERAU. BS. Prev Svc: USA. Ret: 1980. 20 yrs. MAJ. AAAA: Past Sec. Air Assault Chap. 1976 McClellan Aviation Safety Award.

MOUNTS, Leonard J. (CW4) (AAAA 1957) 201 Walnut Dr., Enterprise, AL 36330. Res: (205) 347-7429. W: Janet. B: May 23. Nickname: Len. Prev Svc: USMC, USNR. Ret: 1968. 27 yrs. CW4.

MOUW, James W. (LTC) (AAAA 1964) Rockwell Int'l MSD, D365509DL11, 1900 Satellite, Duluth, GA 30136. Bus: (404) 497-5363. Res: (404) 945-7583. W: Marguerite. Ch: Mark. Vicki. B: Dec 30. Nickname: Jim. Job: Mgr, Logistics, Rockwell Int'l MSD. Educ: W TX State U, BBA; Wm & Mary, MBA. Ret: 1983. 21 yrs. LTC. AAAA: Past VP, Lindbergh Chap.

MRAZIK, William W. (COL) (AAAA 1979) Contec, Inc., 177 Merriam Road, Framingham, MA 01701. Bus: (617) 877-5035. Res: (617) 877-5035. W: Naka. Ch: Bill, Carole. B: Jan 13. Nickname: Bill. Job: Pres. Contec. Educ: AK Polytech; Chapman, BA; Amer U. MBA. Prev Svc: USAF. Ret: 1974. 28 yrs. LTC. Orgn: AFA, TROA.

MULHOLLAND, John D. (CWO) (AAAA 1954) 1399 Tanyard Lane, Pasadena, MD 21122. Bus: (301) 284-8351. Res: (301) 437-5264. W: Kyung. Ch: Dale Victoria, Jason, Davis, Justin Dale. B: Mar 24. Nickname: Jack. Job: Sales/Mktg Mgr Str Ft Lines, Inc. (Ocean Trans.). Educ: PA St U, TE; Kent St, TM; Yen Ching U, Peking, China, GPS. Prev Svc: USA, USMC. Ret: 16 yrs. CWO.

MULVANEY, Marie L. (LTC) (AAAA 1959) 9026 Ashmade Drive, Fairfax, VA 22032. Bus: (703) 941-1611. Res: (703) 323-6871. W: Janet. Ch: Kristen. B: Sep 16. Job: VP Exec Recruitment, Gay Assoc., Annandale. Educ: U of IL, BS; GWU, MS. Prev Svc: USA. Ret: 1980. 21 yrs. LTC.

MURRAY, George W. (CW3) (AAAA 1958) 1979 Old Town Rd, Bridgeport, CT 06606. Bus: (203) 222-2228. Res: (203) 371-0814. W: Erna. B: May 13. Job: Tech Writer, Sikorsky Acft. Prev Svc: USA. Ret: 1969. 21 yrs. CW3. Orgn: AHS.

MUSCHEK, Robert W. (LTC) (AAAA 1964) 3963 Tambo Road, San Diego, CA 92124. Bus: (619) 292-0293. Res: (619) 279-5298. W: Miriam. Ch: Susan, Bob, Richard. B: Jan 20. Nickname: Bob. Job: Mgr, Overhaul & Spares, Turbomach. Educ: Drexel U, BS CE; U of AZ, MS AE. Ret: 1982. 21 yrs. LTC.

MYERS, Maurice G. (CW4) (AAAA 1964) Rt 1, Box 278, Mineral Wells, TX 76067. Res: (817) 325-0535. W: Bettie. Ch: Gregory, Timothy. B: Aug 5. Nickname: Mo. Job: Del. Agent, Joe Howard Lumber. Educ: Weatherford, AS. Prev Svc: USA. Ret: 1978. 24 yrs. CW4. Orgn: AUSA.

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NAIL, Donald W. (LTC) (AAAA 1973) 2785 Russell Rd, Las Vegas NV 89108. Bus: (702) 295-0282. Res: (702) 739-8375. W: Martha Ann. B: Apr 1. Job: Pilot, EG&G. Svc: USA&MC. Ret: 1974. 25 yrs. LTC.

NEAMTJ, John C. (MAJ) (AAAA 1957) 304

Blacklatch La, Camp Hill PA 17011. Bus: (717) 790-3412. Res: (717) 737-0024. W: Mary. Ch: Steven. B: Dec 17. Job: Directory Maint, Defense Depot, Mechanicsburg, PA. Educ: OSU. Prev Svc: USA. Ret: 1966. 21 yrs. MAJ. Orgn: AUSA.

NEEL, Spurgeon H. (MG) (AAAA 1960) 1321 Spanish Oaks, San Antonio, TX 78213. Bus: (512) 691-6845. Res: (512) 349-6757. W: Alice. Ch: Spurgeon III, Alice Leah. B: Sep 24. Job: Prof Occ & Aerosp Med, U of TX, Sch of Public Health. Educ: UT; MD; Harvard, MPH; GWU, MSBA. Prev Svc: USA. Ret: 1977. 35 yrs. MG. Orgn: AUSA. AAAA: 1961 McClellan Aviation Safety Award.

NELSON, Huey R. (CW4) (AAAA 1957) 3015 Mink Point Blvd., Beaufort, SC 29902. Bus: (803) 525-2384. Res: (803) 524-5108. W: Anne. Ch: Robert, Stewart, Marian, Adrienne, Veronica. B: Oct 18. Job: Civ Pers Dir, Marine Corps Rctg Depot, Paris I, SC. Educ: LA State, BA. Prev Svc: USA. Ret: 1970. 20 yrs. CW4.

NELSON, Paul E. (CW2) (AAAA 1959) 5722 South Columbus Blvd, Tucson, AZ 85708. Res: (602) 574-0651. W: Patricia. Ch: Brad, Dexter, Patricia, Katrina. B: Dec 4. Educ: Cochise, AS. Prev Svc: USA. Ret: 1973. 21 yrs. CW2.

NETTLES, William R. (CW4) (AAAA 1960) Route 1, Box 336E, Cataula, GA 31804. Res: (404) 327-6177. W: Joyce. Ch: Dale, Clay, Kimberly, Dena. B: Jul 27. Ret: 1982. 31 yrs. CW4.

NEVILLE, Lewis J. (MAJ) (AAAA 1958) 421 El Portal, San Antonio, TX 78232. Bus: (512) 224-2321. Res: (512) 494-3337. W: Kathleen. Ch: Debbie, Larry. B: Jan 16. Nickname: Lew. Job: Sales Mgr, Cliff's Foods of Texas. Educ: U of IA, BA. Ret: 1965. 21 yrs. MAJ.

NEVINS, Robert H. Jr. (COL) (AAAA 1983) 113 Birchwood Dr., Rte 6, Killen, TX 76541. Bus: (817) 526-6811. Res: (817) 698-6543. W: Barbara. Ch: Scott, Douglas, Wade. B: Aug 30. Job: Commercial/Ranch Agent, Cloud Realty. Ret: 1975. 27 yrs. COL. Orgn: AUSA. AAAA: Member, Army Aviation Hall of Fame.

NEWPORT, Dennis E. (LTC) (AAAA 1958) 2901 Archer Court, Woodbridge, VA 22193. Bus: (202) 274-7773. Res: (703) 670-4788. W: Carol. Ch: Keith. B: Jan 21. Job: Air Traf Contr Spec, Army Aero SVCS Orl, Cameron Sta. Educ: Texas; USC. Prev Svc: USA. Ret: 1974. 21 yrs. LTC.

NEWTON, Robert W. (COL) (AAAA 1964) 3522 Laurel Leaf Lane, Fairfax, VA 22031. Bus: (703) 522-5123. Res: (703) 280-5461. W: Linda. Ch: Robert Jr, Tracey, David, Maryanne. B: Apr 17. Nickname: Bob. Job: Consultant, Science & Tech Assoc. Educ: USMA; GA Tech, BS MS. Prev Svc: USA. Ret: 1980. 25 yrs. COL. Orgn: AHS, AUSA. AAAA: Past VP, Wash. DC Chap.

NIAMTU, John E. (MAJ) (AAAA 1980) 2653 Hawco Drive, Apt. 3523, Grand Prairie, TX 75051. Bus: (214) 641-3444. Res: (214) 660-2583. W: Andrea. Ch: John Jr, Jeffrey. B: Apr 24. Job: Traffic Mgr, Aerospaciale Hopt Corp. Educ: Columbia, BAIS. Prev Svc: USA. Ret: 1978. 20 yrs. MAJ.

NICHOLS, Alfred G. (LTC) (AAAA 1970) 1054 Ridgeview Pl, Canon City, CO 81212. Bus: (303) 275-0143. Res: (303) 289-3681.

(Mounts—Oberg)

W: Elizabeth. Ch: Michelle, Skipper, Benjamin. B: Dec 8. Nickname: Al. Job: SR Army Instr. Canon City HS JROTC. Educ: U So. FL, BA; U of ME, AS; U of CO, MA. Ret: 1981. 23 yrs. LTC.

NICHOLS, Dwight E. (MR) (AAAA 1975) 1009 Tascosa Drive, Huntsville, AL 35802. Bus: (205) 876-5327. Res: (205) 881-3315. W: Van. Ch: Kim, Stuart. B: Nov 7. Job: Eng Psychologist, USA Human Eng Lab. Prev Svc: USNR. Ret: 1978. 21 yrs. MAJ.

NICHOLS, Frank S. (LTC) (AAAA 1957) 3652 Meadow Lane N.E., Marietta, GA 30062. Bus: (404) 858-8518. Res: (404) 992-2572. W: Bettie. Ch: Franca Sue, Alanna Kae, Debra Dawn. B: Dec 26. Nickname: Nick. Job: Branch Mgr, Wells Fargo Alarm Svc, Atlanta. Educ: U of NB Omaha, BS. Prev Svc: USA. Ret: 1968. 22 yrs. LTC.

NICHOLSON, Frederick C. (CW4) (AAAA 1959) 402 Colonial Drive, Enterprise, AL 36330. Bus: (205) 598-2401. Res: (205) 347-3307. W: Helen. B: Dec 12. Nickname: Nick. Job: Collections Mgr, Fort Rucker Nat'l Bank. Educ: ESJC; Troy St. Prev Svc: USA. Ret: 1975. 30 yrs. CW4. Orgn: AUSA. AAAA: Past VP, Mid-America Chap.

NICHOLSON, Rowland J. (LTC) (AAAA 1958) 2108 Old Fort Hills Court, Ft Washington, MD 20744. Bus: (202) 692-0011. Res: (301) 292-1438. W: Maureen. Ch: Deborah, Gregory, Rowland. B: Aug 29. Nickname: Nick. Job: Asst Prof Mgr/Logis H-1, Naval Air Sys, Wash. DC. Educ: USF, BS; FIT, MS. Svc: USA. Ret: 1974. 22 yrs. LTC. Orgn: AUSA.

NIELSEN, Edward L. (COL) (AAAA 1957) 122 Lakeshore Dr, Apt 833, North Palm Beach, FL 33408. Bus: (305) 622-1310. Res: (305) 622-6735. W: Mary. Ch: Stephen. B: Dec 6. Nickname: Ed. Job: Pres, Nielsen Consulting Svc. Educ: Maryland; GWU, BS. Prev Svc: USA. Ret: 1969. 30 yrs. COL. Orgn: AUSA. AAAA: NEB member. Past VP, Delaware Valley Chap.

NISSEN, Thomas R. (LTC) (AAAA 1971) PO Box N, Tomball, TX 77375. Bus: (713) 376-2022. Res: (713) 255-9470. W: Patricia. Ch: Nicklas, Lisa, Troy, Shannah, Tonya. B: Sep 6. Job: Supervisory Flight Pt, USAF-AFA 6. Prev Svc: USA, USNG. Ret: 1981. 34 yrs. LTC. AAAA: Past Sr VP, Ft. Wiles Chap.

NOEDING, John P. (LTC) (AAAA 1957) 159 Bishops Drive, Aston, PA 19014. Bus: (215) 459-8000. Res: (215) 358-3247. Ch: Nancy, John, Sue. B: Jul 8. Job: Teacher, Sleighton Sch, Lima, PA. Prev Svc: USA. Ret: 1972. 26 yrs. LTC. Orgn:

NORTON, John (LTC) (AAAA 1961) Box 333, Basye, VA 22810. Res: (703) 856-2805. W: Cheyney. Ch: John Jr, Alexandra, Cheyney. B: Apr 14. Nickname: Jack. Educ: USMA, BS; AFSC; NWC. Ret: 1975. 36 yrs. LTG. Orgn: AUSA. AAAA: Member, Army Aviation Hall of Fame.

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OBERG, Robert E. (COL) (AAAA 1960) 7614 Jemel Dr, Spring Hill, FL 33528. Res: (904) 596-3838. W: Dottie. Ch: Laura, Chris. B: Oct 17. Nickname: Bob. Educ: Amer U, BS. Ret: 1982. 28 yrs. COL. Orgn: AUSA. AAAA: Past Sr VP, Aloha Chap.

(Oden—Petersen)

ODEN, James R., (CW4) (AAAA 1958) Route 6, Box 360, Hot Springs, AR 71901. Res: (501) 262-1174. W: Raylene. Ch: Larry, Michele, Nancy. B: Jul 18. Prev Svc: USA. Ret: 1973. 28 yrs. CW4. Orgn: AUSA.

OGLESBY, Carmen S., (MRS) (AAAA 1970) 26 Nottingham Road, Apt. 1, Little Rock, AR 72205. Res: (501) 664-5162. H: Hilton. B: Nov 18. Prev Svc: DAC.

OGLETREE, Clarence, (1956) (AAAA 1957) 2875 Londonderry Drive, Sacramento, CA 95827. Res: (916) 362-4022. W: Ruby Lee. B: Nov 15. Nickname: Tree. Prev Svc: USA. Ret: 1971. 22 yrs. 15G.

O'HARA, Daniel, (LTC) (AAAA 1957) 1301 41st Avenue, NE, St Petersburg, FL 33703. Res: (813) 526-0338. W: Bernice. Ch: Sandra, Daniel. B: Jan 29. Job: Chm of the Board/Pres., DO & Sons, Stan & Dan. Prev Svc: USA, USMC. Ret: 1968. 23 yrs. LTC. Orgn: AHS, USA, AFA.

OKARSKI, Gerald M., (LTC) (AAAA 1959) Rt 1, Box 195E, Newberry, MI 49868. Res: (906) 658-3577. W: Edna. B: Sep 21. Nickname: Jerry. Prev Svc: USA. Ret: 1974. 23 yrs. LTC. AAAA: Past Chap. Pres.

OKSA, Reino O., (LTC) (AAAA 1961) P.O. Box 162, Temple Hills, MD 20748. Bus: (703) 974-2244. Res: (301) 894-1800. B: Nov 2. Nickname: Ray. Job: Act Exec, Govt Mktg. Bel Atlantic Corp. Educ: U of MD, BA; USC, MS. Prev Svc: USA, USCG. Ret: 1977. 26 yrs. LTC. Orgn: AUSA.

OLDEFENDT, Glendon E., (COL) (AAAA 1957) 8520 East Valley Vista Dr, Scottsdale AZ 85253. Res: (602) 948-9383. W: Peggy. Ch: Thomas, Karl, John. B: Jan. Nickname: Glen. Prev Svc: USA. Ret: 1970. 28 yrs. COL. Orgn: AUSA, ROA.

ORAM, Charles J., (COL) (AAAA 1962) 13970 Painter Ct, Carmel, IN 46032. Bus: (317) 353-1451. Res: (317) 844-8472. W: Sue. Ch: Carol, Jeri. B: Jan 26. Nickname: Chuck. Job: Prop Mgr, Hook Drugs. Prev Svc: USA. Ret: 1980. 26 yrs. COL. AAAA: Past Sr VP, Colonial VA Chap.

ORDIWAY, Frank A., (MSG) (AAAA 1979) 1217 Wallen Street, Midland, MI 48640. Res: (517) 835-5059. W: Pauline. B: Nov 3. Job: Security & Safety Dept., Dow Corning HSC, Hemlock, MI. Prev Svc: USA. Ret: 1980. 21 yrs. MSG.

ORTNER, Anthony J., (LTC) (AAAA 1974) 700 Live Oak, Maitland, FL 32751. Bus: (305) 425-4405. Res: (305) 629-4590. W: Bonnie. Ch: Deanna. B: Aug 26. Nickname: Tony. Job: Attorney. Educ: NoVA Law Sch, JD. Prev Svc: USA. Ret: 1978. 26 yrs. LTC. Orgn: AHS.

OSBORN, Roger J., (MAJ) (AAAA 1964) 321 Pennsylvania Ave, Ft Lauderdale, FL 33312. Bus: (305) 925-5228. Res: (305) 792-2755. Ch: Joyce, Roger Jr, Timothy. B: Dec 21. Nickname: Jim. Job: VP, Osborn Assoc. Educ: Drake U, BSBA. Prev Svc: USA. Ret: 1979. 23 yrs. MAJ.

OSBORNE, Walton H., (LTC) (AAAA 1980) 3599 Atcoan Rd, Birmingham AL 35226. Res: (205) 841-0421. Res: (205) 979-5615. W: Denise. Ch: Christa, Christopher. B: Feb 16. Job: Dir of Warranty, Cummins AL. Educ: Auburn, BS, BA, Prev Svc: USA. Ret: 1979. 24 yrs. LTC. Orgn: AUSA.

OSWALT, John W., (COL) (AAAA 1958) 5917 Jacqueline Road, Fort Worth, TX 76112. Res: (817) 451-3459. W: Barbara. Ch: Mikel, Kim, Bill. B: Apr 20. Nickname: Johnny. Job: Mgr, Bell Hcptr Texttron. Educ: Purdue U, BS. Prev Svc: USA. Ret: 1963. 23 yrs. COL. Orgn: HCA, AHS, AUSA. AAAA: Past NEB, Member, Army Aviation Hall of Fame.

OWENS, Alan E., (CSM) (AAAA 1974) 8620 N. 106th La, Peoria, AZ 85345. W: Doris. B: Sep 1. Prev Svc: USA. Ret: 1979. 24 yrs. CSM. Orgn: AUSA. AAAA: Past VP, Air Assault Chap.

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PACELLI, Vincent A., (LTC) (AAAA 1958) 3010 Billite Drive, Chester, VA 23831. Res: (804) 796-4726. Ch: Vince, Joe, Chris, Lisa, Mike. B: Jul 11. Nickname: Vince. Job: Dist Mgr, Pony Express Courier Corp., Richmond. Educ: USC, MS; Syracuse, BS. Prev Svc: USA. Ret: 1979. 25 yrs. LTC.

PACKER, Jacob L., (MAJ) (AAAA 1957) 6304 Circleview Dr, Fort Worth, TX 76118. Res: (817) 281-2959. W: Fern. Ch: Mari Lynn. B: Sep 4. Nickname: Pack. Job: Mgr, H&R Block. Ret: 1963. 22 yrs. MAJ.

PALERMO, Frank J. Jr., (BG) (AAAA 1981) 801 N. Fairfax Street, Suite 400, Alexandria, VA 22314. Bus: (703) 549-5880. Res: (703) 780-3998. W: Irmgard. Ch: Frank III, Christopher, Lizzette. B: Jan 25. Nickname: Frank. Job: Exec VP, Cypress Int'l. Educ: BA MS Aerosp Engrg. Ret: 1979. 26 yrs. BG. Orgn: AUSA.

PARKS, Marion W. Jr., (COL) (AAAA 1964) Rt 6, Box 129, Muncie, IN 47302. Res: (317) 759-8458. W: Edelyn. B: Mar 3. Nickname: Jr. Prev Svc: USA. Ret: 1972. 31 yrs. COL. Orgn: AUSA. AAAA: Past VP, Del. Valley.

PARNELL, James L., (CW4) (AAAA 1963) 2180 Hilltop Street, Belton, TX 76513. Bus: (817) 939-3517. Res: (817) 939-0380. W: Geraldine. Ch: Lisa, Ryan, Linda. B: May 20. Nickname: Jim. Job: Assembly & Shipping Foreman, Superior Chaircraft. Prev Svc: USA. Ret: 1981. 22 yrs. CW4.

PARROTTE, Stanley R., (MSG) (AAAA 1975) 11707 Spotted Horse Dr, Austin, TX 78759. Bus: (512) 244-2446. Res: (512) 345-8664. W: Tae. Ch: Tony, Angela. B: Jan 28. Nickname: Stan. Job: Mgr, OK Liquors, Round Rock. Prev Svc: USA, USN. Ret: 1980. 28 yrs. MSG.

PARUTI, Alexander, (LTC) (AAAA 1964) 8713 Pine Needles Ct, Vienna, VA 22180. Res: (703) 521-9356. W: Kathy. Ch: Mike. B: Mar 12. Nickname: Al. Job: Sr Eng, Nat'l Sys Mgmt Corp. Educ: Norwich U, BS; NYIT, MBA. Ret: 1981. 20 yrs. LTC.

PASSANO, John D., (LTC) (AAAA 1958) 4672 South Foster Road, San Antonio, TX 78222. Bus: (512) 648-4800. Res: (512) 648-3481. W: Jo. Ch: Michael, Peter, Toni. B: Jul 25. Job: Owner/Herb's Feed & Chief Pilot/Vista-Frank Corp. Prev Svc: USA. Ret: 1974. 25 yrs. LTC. AAAA: Past VP, Fort Hood Chap.

PATNODE, Clarence A., (COL) (AAAA 1958) 8746 So. Rustler Rd, Sandy, UT 84092. Bus: (801) 539-0747. Res: (801) 943-6534. W: Elaine. Ch: Michelle, Paul. B: Jun 1. Nickname: Bud. Job: Dir of Contrs, EDO Corp., Fiberscience Div. Prev Svc: USA. Ret: 80. 26 yrs. COL. Orgn: AHS, AUSA.

PATTERSON, George E., (LTC) (AAAA 1957) 1825 Remington Road, Chamblee, GA 30341. Res: (404) 457-3445. B: Mar 17. Educ: Citadel, BS Chem. Prev Svc: USA. Ret: 1971. 20 yrs. LTC.

PATTERSON, James H., (MG) (AAAA 1959) 10022 Hampton Pl, Tampa FL 33618. Bus: (813) 872-9909. Res: (813) 932-9186. W: Barbara. Ch: Carol, Linda, Leslie. B: Mar 15. Nickname: Jim. Job: Pres, Syndyne Corp. Pres, Carroll Oil; Pres, FL Fresh-Pak Corp. Educ: U of MA, BS; Auburn, MBA. Ret: 80. 28 yrs. MG. AAAA: Past Sr VP, Fort Hood.

PATTERSON, John F., (LTC) (AAAA 1958) 2903 St. Andrews Dr, Richardson, TX 75081. Bus: (214) 980-1900. Res: (214) 644-0249. W: Sheila. Ch: Elizabeth, John, Jill. Pat. B: Jun 8. Job: Reg Dir/Group Sales, Hartford GP, Dallas. TX. Educ: U of Omaha. Prev Svc: USA. Ret: 1973. 20 yrs. LTC. Orgn: AUSA, AAAA: Past Chap. VP.

PATTON, James D., (MAJ) (AAAA 1983) 109 Windcreek Lane, Enterprise, AL 36330. Bus: (205) 255-4770. Res: (205) 347-7105. W: Patricia. B: Nov 8. Nickname: Jim. Job: Writer (Printed Media) US Civil Serv. Educ: Troy State, BA; ERAU, MAJ. Prev Svc: USA. Ret: 1974. 24 yrs. MAJ.

PATTON, Robert S., (COL) (AAAA 1958) 1310 Mockingbird Dr, Kent, OH 44240. W: Ginny. B: May 20. Nickname: Bob. Ret: 1977. 27 yrs. COL. Orgn: AUSA.

PAYNE, Thomas L., (LTC) (AAAA 1958) 823 Gonzales Road, Santa Fe, NM 87501. Bus: (505) 758-8100. Res: (505) 983-3434. W: Alice. Ch: Richard, Carol. B: Sep 31. Nickname: Tom. Job: VP, Western Bank, Taos, NM. Educ: Rutgers, MBA. Prev Svc: USA. Ret: 1974. 20 yrs. LTC.

PEARSON, Neville A., (LTC) (AAAA 1957) 44 East Governor Drive, Newport News, VA 23602. Bus: (804) 693-2546. Res: (804) 877-6996. W: Betty. Ch: Neville Jr, Mark. B: Jul 27. Job: School teacher, Gloucester City, Sch. Bd. Educ: U of Omaha, BS; Wm & Mary. MS. Ret: 1970. 26 yrs. LTC. AAAA: Past VP, Air Cavalry Chap.

PEAVY, Jack D., (LTC) (AAAA 1959) 1809 US 231 South, #1602, Dothan, AL 36301. Bus: (205) 794-3192. Res: (205) 794-4753. W: Roberta. Ch: Sharon, Nancy. B: May 20. Job: Admin, Fairview Clinic, P.A. Prev Svc: USA. Ret: 1970. 24 yrs. LTC.

PERKINS, Frank A., (MAJ) (AAAA 1983) 2610 Middlesex Rd, Orlando, FL 32803. Res: (305) 896-7716. W: Elizabeth. Ch: Carolyn, Frank II, Janet, Nancy, Susan, Sharon. B: Aug 25. Job: Pres, Sierra Oil & Gas Exploration Co, Inc. Educ: Emory U; Millsap Coll. Ret: 1982. 20 yrs. MAJ.

PERSHING, Jay W., (COL) (AAAA 1959) 89 Hop Brook Rd, Simsbury, CT 06070. Bus: (203) 243-7060. Res: (203) 651-0148. W: Mary. Ch: Lisa, Marianne, Anna, Jay, James. B: Nov 26. Job: Dir of Material, Kaman Aerosp. Corp. Educ: Purdue, BS; MSU, MBA. Prev Svc: USA. Ret: 1980. 26 yrs. COL. Orgn: AUSA.

PETERSEN, Darwin A., (COL) (AAAA 1958) 25 Stonehenge Dr, Ocean, NJ 07712. Bus: (201) 544-9223. Res: (201) 922-1726. W: Rosemary. Ch: Scott, Kimberley, Jacques. B: Sep 18. Job: Proj Mgr, Plan Res. Educ: U of SD, BSCE; U of No. Co, MPA. Prev Svc: USA. Ret: 1980. 26 yrs. COL. Orgn: AAAA: Past Pres, Monmouth Chap.

(Peters—Pulliam)

PETERS, John W., (LTC) (AAAA 1962) 17 Lantern Lane, Chelmsford, MA 01824. Bus: (617) 437-2750. Res: (617) 256-4376. W: Jeanne. Ch: Scott, Kellie. B: Sep 9. Nickname: Jack. Job: Telephone Mgr. Northeastern U. Educ: USMA, BS; KSU, MA. Prev Svc: USA. Ret: 1980. 22 yrs. LTC.

PETERSON, Richard N., (LTC) (AAAA 1963) 446 E. Lincoln Tr., Radcliff, KY 40160. Bus: (502) 624-4644. Res: (502) 351-1494. W: Patti. Ch: Lu Ann, Rick, Gregg. B: Dec 29. Nickname: Pete. Job: Directorate of Armor Avn, Equip Spec, Ft Knox. Prev Svc: USA. Ret: 1978. 26 yrs. LTC. Orgn: AUSA.

PETTY, Floyd E., (COL) (AAAA 1958) 1120 Cedar Hills, Route 2, Fredericksburg, TX 78624. Bus: (512) 997-2841. Res: (512) 997-8966. W: Mickie. Ch: Gail, Joel, Glenn. B: Jan 26. Job: Owner, Laughing Horse Antiques. Educ: SW TX, BA Gov't. Prev Svc: USA. Ret: 1975. 30 yrs. COL. Orgn: AHS, AUSA, AAAA: Past Sec, Monmouth.

PETTY, Lloyd J., (COL) (AAAA 1958) 8803 Silverwood Ct, Austin TX 78759. Res: (512) 345-0858. W: Lyn. Job: VP/Secy, Blooms II Inc. Educ: SW TX State U, BA. Prev Svc: USA. Ret: 1975. 29 yrs. COL. Orgn: AUSA, AAAA: Past Pres, Gr. Canyon Chap.

PFLUGER, Joseph E., (LTC) (AAAA 1957) 1368 Monte Maria Ave, Novato, CA 94947. Res: (415) 897-7961. W: Clare. B: Nov 20. Prev Svc: USA. Ret: 1968. 25 yrs. LTC.

PHELPS, Lloyd C., (MAJ) (AAAA 1974) 1009 Elmwood Avenue, Worthington, MN 56187. Bus: (507) 376-4177. Res: (507) 376-4980. Ch: Jamie, Lloyd II, Kevin, Kelley. B: Jan 21. Job: VP, Home Lumber, Asst Football Coach, Worthington CC. Educ: U of NB, BS. Prev Svc: USA, USMC. Ret: 1980. 26 yrs. MAJ. Orgn: AUSA.

PHILLIPS, Donald W., (LTC) (AAAA 1957) 8135 Dawn Street, Venice, FL 33595. Res: (915) 485-9602. Res: (813) 485-5605. W: Betty June. Ch: Richard, Ted, John. B: Mar 26. Job: Realtor, Azure Realty, Inc. Prev Svc: USA. Ret: 1970. 20 yrs. LTC. Orgn: AUSA.

PHILLIPS, Robert A., (COL) (AAAA 1962) Rt 5, Box 518, Springdale AR 72764. Bus: (501) 751-1500. Res: (501) 756-1207. W: Toni. Ch: Greg, Geoff. B: Jun 29. Nickname: Rip. Job: Sr VP, Trust 1st St Bank of Springdale. Educ: UMKC/MA, Ark Tech, BS. Prev Svc: USA. Ret: 1979. 24 yrs. COL. Orgn: AHS, AUSA, AAAA: Past VP, Tucan

PHILLIPS, William G., (COL) (AAAA 1957) PO Box 825, Osage Beach MO 65065. Res: (314) 348-2815. W: Marie. Nickname: Gene. Educ: SIU, MS. Ret: 1973. 30 yrs. COL. Orgn: AUSA, AAAA: Past VP, Lindbergh Chap.

PICKLES, Theodore R., (CW4) (AAAA 1972) 5631 Victoria La, Sunderland, MD 20689. Bus: (301) 736-7540. Res: (301) 257-3473. W: Laverne. Ch: Joann, Debbie, Dawn, Dana. B: Dec 9. Job: Mgr C20 Prog, E-Systems. Educ: ERAU, AS. Prev Svc: USA. Ret: 1976. 24 yrs. CW4. Orgn: AUSA.

PIERCE, James D., (LTC) (AAAA 1958) 1917 W. Carriage Drive, Santa Ana, CA 92704. Bus: (714) 768-1113. Res: (714) 622-6962. W: Joyce. Ch: Carla, Carol, Craig, James, Jr. B: Oct 24. Nickname: Jim. Job: Pres-Tax/Financial Consult, Prof Economic Svcs. Educ: UCLA, BS. BA. Prev Svc: USA. Ret: 1970. 20 yrs. LTC.

PIERCE, John T. III., (COL) (AAAA 1957) 1385 Cleveland Hill Rd Roseburg, OR 97470. Res: (503) 672-5430. W: Mary. B: Sep 13. Nickname: Jack. Educ: KS St U, BS; Geo Wash U, MA. Prev Svc: USA. Ret: 1968. 25 yrs. COL. Orgn: AHS, AUSA, AAAA: Past Treas, Delaware Valley Chap.

PIETY, Richard L., (CW4) (AAAA 1960) 5937 Copeland Road, Paradise, CA 95969. Bus: (916) 872-8075. Res: (916) 877-8460. W: Evelyn. Ch: Carla, John, Michael. B: Dec 19. Nickname: Dick. Job: Ch Pilot, Alkop Farms; Sole Prop. Educ: ERAU, BS; Ball State, MA. Prev Svc: USA. Ret: 1979. 30 yrs. CW4.

PITTMAN, Charles D., (LTC) (AAAA 1958) 3957 Ocean Hills Ct, Virginia Beach, VA 23451. Bus: (804) 727-3601. Res: (804) 425-8827. W: Dorothy. Ch: Charles Jr, Anne. B: Nov 24. Nickname: Dan. Job: Mgmt Admin, Ping Dir DCSCD, HQ TRADOC. Educ: U of VA, BS Commerce. Ret: 1969. 21 yrs. LTC.

PITTS, Russell N., (COL) (AAAA 1961) PO Box 111, Monument CO 80132. Bus: (303) 488-2561. Res: (303) 488-2561. W: Edna. B: Jul 12. Nickname: Russ. Job: Mktg Mgr, Forever Living Prod. Educ: U of Omaha, BA. Prev Svc: USA. Ret: 1976. 24 yrs. COL. Orgn: RTOA, AAAA: Past Pres, Ft Monroe.

PLISSEY, Robert D., (LTC) (AAAA 1976) 31 Toomlin Dr, Neptune NJ 07753. Bus: (201) 542-8383. Res: (201) 922-3035. W: Margaret. B: Feb 28. Job: Sr Analyst, Analytics, Inc. Educ: U of ME, BS Civ Engrg. Prev Svc: USA. Ret: 1975. 20 yrs. LTC. Orgn: AUSA.

POHLEN, Jerome J., (COL) (AAAA 1958) Cessna Aircraft Co, 1800 North Kent St, 1006, Arlington, VA 22209. Bus: (703) 524-8030. Res: (703) 356-1612. W: Ethel. Ch: Debra, Thomas, Gerald, Mark, Jacqueline. B: May 4. Nickname: Jerry. Job: Dir, Govt Rel, Cessna Acft, Wichita, KS. Educ: Creighton, BSC MSC. Svc: USAF. Ret: 1977. 31 yrs. COL. Orgn: AHS, AUSA.

POSS, Charles A., (LTC) (AAAA 1970) P.O. Box 848, Enka NC 28728. Bus: (704) 667-7258. Res: (704) 667-3536. W: Barbara. Ch: Tom, Michael. B: Nov 25. Nickname: Chuck. Job: U.S. Postal Service. Ret: 1971. 23 yrs. LTC. Orgn: AUSA.

POST, Milton G., (MG) (AAAA 1958) 7 Sky Road, Allentown, PA 18104. Bus: (415) 381-5303. Res: (415) 381-5303. W: Marilyn. B: Dec 28. Nickname: Al. Job: Dynalene Corp. Educ: U of NB, BGE, GWU, MS. Prev Svc: USA. Ret: 1978. 40 yrs. MG. Orgn: HCA, AUSA, AFA, AAAA: NEB. Former 1st Reg Pres.

POST, Ronald R., (MAJ) (AAAA 1974) 3601 Gila Tr, Temple TX 76701. Bus: (817) 774-6317. Res: (817) 773-4155. W: Linda. Ch: Robert, Lee Anne, Neal, Joy. Job: Buyer, TI. Educ: UT Arlington, BAA. Prev Svc: USA. Ret: 1978. 20 yrs. MAJ.

POTEAU, James D., (COL) (AAAA 1962) 3300 Flat Shoals Rd, Corners, GA 30207. Bus: (404) 981-0319. Res: (404) 981-0319. W: Clara. Ch: Debbie, Libby, Don, Teri. B: Feb 27. Nickname: Jim. Job: Pres, Jil Ent. Educ: Citadel, BA; KS St, MA. Prev Svc: USA. Ret: 1983. 26 yrs. COL. Orgn: AUSA, AAAA: Past Sr VP, Greater Atlanta Chap.

POTTS, Bennie B., (CW4) (AAAA 1957) 406 South Adams, Junction City KS 66441. Bus: (913) 239-3077. Res: (913) 238-3928.

W: Mildred B: Oct 15. Job: Tng Instr, FTS, Ft Riley. Prev Svc: USA. Ret: 1968. 24 yrs. CW4. AAAA: Past Pres, Mid-America Chap.

POTTS, William L., (LTC) (AAAA 1958) 3147 Valley View Lane, San Antonio, TX 78247. Bus: (512) 349-2197. Res: (512) 828-4012. W: Lila Jean. Ch: Steven, Laura, Kathleen. B: Jul 26. Nickname: Bill. Job: Pres, The Bottle Shop, Inc. Educ: OK St, BS. Prev Svc: USA. Ret: 1976. 24 yrs. LTC.

POWELL, Buell R., (LTC) (AAAA 1960) 12 Harneywood, Ferguson MO 63136. Res: (314) 521-7637. W: Sandra. B: Nov 20. Svc: USA. Ret: 1978. 26 yrs. LTC. Orgn: AUSA.

POWELL, Edwin L. Jr., (BG) (AAAA 1957) 1740 Long Green Dr, Annapolis, MD 21401. Res: (301) 757-5500. W: Cleo. Ch: Jill, Denny, Douglas. B: Jan 11. Nickname: Spec. Educ: USMA, BS; UCAL, MS. Prev Svc: USA. Ret: 1971. 30 yrs. BG. Orgn: AUSA, AAAA: Past NEB member, Past Pres, Benelux Chap.

PRESTIPINO, Samuel A., (LTC) (AAAA 1972) 2243 Gold Rush Ave, Helena, MT 59601. Bus: (406) 442-6160. Res: (406) 449-4826. W: Margale R. Ch: Samuel P, David S, Mary C. B: Nov 8. Nickname: Sam. Job: Ofc Mgr, American Plumbing. Educ: UPitt, BA. Ret: 1983. 20 yrs. LTC.

PRESTON, Wilmer L., (LTC) (AAAA 1980) 4427 N. 53 Lane, Phoenix, AZ 85031. W: Jo Ann. Ch: Philip, Norman, Matthew. B: Aug 24. Prev Svc: USA. Ret: 1970. 26 yrs. LTC.

PRICE, Lucius D., (CW4) (AAAA 1967) 7445 East 69th Terrace, Kansas City MO 64138. Res: (816) 966-8478. W: Lella. Ch: Brenda, Shirley, Lucius. B: Sep 21. Job: Commercial Asst. Prev Svc: ARNG. Ret: 1980. 35 yrs. CW4. Orgn: AUSA, THOA.

PRIMIS, Nick J., (LTC) (AAAA 1981) 1715 Mimosa Lane, Euleus, TX 76039. Bus: (817) 280-3937. Res: (817) 283-0166. B: Jan 28. Job: Reg Mgr, Int'l Mktg, Bell Hcptr. Educ: Omaha U. Prev Svc: USA. Ret: 1980. 29 yrs. LTC. Orgn: AHS.

PROCTOR, James H., (LTC) (AAAA 1958) 5808 Holton Lane, Temple Hills, MD 20748. Bus: (301) 981-5181. Res: (301) 894-0414. W: Mildred. Ch: James Jr, Richard, Michael, Claudia. B: Aug 17. Nickname: Jim. Job: Chd Army Field Ofc, HQ AFSC, Andrews AFB. Educ: Louisiana, BA Ed. Prev Svc: USA. Ret: 1964. 22 yrs. LTC. Orgn: AUSA.

PSAKI, Nicholas G., (COL) (AAAA 1958) 546 Galen Dr, State College, PA 16803. Res: (814) 238-1859. W: Cindy. Ch: Nicholas G III, Denise M, Diane M, Gina. B: Apr 11. Nickname: Nick. Educ: USC, BA Hist. Prev Svc: USA. Ret: 1975. 35 yrs. COL. Orgn: AHS, AAAA: Past Pres, Esfahan.

PULLANO, Joseph F., (MAJ) (AAAA 1967) 1669 Emeric Avenue, Simi Valley, CA 93065. Bus: (213) 305-4909. Res: (805) 522-5245. B: Jun 12. Nickname: Joe. Job: Mgr, Acrtt Maint Tng, HHl. Educ: U of Omaha, BS. Prev Svc: USA. Ret: 1981. 20 yrs. MAJ.

PULLIAM, Nathan M., (COL) (AAAA 1961) 40 Deerfield Road, Covington GA 30209. Bus: (404) 922-1234. Res: (404) 787-1742. W: Janet. Ch: Nate, Douglas, Lynn, Lisa.

(Pumphrey—Rios)

B: Jun 30. Nickname: Nate. Job: Realtor, Coldwell Banker. Educ: U of GA, BS; Wharton. Ret: 1981. 32 yrs. COL. AAAAA: Past Pres, Rhine Valley Chap.

PUMPHREY, A.T. (COL) (AAAA 1957) 524 Genesee Road, San Antonio TX 78209. Res: (512) 828-6555. W: Angela. Ch: Michael. B: Mar 24. Nickname: Pump. Educ: U of Omaha, BS. Prev Svc: USA. Ret: 1973. 33 yrs. COL. Orgn: AUSA. AAAAA: Past Pres, Fort Hood Chapter Member, Army Aviation Hall of Fame.

PURSER, Thomas E. Jr. (CW4) (AAAA 1971) 5335 Mesa Ct, Fayetteville, NC 28303. Res: (919) 868-1598. W: Dora. B: Aug 26. Prev Svc: USA. Ret: 1974. 30 yrs. CW4.

PUTNAM, George W. Jr. (MG) (AAAA 1959) 3215 Patrick Henry Dr, Falls Church, VA 22044. Bus: (703) 237-9262. Res: (703) 237-9262. W: Claudine. Prev Svc: USA. Ret: 1981. MG. Orgn: HCA, AHS, AUSA, AFA. AAAAA: Member, NEB, Army Aviation Hall of Fame.

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QUEARRY, Bobby R. (CW4) (AAAA 1958) 202 Coral Way, Enterprise AL 36330. Bus: (205) 794-6736. Res: (205) 347-0310. W: Virginia. B: Sep 27. Nickname: Bob. Job: Parts Dept Mgr, Dothan Datsun. Ret: 1976. 29 yrs. CW4.

QUINLAN, James A. (COL) (AAAA 1957) 1807 NW 32nd Street, Lawton, OK 73505. Bus: (405) 355-9280. Res: (405) 248-8629. W: Nettie. B: Oct 28. Job: Ops Mgr, Telos Fed Sys. Educ: U of NB. Prev Svc: USA. Ret: 1980. 26 yrs. COL. Orgn: AUSA. AAAAA: Past Sec, Ft. Wolters Chap.

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RACKLEY, Robert L. (LTC) (AAAA 1960) PO Box 363, Huntsville, AL 35804. Bus: (205) 882-6050. Res: (205) 882-6050. W: Barbara. Ch: Michael, David, Elizabeth. B: May 14. Nickname: Bob. Job: Mfg Rep, RW Mitscher Co. Educ: NCSU, BA; Canisius, MBA. Prev Svc: USA. Ret: 1979. 20 yrs. LTC. Orgn: AUSA.

RADSPINNER, Frank H. (LTC) (AAAA 1957) 816 Sylvan Dr, Fort Worth, TX 76112. Bus: (817) 280-3724. Res: (817) 461-0077. W: Diana. Ch: Doug, Lisa, Nina. B: Apr 26. Job: Int'l Reg Mgr, Bell Hcpdr. Educ: Citadel, AB. Ret: 1976. 21 yrs. LTC. Orgn: AHS, AUSA. AAAAA: Past VP, Golden Gate

RAHE, Royce D. (CW4) (AAAA 1958) PO Box 237, Dawson TX 76639. Res: (817) 578-1001. W: Betty. Ch: Roy, Suzie. B: Oct 6.

RAMEY, Harold M. (COL) (AAAA 1961) 1487 Arlington Circle, Fullerton CA 92633. Bus: (213) 616-5594. Res: (714) 871-4025. W: Lynne. Ch: Ryan. B: Sep 10. Nickname: Marsh. Job: Reg Mgr, Int'l Mktg, Hughes Aircraft. Educ: ID St., BS; Auburn, MS. Ret: 1982. 23 yrs. COL. AAAAA: VP, Southern Cal. Chap.

RANKIN, Alexander J. (COL) (AAAA 1957) 16003 Edgewood Drive, Dumfries, VA 22026. Bus: (202) 347-2808. Res: (703) 670-8882. W: Helene. Ch: Alexandra. B: Dec 21. Nickname: Alec. Job: Dir, Hcpdr Ops; Editor, Newsletter, PROC NAA, Wash, DC. Educ: NJCE, U of MD, AU, BL

Prev Svc: USA. Ret: 1965. 25 yrs. COL. Orgn: HCA, AHS, AUSA. AAAAA: Past NEB member. Past Pres, Bonn Area Chap.

RATCLIFF, Walter A. (COL) (AAAA 1959) 89 Townhouse La, Corpus Christi, TX 78412. Bus: (512) 881-5321. Res: (512) 993-1168. W: Jo Dene. Ch: Joel, Douglas, Cynthia. B: Sep 16. Nickname: Walt. Job: VP, Corp Sec., Central Power & Light. Educ: BS MS. Prev Svc: USA. Ret: 1981. 28 yrs. COL. Orgn: AUSA. AAAAA: Past Pres, Lindbergh Chap.

RATHBONE, William A. (COL) (AAAA 1958) Rte 2, Box 117, East Palatka, FL 32031. Res: (904) 328-4052. Ch: William Jr, Susan, Nancy. B: Apr 28. Nickname: Bill. Job: Attorney. Educ: U of FL, BS, BA; U of MD, MBA; U of FL, JD. Prev Svc: USA. Ret: 1975. 26 yrs. COL. Orgn: AUSA. AAAAA: Past VP, Wash. DC Chap.

RAWLINGS, Morris G. (LTC) (AAAA 1959) 59 Millwright Dr, Old Mill Manor, Newark DE 19711. Res: (302) 738-7744. W: Jean. Ch: Jeff, Laura, Debbie. B: Nov 3. Nickname: Ris. Job: CEO, Rawlings Assoc. Educ: U of MD, Troy St. MBA. Prev Svc: USA. Ret: 1965. 23 yrs. LTC. Orgn: AUSA. AAAAA: Past Sec, Delaware Valley

RAY, Jack O. (LTC) (AAAA 1957) 1725 Wellesley Court, Norman, OK 73071. Bus: (405) 275-8090. Res: (405) 360-2321. W: Pauline. Ch: Jack, Charles, J. Kevin, Joanne. B: Oct 20. Nickname: Jack. Job: Pilot/ACFT Broker, Robert Young. Educ: US; Roosevelt Univ. Prev Svc: USA. Ret: 1968. 22 yrs. LTC. Orgn: AUSA.

RECK, Donald W. (CW3) (AAAA 1964) 404 Morgan Lane, Enterprise, AL 36330. Res: (205) 347-6520. W: Janice. Ch: Christopher, Timothy. B: Jan 26. Nickname: Don. Ret: 1984. 30 yrs. CW3.

REDDILL, Eugene B. (LTC) (AAAA 1958) 815 Magazine Street, Lake Charles, LA 70605. Bus: (318) 433-0661. Res: (318) 478-8617. W: Joanne. Ch: Suzanne, Patti Jean. B: Aug 17. Nickname: Gene. Job: Sr VP, American Bank. Educ: McNeese State U, BA. Prev Svc: USA. Ret: 1975. 21 yrs. LTC. Orgn: AUSA. AAAAA: Past Sr VP, Taurus Chapter.

REED, Nathan K. (LTC) (AAAA 1963) P.O. Box 441, Grand Prairie, TX 75053. Bus: (214) 266-5958. Res: (817) 337-4000. W: Joann. Ch: Keith, Stacy. B: Nov 9. Job: Sr Analyst, LTV Aerosp & Defense. Ret: 1983. 22 yrs. LTC. Orgn: AUSA.

REID, Robert W. (LTC) (AAAA 1958) Box R-125, Apao NY 09102. Res: (602) 276-1754. W: Helga. B: Apr 2. Nickname: Bob. Educ: U of Omaha, BS Mil Sci; Boston U, MSBA. Ret: 1969. 21 yrs. LTC.

REINHAGEN, Thomas E. (MAJ) (AAAA 1971) 89 St Croix Dr, Newport News, VA 23602. Res: (804) 874-2406. W: Rita. Ch: Joe, Nancy, Jim. B: Jan 24. Job: Logistics Mgr, FT Eustis, VA. Educ: Hampton Inst, BS. Prev Svc: USA. Ret: 1980. 20 yrs. MAJ. Orgn: AUSA.

RESLER, Barclay T. (COL) (AAAA 1963) 2824 W. Lamar St, Grand Island, NE 68801. Res: (308) 384-1386. W: Mildred. Ch: Nancy, Barclay II. B: Jun 15. Nickname: Barc. Educ: U of NB. Prev Svc: USA. Ret: 1962. 30 yrs. COL. Orgn: AUSA.

REITERER, John M. (MAJ) (AAAA 1973) P.O. Box 73662, Fairbanks, AK 99707.

Bus: (907) 456-7171. Res: (907) 452-5988. W: Retta. Ch: Dennis, Jeff, Julie. B: Jun 24. Job: Act Exec, Alaska Hydro-Train. Educ: ERAU, BS Flight Tech. Prev Svc: USA. Ret: 1978. 25 yrs. MAJ. Orgn: AUSA.

REUTER, Robert M. (COL) (AAAA 1958) 8124 Afferbaugh Dr. S.E., Olympia, WA 98503. Res: (206) 456-3189. W: Lucy. Ch: Rebecca, Kathryn. B: Oct 18. Nickname: Bob. Educ: NM Mil Inst, BS; Shippensburg State, MS. Prev Svc: USA. Ret: 1980. 30 yrs. COL. Orgn: AUSA.

REYNOLDS, Charles W. (MFR) (AAAA 1960) 10059 Denness, St Louis, MO 63137. Res: (314) 868-0651. W: Peggy. Ch: Karen. B: May 18. Nickname: Charley. Prev Svc: USN, DAC, 11 yrs. PN1. Orgn: AUSA.

REYNOLDS, Robert S. (LTC) (AAAA 1962) 91 Gleason Road, Lexington, MA 02173. Bus: (617) 229-5187. Res: (617) 863-5169. W: Gayle. Ch: Kirsten. B: Feb 28. Nickname: Bob. Job: Engrg Scientist, RCA Automated Sys. Educ: Norwich Univ, BSME. Prev Svc: USA. Ret: 1981. 20 yrs. LTC. Orgn: AUSA. AAAAA: Past Treas, Rhine Valley Chapter.

RICE, Charles E. (CW3) (AAAA 1964) Route 3, Box 523, Louisville, TN 37777. Res: (615) 970-4034. W: Kristin. Ch: Deborah, Michael, Jason. B: May 28. Nickname: Charlie. Job: U.S. Postal Service. Educ: ERAU, BS; Stetson Univ, MBA. Prev Svc: USA. Ret: 1970. 12 yrs. CW3.

RICE, Foy (COL) (AAAA 1959) 15555 Richmond Ave, Fountain Hills AZ 85268. Res: (602) 837-9482. B: Jan 22. Prev Svc: USA. Ret: 1978. 36 yrs. COL. Orgn: AUSA. AAAAA: Past Pres, Ft. Bragg Chapter.

RICE, Irwin G. (MAJ) (AAAA 1967) AVSCOM, 70th Trans Bn (AVIM), APO NY 09028. Bus: (002) 137-6308. Res: (062) 014-3454. W: Frances. B: Mar 29. Nickname: Pappy. Job: Logis. Asst. Rep., USA Fld Svc Act. AVSCOM. Educ: Ohio State Univ, Marshall Univ. Prev Svc: USA. Ret: 1964. 21 yrs. MAJ. Orgn: AHS. AAAAA: Past VP, Latin American Chapter.

RICHARDS, David A. (COL) (AAAA 1958) 5216 Grantham Street, Springfield, VA 22151. Res: (703) 978-1296. W: Joan. B: Nov 30. Educ: Univ of Omaha, BGE; George Mason U, MBA. Ret: 1978. 30 yrs. COL. Orgn: AUSA.

RICHARDS, Robert E. (MAJ) (AAAA 1961) 11961 Paseo Bonita, Los Alamitos, CA 90720. Bus: (213) 518-6182. Res: (213) 400-0297. W: Jean. Ch: Robert Jr, Dan, Janet, Judy. B: Jun 26. Nickname: Bob. Job: Pres/G.M., American RV, Carson, CA. Educ: Calif State, MBA. Prev Svc: USA. Ret: 1974. 22 yrs. MAJ. Orgn: AUSA.

RICHIE, Ollie B. (MAJ) (AAAA 1981) 411 Fairview Street, Ozark, AL 36360. Bus: (205) 255-4171. Res: (205) 774-8479. W: Ruth. Ch: Anita, Rodney, Carolyn, Randolph, Marcus. B: Aug 6. Nickname: OB. Job: Equip Spec, Acft T&E Div, DCD, USAFVNG, Fort Rucker. Prev Svc: USA. Ret: 1980. 21 yrs. MAJ. Orgn: AUSA.

RIOS, Jose R. (CW3) (AAAA 1958) 2-5 Yagrumo, Valle Arriba Heights, Carolina, Puerto Rico 00630. Bus: (809) 791-0404. Res: (809) 769-1409. W: Christy. Ch: Ricardo, Margarita. B: Jul 28. Job: Commuter Airline Captain, Pinar, San Juan. Educ: CWU, BS Engrg. Prev Svc: USA. Ret: 1979. 20 yrs. CW3.

RIVERA, Felix, Jr., (CW4) (AAAA 1964)
1305 Nile Drive, Corpus Christi, TX 78412.
Res: (512) 991-7606. W: Doris. Ch: Ernie
Ray. B: Jan 10. Prev Svc: USA. Ret: 1977.
24 yrs. CWO. AAAA: Past Sr VP, Monterey
Bay Chapter.

ROBERTS, Arthur W., (MAJ) (AAAA 1958)
223 Thomas Nelson La, Williamsburg VA
23185. Res: (804) 229-3622. W: Lois. B: Aug
15. Ret: 1962. 22 yrs. MAJ. Orgn: AUSA.

ROBERTS, Donald A., (COL) (AAAA 1958)
1 Benham Circle, Cartersville, GA 30120
Bus: (404) 424-4211. Res: (404) 386-6898.
W: Elaine. Ch: John, Julie. B: Mar 30.
Nickname: Don. Job: Quality Assurance
Auditor, Lockheed Georgia Co.. Educ: GA
Tech, IE; USC, Masters. Prev Svc: USA.
Ret: 1980. 24 yrs. COL. Oran: AUSA.

ROBERTS, Peter M., (SP5) (AAAA 1984)
P.O. Box 331, Bartlesville, OK 74005. Res:
(918) 336-9142. W: Carolyn Ruth. Ch:
Leslie, Kristy, Robin. B: Aug 16. Educ: U
of MD. Ret: 1978. E5.

ROBINSON, Charles A. (LTC) (AAAA 1960) 529 Main Street, P.O. Box 1008, W. Newbury, MA 01985. Res: (617) 366-6000. Res: (617) 363-2294. W: Mary. B: Apr 21. Nickname: Tony. Job: Engrg Spec Dev, Mgr, GTE Sylvania, SSD. Educ: Middlebury Coll, BA; Cent MI, U of MA. Prev Svc: USA. Ret: 1979. 21 yrs. LTC. AAAA: Past Pres. Combined Arms Center Chap.

ROBINSON, Edward C., (COL) (AAA)
1960) 7603 Hayfield Road, Alexandria, VA
22310. Bus: (703) 685-3453. Res: (703)
971-2010. W: Patricia. Ch: Steven, Scott,
Sheryl. B: May 26. Nickname: Ed. Job: Sr
Defense Analyst, Anser. Educ: USMA, BS;
U of MO Rolla, MSAE, MS. Prev Svc: USA.
Ret: 1983. 24 yrs. COL.

ROBISON, Paul B., (COL) (AAAA 1958) 174 Robert Road, Dedham, MA 02026. Bus: (617) 444-5100. Res: (617) 329-0988. W: Rosemarie. Ch: Rosemarie, Janet, Kathleen. B: Jul 4. Nickname: Robby. Job: Personnel Dir, Town of Needham. Prev Svc: N&MC. Ret: 1971, 20 yrs. COL. AAAA: Past Sr VP. Morning Calm Chapter.

ROEDER, Helmut A., (DR) (AAAA 1958)
Box 6, APO NY 09669. Res: (005) 724-1563.
W: Gisela. Ch: Olaf, Astrid. B: Apr 16.
Nickname: Hal. Educ: Park Coll, BA; U of
NY, BS; U of AR, MSIE; FL IT., MS; U of
MO, PhD. Prev. Svc: USA. Ret: 1982. 27
yrs. Lth. AAAA: Past Pres. Bonn Area.

ROEHL, William A. (COLYAAAA 1958) 209
Fiddlers Bend Rd, Isle of Hope, Savannah
GA 31406. Bus: (912) 232-3109. Res: (312)
354-8934. W: Marjorie. Ch: Frank, Fredrick,
Roxanne. B: Sep 10. Nickname: Bill. Educ:
U of NB, BS JM Law DJ. Prev Sec: USA.
Ret: 1973. 26 yrs. COL. Org: AUSA.

ROOP, Troy J., (MAJ) (AAAA 1984) 4224
River Bluff Drive, Ft. Wayne, IN 46815.
Bus: (219) 429-6494. Res: (219) 486-3077.
W: Linda. Ch: Cindy, Stephanie. B: Dec 19.
Nickname: Jim. Job: Sr Prod Mgr, Magna-
vox. Educ: Auburn, BS; Con Mich U, MA.
Ret: 1982. 20 yrs. MAJ. Oran: AUSA.

ROSS, Marion C., (LTG) (AAAA 1982) 1958
Chartridge Court, Dunwoody, GA 30338.
Bus: (404) 951-1821. Res: (404) 391-9861.
W: Ann. Ch: Ben, Jim, Colleen. B: Jan 24.
Nickname: Collier. Job: Pres, Interserv
Educ: USMA, BS; GWU, MS. Prev Svc:
USA. Ret: 1983. 39 yrs. LTG. Org: AUSA.

ROVETTO, John L., (CW4) (AAAA 1958)
Route 4-Box 4371, Belton TX 76513. Bus:
(817) 939-1851. Res: (817) 939-5658. W: Jo.
Ch: Mike, John, Angela. B: Nov 15. Job:
Chf Pilot, Odell Feer Construction. Ret:
1975. 22 yrs. CW4. Ogrn: AUSA. AAAA:
Past VP. Mount Rainier Chapter.

RUDEL, Dennis A., (CW3) (AAAA 1964)
Transair-France, 93350 Aéroport Du
Bourget, France. Bus: (331) 837-2786.
Res: (334) 454-5407. W: Cecile. Ch: Denise,
Mikel. B: Nov 25. Nickname: Rudy. Job:
Captain Challenger, TAG Group, S.A.,
Paris. Svc: USA. Ret: 74. 20 yrs CW3.

RUFFIN, William H., (CW4) (AAAA 1959)
1105 NW 51st Street, Lawton, OK 73505.
Res: (405) 357-1070. W: Jo. Ch: Charley,
Ron. B: Oct 20. Nickname: Bill. Job: Capt,
Pan African Airlines, LA. Prev Svc: USA.
Ret: 1976. 28 yrs. CW4, AAAA: Past VP,
Fort Sill Chapter.

RUNK, Adam E., (MAJ) (AAAA 1963) 200
Sunrise Avenue, Satellite Beach, FL
32937. Bus: (305) 853-5485. Res: (305)
773-0421. W: Sandra. B: Sep 19. Job:
Water & Waste Water Mech., Pan Am
World Svc, Cape Canaveral, FL. Prev Svc:
USA. Ret: 1974. 21 yrs. MAJ. AAAA: Past
VP. Northern Lights Chapter (Alaska).

RUSK, Richard A. (DFI) (AAAA 1957) 26 Eagle Run, Irvine, CA 92714. Bus: (213) 743-5382. Res: (714) 786-8187. W: Liz. Ch: Rachel, Ramona, Rebecca, Randy. B: Jun 21. Nickname: Dick. Job: Asst Prof, Sys Mgt, USC, LA. Educ: U of NB, BGE; USC, MS; CWRUJ, Ph.D. Prev Svc: USA. Ret: 1968. 20 yrs. LTC. AAAA: Charter Member.

RUTH, Francis J., (CW3) (AAAA 1958)
Route 1, Box 97-A, Kittrell, NC 27544. Bus:
(919) 492-0273. W: Alice. Ch: Josef, Karen,
Kris, Wayne. B: Dec 20. Nickname: Joe.
Job: Gentleman Farmer-Consultant, Pove-
rty Ridge Group. Prev Svc: USA, USN.
Ret: 1966. 25 yrs. CW3.

RUTKOWSKI, Joseph F. (COL) (AAAA 1958) 205 West Sandcreek Road, Enterprise, AL 36330. Bus: (205) 347-0561. Res: (205) 347-4966. V: Mary. Ch: Brent. B: Dec 3. Nickname: Joe. Job: Exec Dir, Enterprise Chamber of Commerce. Educ: Benedictine Coll, BA; Troy St, MA. Ret: 1983. 36 yrs. COL. Orgn: AUSA, AAAA: Past Pres. Army Avn Center Chapter.

SSSSSSSSSSSSSSSSSSSS

SABEY, Walter D., (CW3) (AAAA 1958) 280 Silver Bay Road, Toms River, NJ 08753. Bus: (201) 323-2108. Res: (201) 255-3127. W: Dorothy. Ch: Jay, Peter. B: May 15. Job: Acft Proj Pilot, ERADCOM Flt Test Act, NAEC, Lakehurst, NJ. Prev Svc: USA. Ret: 1965. 21 yrs. CW3. Oran: TROA.

SABISTON, Thomas J., (LTC) (AAAA 1957)
Curator, USA Avn Museum, PO Box 1
Fort Rucker, AL 36362. Bus: (205)
265-4507. Res: (205) 347-8115. W: Peggy.
Ch: Michael, Thomas Jr. B: Oct 7.
Nickname: Tom. Job: Curator, U.S. Army
Aviation Museum. Prev Svc: USA. Ret:
1960. 22 yrs. LTC. Orgn: AUSA. AAAA:
Paul Seal. Army Avn Center Chapter.

SADOWSKI, Paul D., (CW4) (AAAA 1974)
2436 Ashcake Road, Mechanicsville, VA
23111. Bus: (804) 786-5773. Res: (804)
746-4671. W: Pat. Ch: Beth, David, Mike,
Andy. B: Jul 25. Job: Avn Cons Specialist

(Rivera—Schessler)

Commonwealth of VA. Prev Svc; USA.
Ret: 1981, 25 yrs. CW4. Orgn: AHS, AAAA:
Past Treas. Washington DC Chapter.

SALCH, Joseph F., (LTC) (AAAA 1957)
1154 North Madeline, New Braunfels, TX
78130. Res: (512) 625-0625. W: Bobbie. Ch:
Karon. B: Feb 2. Nickname: Joe. Educ:
Texas A&M, BS. Prev Svc: USA. Ret: 1971.
20 yrs. LTC.

SANDERS, Bobby J., (LTC) (AAAA 1963)
Rte 1, Box 228-D, Piney Flats TN 37686.
Bus: (615) 764-1122. Res: (615) 538-8528.
W: Marjorie. B: Dec 25. Nickname: Bob.
Job: Facilities Supv. Raytheon. Educ:
ERAU, BS. Ret: 1979. 27 yrs. LTC. AAAA:
Past VP. FI. Wolters Chap.

SANDIDGE, Charles R., (LTC) (AAAA 1957) 5618 Entiat River Road, Entiat, WA 98822. Res: (509) 784-1772. W: Teresa. Job: Owner, Sanray Orchards. Prev Svc: USA. LTC. AAAA: Past Sr VP. Mainz Chap.

SANDIDGE, Johnnie R., (CW4) (AAAA)
1973) 546 Johnson Drive, Duncanville, TX
75116. Bus: (214) 247-7115. Res: (214)
296-4479. W: Madge. B: Apr 19. Job: Mgr,
Sandidge Svc Co., Dallas, TX. Prev Svc:
USA. Ret: 1977. 32 yrs. CW4. AAAA:
Member, Army Aviation Hall of Fame.

SANDRIDGE, James W. Jr. (COL) (AAAA)
1961) 10305 Sandpiper Road West,
Bradenton, FL 33529. Res: (813) 794-3426.
W: Eula. Ch: James III, Betty. B: May 16.
Nickname: Jim. Educ: VA Polytech, BS.
Ret: 1971. 30 yrs. COL. AAAA: Past Sr VP,
So. California Chapter.

SARKO, John S., (LTC) (AAAA 1957) 2217 Colorado Ave, Sun Prairie WI 53590. Res: (608) 837-9826. Ch: Susan, Thomas. B: Mar 24. Svc: USA. Ret: 1977. 38 yrs. LTC.

SARNECKI, Aloysius P., (COL/AAAA 1963) 15453 N. 30th Dr, Phoenix AZ 85023. Bus: (602) 932-7360. Res: (602) 863-3034. W: Ruth. B: May 16. Nickname: Al. Job: Sr. Dev Engr, Goodyear Aerosp. Educ: Benedictine, BA. Prev Svc: USA. Ret: 1979. 20 yrs. COL. Oran: AUSA, AFA.

SCHANZENBACH, Adolph P., (CW4) (AAAA 1957) 5406 Northcliffe Ave, Cleveland, OH 44144. Bus: (216) 362-1476. Res: (216) 741-7516. Ch: Paul, Peter. B: Dec 11. Nickname: Kelly. Job: Ofc Mgr, H&R Block. Educ: WRU, BA; OHS, BS. Prev Svcs: USA. Ret: 1976. 33 yrs. CW4. Orgn: ALUSA. AAAA: Past VP, Stuttgart Chapter.

SCHAUMBERG, Thomas J., (LTC) (AAAA 1967) 2048 Brady Creek Circle, Sandy, UT 84092. Bus: (801) 531-7474. Res: (801) 943-9889. W: Christa. Ch: Elke, Sabine. B: Sep 7. Nickname: Tom. Job: Regis Rep Kidder, Peabody & Co. Educ: Boston U MBA. Ref: 1983, LTC.

SCHELHORN, Carlton L., (LTC) (AAA
1961) 1912 Stirrup La, Alexandria VA
22306. Bus: (703) 941-6384. Res: (703)
780-4633. W: Pat. Ch: Chip, Lynn, Nancy
Cathy. B: Jul 7. Nickname: Shady. Job
PM, Potomac Research. Educ: VA, BS
Svc: USA. Ret: 1978. 24 yrs. LTC.

SCHLESSER, Donald R., (COL) (AAAA 1960) 2081 Business Center Dr., Suite 180, Irvine, CA 92715. Bus: (714) 955-0200. W: Beverly. Ch: Dana, Craig, Karl. B: Feb 24. Nickname: Schess. Job: Property Mgr.

(Schneid—Shoults)

Continental Investments & Property. Educ: MTST U, BME. Prev Svc: USA. Ret: 1981, 25 yrs. COL. Orgn: AUSA. AAAA: Past VP, Stuttgart Chapter.

SCHNEIDER, Maurice D., (MR.) (AAAA 1960) 713 North Metter Street, Columbia, IL 62236. Res: (818) 281-5416. W: Myrtle B. Mgr & Nickname: Maury. Educ: Toledo U; U Wash, Seattle; SIUE. Prev Svc: DAC. Ret: 1984. Orgn: AHS.

SCHNIBBEN, John H., Jr. (COL) (AAAA 1961) Route 1, Olanta, SC 29114. Res: (803) 659-4378. W: Frankie. Ch: Randolph K. John H III. B: Dec 9. Nickname: Jack. Prev Svc: USA. Ret: 1972. 21 yrs. COL.

SCHRAMM, Walter J., (CW4) (AAAA 1959) Box R 38, APO NY 09165. Bus: (308) 607-1032. Res: (618) 125-9479. W: Ingrid. B: May 10. Job: Ops Mgr, Rotorflug Soc, Friedrichs Dorf, FRG. Prev Svc: USA. Ret: 1974. 20 yrs. CW4.

SCHURM, James R., (LTC) (AAAA 1961) 11824 Clara Way, Fairfax Station, VA 22039. Bus: (703) 642-6297. Res: (703) 250-5541. W: Nancy Jean. Ch: Paige, Kelly, Jill. B: Aug 22. Nickname: Jim. Job: Sr Contract Admin., Atlantic Research Corp. Educ: IN U, BS; FL Inst of Tech, MS. Ret: 1980. 20 yrs. LTC.

SCHRYER, Malcolm S., (LTC) (AAAA 1957) 29 Dunham Road, Hartsdale, NY 10530. Bus: (914) 478-4000. Res: (914) 693-4422. W: Diane. Ch: Karen, Abraham, Linda. B: Mar 24. Nickname: Mal. Job: VP Warehousing & Traffic Service Mfg Co, Inc., Hastings-on-Hudson. Educ: Idaho State, BS; Columbia, MA. Prev Svc: USA. Ret: 1972. 21 yrs. LTC. Orgn: TROA.

SCHUETT, Darwin L., (LTC) (AAAA 1958) 218 Linn, Boone, IA 50038. Bus: (515) 432-2212. Res: (515) 432-6009. W: Elsie. Ch: Rob Ric, Lisa Barb, Dona Dana, Terry B. B: Nov 26. Nickname: Dar. Job: Sales, Gillespie Pontiac/Olds. Prev Svc: USA. Ret: 1971. 24 yrs. LTC. Orgn: TROA.

SCHWARTZ, James L., (LTC) (AAAA 1962) 215 No. Seventh St, Marshall, IL 62441. Bus: (812) 877-1511. Res: (217) 826-2508. W: Mary Jo. Ch: Karen, Thomas, Jennifer, Barbara. B: Apr 9. Nickname: Jim. Job: Dir of Alumni Affs, Rose-Hulman Inst of Tech. Educ: Rose-Hulman Inst of Tech, BSME. Ret: 1976. 23 yrs. LTC.

SCOTT, Harry A., Jr. (COL) (AAAA 1957) Route 1, Henderson, TN 38340. Res: (901) 899-3990. W: Ruth. Ch: Jeff, Butch, Michelle, Chris. B: Aug 29. Nickname: Scotty. Ret: 1983. 35 yrs. COL.

SEAGER, Kenneth W., (CW3) (AAAA 1977) 405 Redwood Drive, Wamego, KS 66547. Bus: (913) 456-9553. Res: (913) 456-2761. W: Yong. Ch: Leann. B: Apr 11. Job: Chief of Police, Wamego Police Dept. Educ: Wichita St. Prev Svc: USA. Ret: 1979. 21 yrs. CWO.

SEEFELDT, Richard S., (CW4) (AAAA 1959) 72 Laurie Lane, Beacon Falls, CT 06403. Bus: (203) 366-5495. Res: (203) 898-5929. W: Virginia. Ch: Steven, Rick, Susan. B: Feb 17. Job: Test Pilot, Sikorsky Acft. Educ: ERAU, BS. Ret: 1982. 29 yrs. CW4. AAAA: 1980 Army Aviator of the Yr.

SEIDL, Herbert R., (CW4) (AAAA 1963) 400

Hickory Bend Road, Enterprise, AL 36330. Res: (205) 347-9090. W: Erika A. Ch: Michael K. Sylvia Sue. B: Mar 10. Nickname: Herb. Job: Flight Instructor, Aces Inc. Ret: 1979. 27 yrs. CW4.

SERRATT, Jerry W., (LTC) (AAAA 1962) 6516 Riviera Dr, Ft Worth TX 76118. Bus: (817) 763-2046. Res: (817) 281-9263. W: Pat. Ch: Kevin, Kent. B: Oct 23. Job: Eng Spec Ops Research, General Dynamics. Educ: Midwestern Univ, BA. Prev Svc: USA. Ret: 1981. 20 yrs. LTC. Orgn: AFA.

SEVIER, David W., (MR) (AAAA 1960) 2507 Chesterfield Dr, Ft Pierce FL 33450. Res: (305) 464-5526. W: Frances. B: Aug 27. Nickname: Deacon. Educ: U of OK, BA Journalism. Svc: USAF, DAC, 4 yrs. SGT.

SEXTON, Charles D., (LTC) (AAAA 1974) Hq DESCOM Safety Office, Chambersburg PA 17201. Bus: (717) 263-7328. Res: (301) 879-5198. W: Jane. Ch: Jon, Kristy. B: Sep 30. Nickname: Dave. Job: Avn Safety Off, DESCOM. Educ: PSU KS; USC, BS; CMSU, MS. Prev Svc: USA. Ret: 1982. 21 yrs. LTC.

SHAIN, Robert G., (LTC) (AAAA 1962) 104 Scenic Hill Road, Trumbull, CT 06611. Bus: (203) 384-7905. Res: (203) 268-8236. W: Sherry. Ch: Cynthia, Stephanie, Michael. B: Dec 2. Nickname: Bob. Job: Mgr Corp Prod Spt, Sikorsky Acft. Educ: USMA, BS; U of MO, MS. Prev Svc: USA. Ret: 1979. 20 yrs. LTC. Orgn: AHS. AAAA: Past VP, 'Follow Me' Chap.

SHALLCROSS, George W., (COL) (AAAA 1973) Laiaig Hill II, P.O. Box R, APO NY 09038. Res: (205) 277-4438. W: Audrey. Ch: Linda, Karen, Gary, Diane. B: Nov 26. Job: PM, Lockheed Acft Int'l, A.G. Educ: F&M, BA; TSUM, MS. Prev Svc: USA. Ret: 1980. 28 yrs. COL. Orgn: AUSA.

SHARE, Louis L., (MAJ) (AAAA 1957) 201 Candy Dr, Enterprise AL 36330. Bus: (205) 589-6352. Res: (205) 347-7608. W: Jean. Ch: Rick, Linda. B: Jul 15. Job: Hcpr Instr Pilot, Avn Contractor Employees, Inc. Prev Svc: USA. Ret: 1972. 24 yrs. MAJ. AAAA: Past Sec, Morning Calm Chap.

SHARP, Leonard J., (LTC) (AAAA 1960) 101 Kentucky St, Enterprise AL 36330. Res: (205) 347-3027. W: Juanita. B: Oct 9. Prev Svc: USA. Ret: 1974. 25 yrs. LTC.

SHAW, Ambrose C., (COL) (AAAA 1957) 1350 Lee Street, Arkadelphia, AR 71923. Res: (501) 246-7298. W: Ann. B: Apr 18. Job: Land Surveyor. Prev Svc: USA, USAF. Ret: 1970. 28 yrs. COL.

SHEA, Gerald H., (COL) (AAAA 1957) 7244 Swan Lake Dr, Ft. Myers FL 33907. Res: (813) 481-4440. W: Sara. B: Dec 30. Nickname: Gerry. Educ: U of HI, BA; GWU, MA. Prev Svc: USA. Ret: 1972. 30 yrs. COL. Orgn: AHS. AAAA: Past Pres, Wash. DC.

SHEAFFER, Phillip G., (LTC) (AAAA 1969) 374 Branchport Drive, Chesterfield, MO 63017. Bus: (314) 553-3309. Res: (314) 469-6279. W: Janet. Nickname: Phil. Job: PM, Emerson Elec. Educ: MS, MBA. Prev Svc: USA. Ret: 1979. 20 yrs. LTC. Orgn: AHS, AUSA.

SHEPARD, Claude L. Jr. (COL) (AAAA 1957) 50 Main Street, Northfield, MA 01360. Bus: (413) 545-2000. Res: (413) 498-2076. W: Jean. Ch: Margaret, Anne, David. B: May 11. Nickname: Shep. Job: Staff Assoc, U of MA. Educ: USMA, BS; U

of MA, MSBA. Prev Svc: USA. Ret: 1969. 30 yrs. COL. AAAA: Member, Army Aviation Hall of Fame.

SHEPPARD, Orval H., (COL) (AAAA 1958) 404 Colonial Drive, Enterprise, AL 36330. Res: (205) 347-7744. W: Erma. B: Jan 29. Nickname: Shep. Prev Svc: USA. Ret: 1971. 26 yrs. COL. Orgn: AUSA. AAAA: Past Pres, 'Follow Me' Chap.

SHERBINO, Vercyl L., (CW3) (AAAA 1969) 1416 Fieldstone Court E., Bedford, TX 76022. Bus: (817) 261-0295. Res: (817) 263-0275. W: Joyce. Ch: Shana, Lana, Gayla, Philip. B: Mar 2. Nickname: Sonny. Job: PM, Lockheed Support Sys. Ret: 1982. 22 yrs. CW3.

SHERMAN, Robert, (COL) (AAAA 1974) American Embassy, Box 145, APO NY 09080. Bus: (228) 036-3006. Res: (228) 034-9795. W: Edeltraud. B: Feb 2. Nickname: Bob. Job: Deputy Dir-Europe, Martin Marietta Aerosp. Educ: Temple, AB,MS; Purdue. Prev Svc: USA. Ret: 1974. 30 yrs. COL. Orgn: AFA. AAAA: Treas, Past Pres, Bonn Area Chap.

SHIELDS, Roger J., (COL) (AAAA 1968) 3701 Cordova Place, Fairfax, VA 22031. Bus: (703) 591-5519. Res: (703) 591-1877. W: Joan. Ch: William, Roger, Michael. B: Apr 7. Job: Agent, Air Svc Int'l, Mediator/Negotiator Consultant. Educ: NB, BGE; Geo Mason U, MS Conflict Mgt. Prev Svc: USA. Ret: 1977. 25 yrs. COL. Orgn: AUSA.

SHIVELEY, Harry T., (LTC) (AAAA 1957) 910 Westwood Drive, N.E., Vienna, VA 22180. Bus: (703) 521-5560. Res: (703) 281-0800. W: Donna. Ch: Carol, Diane. B: Aug 15. Nickname: Shive. Job: Mgr Army Prog, LTV Aerosp. Educ: GWU, AS. Prev Svc: USA. Ret: 1960. 20 yrs. LTC. AAAA: Past VP, Wash. DC Chap.

SHIVELY, Jowarren B., (MAJ) (AAAA 1958) 2981 Industrial Rd, No. 54, Las Vegas NV 89109. Bus: (702) 732-9922. Res: (702) 457-3782. B: Mar 11. Nickname: Joe. Job: Assoc Gen Agent, Clover Underwriters. Prev Svc: USA. Ret: 1965. 20 yrs. MAJ.

SHONER, George D., (LTC) (AAAA 1960) 1301-C Elm Hills Road, Sedalia, MO 65301. Res: (816) 822-2579. W: Edith. Ch: Norma, Jim. B: Dec 19. Educ: U of NE, BSME; OU, MA Adm, ICAF. Ret: 1958. 23 yrs. LTC. Orgn: AHS. AAAA: Past VP, Lindbergh Chap.

SHORE, Edward R. Jr. (COL) (AAAA 1962) 1947 Pohick Creek Court, Woodbridge, VA 22192. Bus: (703) 670-6101. Res: (703) 690-1927. B: Mar 30. Nickname: Ed. Job: Assoc Broker, Coldwell Banker, Res Real Est Svc. Educ: U of TN, BS Agri. Prev Svc: USA. Ret: 1980. 26 yrs. COL.

SHORT, Robert E., (LTC) (AAAA 1963) 9213-B 77th Street SW, Tacoma, WA 98498. Bus: (206) 562-2032. W: Dee. Ch: Carolyn, Carlie. B: Jul 2. Job: Head, DP Dept, ADP Dept, SIBC/Basil, Saudi Arabia. Educ: U of AK, BA. Prev Svc: USA. Ret: 1976. 23 yrs. LTC.

SHOULTS, William E., (MAJ) (AAAA 1967) 111 Emerald Drive, Enterprise, AL 36330. Bus: (205) 793-4107. Res: (205) 347-3517. W: Shella. B: Dec 22. Nickname: Bill. Job: Log Engr, Sikorsky Acft. Educ: Auburn, BA; Troy St, MBA. Prev Svc: USA. Ret: 1980. 22 yrs. MAJ. Orgn: AHS, AUSA.

SIBERT, Daniel S., (CW4) (AAAA 1967) 13415 Yakima Road, Apple Valley, CA 92307. Bus: (619) 386-4326. Res: (619) 247-7031. Ch: Daniel I, Brady B, Jun 3. Nickname: Dan. Job: Nat'l Trng Cntr, Ft Irwin Avn Saf Off, Boeing Svc Int'l. Educ: USC, ASU; EPCC, AA. Educ: USA. Ret: 1983. 22 yrs. CW4.

SILVA, Warren R., (LTC) (AAAA 1967) 2 Norseman Avenue, Gloucester, MA 01930. Bus: (617) 283-0200. Res: (617) 281-1254. W: Judy. Ch: Michael, Mary, Steve, Laurel, Kathleen. B: Jun 7. Job: Sr Army Instr, JROTC, Instr GP, Gloucester HS. Educ: Citadel, BS; GA St. Med. Prev Svc: USA. Ret: 1979. 21 yrs. LTC.

SILVER, Harold, (LTC) (AAAA 1959) 2066 NW 20th Lane, Gainesville, FL 32605. Bus: (904) 375-8563. Res: (904) 372-1964. W: Beatrice. Ch: Jan, Bradford, Elyse, Leslie, Gila. B: May 31. Nickname: Hal. Job: Lawyer, Harold Silver, P.A. Educ: CCNY, BME; USC, MA; U of FL. Prev Svc: USA. Ret: 1969. 20 yrs. LTC. Orgn: AUSA.

SIMPSON, Jack C., (MR.) (AAAA 1976) 10 Hanson Dr, Granite City IL 62040. W: Connie. Ch: Edw., Karen, Shelly, Glen, Larry. B: Jul 12. Nickname: Jack. Prev Svc: DAC.

SIMPSON, William F., (LTC) (AAAA 1958) 17111 St. Andrews La, Huntington Beach, CA 92649. Bus: (714) 863-2526. Res: (714) 840-4747. W: Louise. Ch: Marilyn, Joel, Cheryl. B: Oct 25. Nickname: Bill. Job: Sr Log Eng, Ford Aerosp, Newport Beach. Educ: U of CO, BS. Prev Svc: USA. Ret: 1981. 24 yrs. LTC. AAAA: Past Sec, Colonial VA Chap.

SIMS, Wesley N., (LTC) (AAAA 1959) 1090 2nd St, Box 728, Mukilteo WA 98275. Bus: (206) 583-0231. Res: (206) 353-0313. W: Sally. Ch: Wesley Jr, Sherry. B: Feb 7. Nickname: Wes. Job: Timesharing Splt Off, DP Info Cntr, Seafirst Nat'l Bank. Educ: U of KY, BS; USC, MS. Prev Svc: USA. Ret: 1979. 22 yrs. LTC. AAAA: Past Pres, Ft Monroe Chap.

SINGLAUB, John K., (MG) (AAAA 1970) PO Box 585, Tabernash, CO 80478. Res: (303) 887-3225. W: Mary. Ch: Elisabeth, John, Mary Ann. B: Jul 10. Nickname: Jack. Job: Nat'l Chm, US Council for World Freedom. Educ: UCLA, BA. Svc: USA. Ret: 1978. 35 yrs. MG. Orgn: AUSA.

SINGLEY, George T. Jr., (LTC) (AAAA 1957) 116 Lake Drive-Lakewood, Williamsburg, VA 23185. W: Gene. Ch: George III, Deborah, Robert, Barbara, Jeanne. B: Oct 0. GS: 15. Educ: U of DL, BSME. Prev Svc: USA. Ret: 1985. 23 yrs. LTC. AAAA: Past VP, Colonial VA Chap.

SLATTERY, John M., (LTC) (AAAA 1968) Helicopter Archive, PO Box 18029, Oxon Hill MD 20745. Res: (301) 567-4407. W: Jane. Ch: Matt, Mike. B: Jun 15. Nickname: Slats. Job: Hopt'r Historian, Hopt'r Archive. Prev Svc: USAF, USMC. Ret: 1974. 29 yrs. LTC. Orgn: AHS, AUSA, AFA.

SLYE, Wm. T. Jr., (LTC) (AAAA 1958) 4319 York St, Wichita Falls TX 76309. Bus: (817) 858-8100. Res: (817) 691-1568. W: Wanda. Ch: Michael, Sandra, Teresa. B: Jun 12. Nickname: Tom. Job: Cust Rep, Hommet Turbine. Educ: Webster, MA Mgmt. Prev Svc: USA. Ret: 1981. 28 yrs. LTC. Orgn: AFA. AAAA: Past Pres, Mainz Chap.

SMALL, Leonard, (MAJ) (AAAA 1958) US

Interior Dept., Office of Acft Serv., Wash. DC 20240. Bus: (202) 343-3475. Res: (703) 455-7215. W: Judy. B: Jul 2. Nickname: Len. Job: Avn Mgmt Rep, US Interior Dept. Educ: Indiana U. Prev Svc: USA. Ret: 1968. 20 yrs. MAJ. Orgn: AHS. AAAA: Past SrVP, Colonial VA Chap.

SMITH, Albert L., (LTC) (AAAA 1954) 1112 Strathmore Ave, Dothan AL 36303. Bus: (205) 793-2928. Res: (205) 792-0664. W: Marilyn. Ch: Linda, David, Lois, Cathy, Doug. B: Jun 11. Nickname: Al. Job: Agent, Acacia Group, Wash. DC. Educ: Troy St., Bus. Adm. Prev Svc: USA. Ret: 1976. 25 yrs. LTC. Orgn: AUSA.

SMITH, Athol M., (COL) (AAAA 1958) 937 Timberlake Drive, Virginia Beach, VA 23464. Bus: (804) 420-2222. Res: (804) 467-5204. W: Donna. Ch: Keith, Karin, Cynthia. B: Sep 29. Nickname: Al. Job: Sec/Treas, All-American Swimming Pools. Educ: U of FL, BSBA. Prev Svc: USA. Ret: 1978. 29 yrs. COL. Orgn: AUSA.

SMITH, Billy V., (LTC) (AAAA 1961) 6362 Lakewood Ct, San Antonio TX 78239. Bus: (512) 826-3251. Res: (512) 656-3662. W: Ruth. Ch: Lori, Bill. B: Feb 12. Nickname: Bill. Job: Gen Partner, Vanguard Southwest. Educ: ISU, BS; UGA, MPA. Prev Svc: USA. Ret: 1979. 20 yrs. LTC. AAAA: Past SrVP, Coastal Empire Chap.

SMITH, Blair E., (LTC) (AAAA 1957) 924 Etna Drive, PO Box 2265, Newport News, VA 23602. Bus: (804) 874-2545. Res: (804) 877-7801. W: Elizabeth. Ch: Terri, Lanni. B: Jun 3. Job: Broker & Property Mgr, ERA Libby Blossom Realty. Educ: Hampton Inst, BS. Prev Svc: USA. Ret: 1973. 21 yrs. LTC. Orgn: AUSA.

SMITH, Derald H., (COL) (AAAA 1960) PO Box 314, Rocklin CA 95677. Res: (916) 624-3179. W: Patricia. Ch: William, Lee, Duane. B: Nov 2. Nickname: Smitty. Educ: Citadel, BS; Cen Mich, MA. Ret: 1964. Orgn: AUSA.

SMITH, Herbert M., (LTC) (AAAA 1958) 79 Capilano Dr, Novato, CA 94947. Res: (415) 883-7529. W: Thelma. Ch: Kerry, Kathy, Scott. B: Jul 30. Educ: NM St., BS. Svc: USA. Ret: 1978. 27 yrs. LTC. Orgn: AUSA.

SMITH, James C., (MG) (AAAA 1957) 6037 21st Avenue, N., St. Petersburg FL 33710. Bus: (813) 343-1148. Res: (813) 343-1518. W: Doris. Ch: Sandra, Jamie, Ripp, Carol, Valerie, Heidi, Robt. B: Sep 5. Nickname: Jim. Job: Consultant. Educ: NB (Omaha), BGE. Prev Svc: USA. Ret: 1981. 39 yrs. MG. Orgn: AUSA. AAAA: Past SrVP, Suncoast Chap., Member, NEB & Army Aviation Hall of Fame. Current Pres—AAAA.

SMITH, Joe L., (LTC) (AAAA 1962) 102 Oak Avenue, Enterprise, AL 36330. Bus: (205) 493-3573. Res: (205) 347-7130. W: June. Ch: Linda Ann, Lee Ann, Lori Jean. B: Dec 20. Job: Instr., MacArthur St. Tech Coll., Opp, AL. Educ: Athens St., BS Ed. Prev Svc: USA. Ret: 1971. 20 yrs. LTC.

SMITH, Theo G., (MR.) (AAAA 1963) 9137 Missy Ct, Affton, MO 63123. Bus: (314) 843-7200. Res: (314) 843-6614. W: Pauline M. B: May 21. Nickname: Ted. Job: Assoc. Ira Berry Realtors. Educ: West inst of Tech. Svc: DAC. Ret: 1975. 38 yrs. GS14.

SMITH, Wayne R., (MR) (AAAA 1958) 2162-D Via Mariposa East, Laguna Hills, CA 92653. Bus: (714) 951-2276. Res: (714)

(Sibert—Stahlman)

581-8465. W: Emma. Ch: Kathleen. B: Sep 28. Job: Starter, Laguna Hills Golf Course. Prev Svc: USA. Ret: 1980. 4 yrs. LTC. AAAA: Past NEB member. Past Pres, Lindbergh Chap.

SMITH, William A., (LTC) (AAAA 1959) 4101 Park Dr, SW, Olympia WA 98502. Bus: (206) 491-7890. Res: (206) 352-5746. B: Mar 2. Nickname: Bill. Job: Pres/Broker, Real Estate Co-op. Educ: SIU, BS; ESU, MS. Prev Svc: USA. Ret: 1970. 22 yrs. LTC.

SMITHEY, Paul C., (COL) (AAAA 1957) PO Box 205, Destin FL 32541. W: Virginia. B: Sep 19. Svc: USA. Ret: 1978. 30 yrs. COL.

SNYDER, Harold R., (LTC) (AAAA 1957) 1501 E. Long Street, Apt. 437, Carson City, NV 89701. Res: (702) 883-3509. W: Jerry. B: Aug 12. Ret: 1962. 22 yrs. LTC.

SNYDER, Lawrence M., (CW3) (AAAA 1980) 6655 Dallas Dr, Florissant, MO 63033. Res: (314) 355-0152. W: Frances. Ch: Maj Robt, J. Snyder. B: Jul 19. Nickname: Larry. Prev Svc: USA. Ret: 1966. 21 yrs. CW3.

SNYDER, Paul B., (COL) (AAAA 1958) Box 1377 JROTC, Kingshill, St. Croix, US Virgin Is 00850. Bus: (809) 778-1090. Res: (809) 772-2238. W: Virginia. B: Feb 12. Job: JROTC Sr Army Instr, St. Croix Cen HS. Educ: OK St., BA. Prev Svc: USA. Ret: 1975. 26 yrs. COL. Orgn: AUSA.

SOUCEK, Leo E., (BG) (AAAA 1958) 6801 Rockledge Dr, Bethesda MD 20817. Bus: (301) 897-6615. Res: (301) 299-2760. W: Evelyn Ann. B: Jun 27. Job: Dir of Rmts, Martin Marietta Aerosp. Educ: VMI, BSCE; TX ASM, MSCE; GWU, MSIA. Ret: 1974. 25 yrs. BG. Orgn: AHS, AUSA, AFA.

SPEARS, Leroy C., (LTC) (AAAA 1957) Rte 2, Box 361, Valley Head AL 35989. Res: (205) 657-4069. W: Polly. B: Jul 18. Nickname: Roy. Prev Svc: USA. Ret: 1964. 23 yrs. LTC.

SPENCE, William C., (LTC) (AAAA 1962) 3743 Robin Rd, Columbus GA 31906. Bus: (404) 563-7662. Res: (404) 689-8536. W: Sarah. Ch: Deana Lynn, Mike, Richard. B: Mar 24. Nickname: Bill. Job: Partner, Tax Prep & Bkpgg, Taxman & Assoc. Educ: Columbus Coll., BBA. Prev Svc: USA. Ret: 1974. LTC. Orgn: AUSA.

SPISAK, John J., (COL) (AAAA 1984) 8304 Nightingale Ct, Annandale VA 22003. Bus: (703) 553-6885. Res: (703) 978-5688. W: Joanne. Ch: John, Cecile. B: Jul 31. Nickname: Jack. Job: Mktg Spec, Rockwell Int'l. Educ: UCLA, MBA. Ret: 1981. COL.

SPURLOCK, Richard E., (CW4) (AAAA 1964) PO Box 131, Salado TX 76571. Bus: (817) 773-1335. Res: (817) 947-5564. W: Patricia. Ch: Julie Nicole, Kevin Richard. B: Jan 15. Nickname: Dick. Job: Exec Pilot, Bendas Ind. Ret: 1980. 24 yrs. CW4.

STACY, John F., (LTC) (AAAA 1958) Box 138, Dependent Mail Section, APO SF 96301. Bus: (822) 783-8221. Res: (822) 793-8036. W: Patricia. Ch: John, Patricia. B: Apr 27. Job: Pres, Litton Korea Ltd. Educ: GA Tech; SF St. Prev Svc: USA. Ret: 1962. 22 yrs. LTC. Orgn: AUSA, AFA.

STAHLMAN, Howard R., (COL) (AAAA 1984) 974 Shoal Dr, San Mateo CA 94404.

(Stanfild—Taylor)

Res: (415) 341-3490. W: Nancy Seren. Ch: Kris, Kathy, Serena. B: Aug 26. Nickname: Russa. Job: Chf, Civil Spt Sec, 2d Inf Bde, CA State Mil Res. Educ: U of VA, BS; Golden Gate, MPA Cand. Prev Svc: USA. Ret: 1973. 29 yrs. MAJ. Orgn: TROA.

STANFILD, John T. (COL) (AAAA 1960) 530 N. Lemon St., Media, PA 19063. Bus: (215) 522-3431. Res: (215) 565-2529. W: Frances. Ch: John Jr, Joseph, Janet, Jennifer. B: Mar 29. Nickname: John. Job: Dir Sales Europe, ME & Africa, Boeing Vertol. Educ: UNO, BGE. Svc: USA. Ret: 1973. 27 yrs. COL. Orgn: AHS, AUSA. AAAA: Member, NEB. Pres, Delaware Valley Chap.

STEARNS, Robert D. (LTC) (AAAA 1959) 225 East Side Ave, Mattituck, NY 11952. Res: (516) 298-9188. W: Joan. Ch: Mark, David, Lesley Ann, Douglas, Craig. B: Jan 14. Nickname: Bob. Educ: U of ME, BA; Stony Brook, MA. Prev Svc: USA. Ret: 1969. 20 yrs. LTC.

STECH, Richard J. (CW2) (AAAA 1957) 1030 Hillview Dr, Lemont IL 60439. Bus: (312) 257-2229. Res: (312) 259-2765. W: Josephine. Ch: Richard Jr, April, Edward. B: Jun 28. Job: Chief of Police, Lemont. Prev Svc: USA. 20 yrs. CW2. Orgn: AUSA.

STEINE, Joel R. (LTC) (AAAA 1957) 919 Catalina Drive, Newport News, VA 23602. Bus: (804) 874-7114. Res: (804) 874-5393. W: Judy. Ch: Bobby, Sara. B: Sep 29. Nickname: Joe. Job: VP, Sys Engrg, Cobro Corp. Educ: The Citadel, BS; GA Inst of Tech, MS. Prev Svc: USA. Ret: 1981. 27 yrs. LTC. Orgn: AHS, AUSA.

STEPP, Joseph J. Jr. (LTC) (AAAA 1957) 706 South Stiers Street, Cherryville, NC 28021. Res: (704) 435-6130. W: Frances. B: Mar 25. Educ: Denver U; Lenoir Rhyne Coll. Prev Svc: USA. Ret: 1967. 23 yrs. LTC. Orgn: AUSA.

STEVENS, Darryl M. (LTC) (AAAA 1961) Rt. 1, Box 17, Lonely Oak Lane, Killen, TX 78541. Bus: (512) 458-5205. Res: (817) 526-4053. W: Joan. Ch: Jody, Julie, Scott, Shari. B: Mar 15. Job: VP, Absolute Computers. Educ: Brigham Young, ERAU. Svc: USA. Ret: 1978. 20 yrs. LTC. Orgn: AUSA.

STEVENS, Story C. (MG) (AAAA 1957) 1 Sally Port Rd, Hilton Head SC 29938. Res: (803) 681-8893. B: Feb 24. W: Sue. Nickname: Sto. Job: Avn Consultant, Burdshaw Assoc, Ltd. Educ: Purdue, BS; GA Inst of Tech, BS Ms. Prev Svc: USA. Ret: 1983. 34 yrs. MG. Orgn: AHS, AUSA. AAAA: Member, NEB.

STEWART, Edward A. (LTC) (AAAA 1957) USAEUEP-D, APO NY 09757. Bus: (611) 151-6223. Res: (661) 154-3456. W: Nives. Ch: Nancy, Ellen, Bob, Karen. B: Jul 15. Job: Prog Analyst, USA Corps of Engrs, Frankfurt. Educ: Miss St. Prev Svc: USA. Ret: 1969. 25 yrs. LTC. AAAA: Past Pres, Jack H. Dibrell Chap.

STEWART, Harvey E. (COL) (AAAA 1958) 9 Greenbriar La, Oneonta AL 35211. Bus: (205) 625-3608. W: Travis. Ch: Randy, Melissa. B: Apr 20. Nickname: Stew. Educ: JVille St, BS; Hardin Simmons, ME. Ret: 1975. 28 yrs. COL. Orgn: AUSA. AAAA: Past VP, FL Wolters Chap.

STEWART, Jessie E. (COL) (AAAA 1958) PO Box 1884, Hartsville SC 29550. Bus:

(803) 383-4551. Res: (803) 332-4252. W: Freida. Ch: Paige. B: Mar 10. Nickname: Jess. Job: City Mgr, Hartsville. Educ: AR St, BS; Shippensburg, MS. Prev Svc: USAAR. Ret: 1984. 30 yrs. COL. AAAA: Past Pres, Ft. Bragg Chap.

STEWART, Thomas B. (COL) (AAAA 1958) 2506 SE 14th St, Mineral Wells TX 76067. Res: (817) 325-7470. W: Irma Jean. Ch: Janet, Carol, Patricia, Thomas, Nancy. B: May 6. Nickname: Flaps30. Educ: Texas A&M, BS. Prev Svc: USA. Ret: 1970. 24 yrs. COL.

STEWART, William L. (CPT) (AAAA 1971) 910 Coleman Dr, Williamsburg VA 23185. Res: (804) 229-3950. W: Dorothy. Ch: William, James, David. B: Mar 25. Nickname: Stew. Prev Svc: USA. Ret: 1981. 20 yrs. CPT.

STILES, Howard J. (COL) (AAAA 1960) RFD 1, Box 510, Deep Cove Shores Road, Raymond, ME 04071. Bus: (207) 892-6943. Res: (207) 655-4193. W: Eileen. Ch: Daniel, Suzanne, Gregory. B: Jun 28. Job: Owner-Broker, Vacationland Realty. Educ: USMA, BS; USC. MS. Ret: 1983. 27 yrs. COL. Orgn: AUSA, AFA. AAAA: Past Pres, Ft. Bragg Chap.

STIPECH, Edward F. (LTC) (AAAA 1958) 41 New Compound, 300 Mile Churn Rd, Taichung 400, Taiwan ROC. Bus: (004) 251-0877. Res: (004) 225-9229. W: Charlene. B: Oct 2. Nickname: Ed. Job: Qual Ass Mgr, Northrop Int'l. Educ: Troy St, BBA. Prev Svc: USA. Ret: 1988. 22 yrs. LTC. Orgn: AUSA.

STOESSNER, Richard L. (COL) (AAAA 1958) 80 Coachman Circle, Newport News, VA 23602. Bus: (804) 838-4111. Res: (804) 874-8522. W: Beverly. Ch: Mark. B: Jul 11. Nickname: Dick. Job: Govt Bus Coord, Sikorsky Acft. Educ: BS MS. Prev Svc: USA. Ret: 1980. 28 yrs. COL. Orgn: AHS, AUSA, AFA. AAAA: Past Pres, Colonial VA Chap.

STONE, Lawrence J. (LTC) (AAAA 1958) 1420 Mapleview SE, Kentwood MI 49508. Res: (616) 455-2849. Ch: Mark, Michael. B: Nov 18. Educ: U of ND, BS. Prev Svc: USA. Ret: 1979. 27 yrs. LTC.

STOWELL, James L. (MAJ) (AAAA 1959) Rte 2, Box 50-A, Rockingham NC 28379. Bus: (919) 997-3945. Res: (919) 997-3945. W: Mae. Ch: Cynthia, James Jr, Joseph, Andrew, Theresa. B: Apr 9. Job: Gunsmith. Svc: USA. Ret: 1968. 20 yrs. MAJ.

STRADINGER, William A. (CW3) (AAAA 1984) PO Box 300191, Arlington TX 76010. Bus: (817) 261-0295. Res: (817) 261-1238. W: Dee. Ch: Scott, Mike, Kathy, Richard, Tony. B: May 27. Nickname: Bill. Job: Prod Ctrl Mgr, Lockheed. Ret: 1980. 24 yrs. CW3.

STRANGE, Loren C. Sr. (COL) (AAAA 1958) 407 Sherwood Dr, Maryville, TN 37801. Bus: (606) 873-9816. Res: (615) 984-2952. W: Mary Lynn. Ch: Patricia, Sheila, Barbara, Carl Jr. B: Jan 6. Nickname: Carl. Job: Mgr, Hewitt Coleman & Assoc. Versailles. Educ: St. Benedicts, BS. Prev Svc: USA. Ret: 1977. 30 yrs. COL. Orgn: AUSA. AAAA: Past Pres, Army Avn Center Chap.

STRICKLAND, Sidney L. (LTC) (AAAA 1959) 9240 Garland Dr, Savannah GA 31406. Res: (912) 354-9588. W: Roselyn. Ch: David, Sharon, Kevin. B: Aug 26. Nick-

name: Sid. Job: Sr Insp, GA Dept of Agri. Educ: NB U. BGS. Prev Svc: USA. Ret: 1972. 25 yrs. LTC. Orgn: TROA. AAAA: Past VP, Coastal Empire Chap.

STROK, Michael J. (COL) (AAAA 1957) 37 Wilelinor Dr, Edgewater MD 21037. Res: (301) 266-8458. W: Marcia. B: Apr 21. Nickname: Mike. Educ: Cornell, BS. Prev Svc: USAA. USAF. Ret: 1967. 29 yrs. COL. Orgn: AHS, AUSA. AAAA: Past NEB member.

STRUDEMAN, Richard C. (COL) (AAAA 1985) 2622 Bowling Green Drive, Vienna, VA 22180. Bus: (301) 796-7644. Res: (703) 560-3512. W: Reva. Ch: Reva Karen, Rachel, Michael. B: Jul 13. Nickname: Dick. Job: Sr Opns Analyst, Sys Res Labs, Hanover MD. Educ: U of IL, BA; USC, MS. Ret: 1983. 28 yrs. COL. AAAA: Past SVP, Combined Arms Cntr Chap.

SULLIVAN, John F. (COL) (AAAA 1957) 6736B E Cedar Ave, Denver CO 80224. Res: (303) 322-4072. W: Judith. Ch: Theresa, Michael, Steven. B: Jul 17. Job: PhD Candidate, U of Denver. Educ: UMD, UDVPR. Prev Svc: USA, USAF. Ret: 1971. 32 yrs. COL. AAAA: Past Pres, Rhine Valley.

SULLIVAN, William F. (COL) (AAAA 1980) 2211 Viewmont Way West, Seattle WA 98199. Res: (206) 285-1798. Ch: Maureen, Kevin. B: Mar 18. Educ: Boston Coll, BSBA; Auburn, MPA. Prev Svc: USA. Ret: 1981. 28 yrs. COL.

SUMMERS, Michael H. (LTC) (AAAA 1977) 3805 Fort Hill Dr, Alexandria VA 22310. Bus: (202) 785-7466. Res: (703) 960-6112. W: Marcia. B: Aug 30. Nickname: Mike. Job: Wash. Rep, Pratt & Whitney. Educ: USMA, BS; GA Tech, MS. Prev Svc: USA. Ret: 1983. 20 yrs. LTC.

SUNDBY, Selmer A. (COL) (AAAA 1957) 119 Linda Drive, Newport News, VA 23602. Bus: (804) 874-6100. Res: (804) 874-6100. W: Peggy. B: Nov 7. Nickname: Sam. Job: Consultant, HHL. Educ: U of NB, BGE; GWU, MS. Prev Svc: USA. Ret: 1974. 30 yrs. COL. Orgn: AHS, AUSA. AAAA: Past SVP, Colonial VA Chap.

SWAN, John G. Jr. (MAJ) (AAAA 1974) Bendix Int'l, 536 Kings Rd, London SW10 0UH England. Bus: (001) 351-3861. Res: (009) 222-8240. W: Lise. Ch: Robert, Vicki. B: Jan 24. Nickname: Jack. Job: Avionics Mktg Mgr, Bendix Int'l. Educ: The Citadel, BA. Prev Svc: USA. Ret: 1973. 20 yrs. MAJ.

SWEET, Richard S. (BG) (AAAA 1984) 116 S. Pitt St, Alexandria VA 22314. Bus: (703) 836-5104. Res: (703) 354-6463. W: Meredith. Ch: Jennifer, Richard Jr, Mary Grechen, Kimbe. B: May 17. Nickname: Dick. Job: Pres, Sweet & Assoc. Educ: U of RI, BS; Syracuse, MBA. Ret: 1978. 27 yrs. BG.

TANNER, Warren M. (MAJ) (AAAA 1955) Box 187, King Salmon AK 99513. Bus: (907) 246-3346. Res: (907) 246-3414. W: Karen. Ch: Danny Greg, Barb, Becky, Cindy, Jennifer. B: Mar 27. Job: Alaska State Trooper. Educ: U of NB, BS Law; Webster Coll, MS. Ret: 1978. 20 yrs. MAJ.

TAYLOR, Billy R. (MAJ) (AAAA 1957) 209 Cochise Ct, Sierra Vista AZ 85635. Bus: (602) 538-5582. Res: (602) 458-5776. W: Norma. B: Jun 26. Job: Ch Test & Eval, USAIS, Ft. Huachuca. Ret: 1987. 20 yrs. MAJ. AAAA: Past Sec, Gr. Canyon Chap.

TAYLOR, Cloyd V., (LTC)(AAAA 1957)
2381 North Kenmore, Arlington VA 22207.
Bus: (202) 334-3333. Res: (703) 527-2668.
W: Ruth, Ch: Mary, Cloydia, Cloyd Jr. B:
Jun 14. Nickname: Tex. Job: Nat'l Acad of
Science. Educ: U of MD, TC. Prev Svc:
USA. Ret: 1963. 24 yrs. LTC. Orgn: TROA.

TEDESCO, William J., (LTC)(AAAA 1958)
1854 Dolphin Blvd. S., St. Petersburg FL
33707. Bus: (813) 381-0269. Res: (813)
435-4540. W: Barbara, Ch: David, Debra,
Diane. B: Feb 17. Nickname: Ted. Job:
Realtor/Pres. Executive Realty Assoc.
Educ: Noe'stern. Prev Svc: USA &
USAFR. Ret: 1969. 20 yrs. LTC. AAAA: VP,
Past Pres, Suncoast Chapter.

TEESE, James L., (MAJ)(AAAA 1957) 5611
Farmbrook Dr, Charlotte NC 28210. Bus:
(704) 372-6730. Res: (704) 553-0576. W:
Joann. B: Nov 8. Job: Principal, J. Teese
Assoc. Educ: UM, BS; CC, MA. Prev Svc:
USA. Ret: 1966. 20 yrs. MAJ. Orgn: AHS.

THAYER, George E. Jr., (COL)(AAAA 1959)
Eagle's Retreat, RR 5, Box 243-A, Awa, MO
65608. Res: (417) 683-3233. W: Jackie, Ch:
Ginny, George III, James, Jo Ellen. B: Oct
24. Educ: Omaha, BGE, SMSU, MSed. Svc:
USA. Ret: 1978. 34 yrs. COL. Orgn: AUSA.

THIRING, Florian A., (LTC)(AAAA 1957) 25
Leaside Ct, Manchester MO 63011. Bus:
(314) 372-6165. Res: (314) 522-4256. W:
Phyllis. Ch: Brett. B: Mar 11. Nickname:
Sparks. Job: Sr Analyst Prod Spt Div,
McDonnell Douglas. Prev Svc: USA. Ret:
1972. 21 yrs. LTC.

THOMAS, James R., (MAJ)(AAAA 1972)
302 Broken Arrow, Enterprise AL 36330.
Bus: (205) 598-4115. Res: (205) 347-5113.
W: Bonnie, Ch: James Jr., Zolnia Jak, Polly
Ann. B: Nov 14. Nickname: Jim. Job: TP,
Northrop Int'l. Educ: ERAU, BS. Prev Svc:
USA. Ret: 1976. 21 yrs. MAJ.

THOMAS, John W., (COL)(AAAA 1957)
Pulverhauser Weg 114, 6100 Dalmstadt,
FRG. Bus: (061) 155-9433. Res: (615)
131-5458. W: Susanne, Ch: Alissa, Betsy. B:
Sep 11. Job: Avco Lycoming Overseas.
Educ: Omaha U, BS. Prev Svc: USA. Ret:
1973. 23 yrs. COL. AAAA: Past VP, Persia.

THOMAS, Lorres C., (LTC)(AAAA 1973) 8
Shoal Creek Falls, Signal Mountain TN
37377. Bus: (615) 886-2731. Res: (615)
886-2731. W: Betty, Ch: Julie, Virginia. B:
Aug 27. Nickname: Lorry. Job: Pres,
Thomas & Assoc. Int'l Mktg. Educ: USMA,
BS; Univ of IL, MS. Prev Svc: USA. Ret:
1962. 22 yrs. LTC. Orgn: AUSA, AFA.
AAAA: Past Pres, Chicago Area Chap.

THOMAS, Rich. W. Jr., (LTC)(AAAA 1958)
1870 Pyrenees Dr, Florissant MO 63033.
Bus: (314) 838-5353. Res: (314) 838-8635.
W: E. Joanne, Ch: Dana L, Richard E. B:
Apr 1. Nickname: Dick. Job: Sales Rep,
Insurers Inc. Educ: U of DE, BBA. Ret: 1976.
22 yrs. LTC.

THOMPSON, Jack H., (LTC)(AAAA 1959)
182 Corinthia Drive, Newport News, VA
23602. Bus: (804) 887-0990. Res: (804)
877-7343. W: Mary Louise, Ch: Elizabeth,
Cheryl. B: Dec 14. Job: Dir VA Res Cen,
Embry-Riddle U. Educ: U of MD, BS; Wm
& Mary, Med. Prev Svc: USA. Ret: 1973. 28
yrs. LTC. Orgn: AUSA. AAAA: Past Pres,
Charter Life Member.

THOMPSON, Thomas E., (COL)(AAAA 1960) PO Box 7534, 1117 Zg Schiphol,

Netherlands. Bus: (312) 045-9450. Res:
(312) 071-5916. Ch: Tommy, Robert, Gloria.
Nickname: Tommy. Job: GM, Bell Hcptr
Supply Cen, Amsterdam. Educ: U of FL,
BS BA; Shippensburg, MBA. Svc: USA.
Ret: 1977. 31 yrs. COL. Orgn: AHS, AUSA.

THOMPSON, Walt, (COL)(AAAA 1984) PO
Box 14377, Austin TX 78761. Bus: (404)
762-2500. Ch: Dianne, Galleon, B: Dec 5.
Nickname: Walt. Job: Boeing 757 Pilot,
EAL. Orgn: AFA.

THOMSON, Donald B., (LTC)(AAAA 1957)
19009 Laurel Park Rd, SP 381, Dominguez
Hills CA 90220. Res: (213) 537-2291. W:
Mimi. B: Apr 16. Nickname: Tommy. Prev
Svc: USA. Ret: 1962. 26 yrs. LTC.

THORNTON, Tom W., (LTC)(AAAA 1960)
Rte 2, Box 162, Maysville MO 64469. Res:
(816) 449-2024. W: Dixie. B: May 28. Job:
Owner/Op, Timberview Farm. Educ: U of
MO, BS. Svc: USA. Ret: 1980. 21 yrs. LTC.

TILLERY, George G., (COL)(AAAA 1957)
Rte 1, Box 761, Enterprise AL 36330. Res:
(205) 347-2070. W: Betty, Ch: G. Gordon Jr,
Ellen. B: Aug 26. Nickname: George.
Educ: UConn. Prev Svc: USA. Ret: 1972. 33
yrs. COL. Orgn: AUSA. AAAA: Past Pres,
Midnight Sun.

TILLERY, Samuel E., (LTC)(AAAA 1958)
469 Ena Rd, Apt. 2601, Honolulu HI 96815.
Res: (808) 947-3812. W: Barbara. B: Feb 3.
Job: Self Employed, Vacation Rentals,
Waikiki. Prev Svc: USA. Ret: 1966. 23 yrs.
LTC. Orgn: AUSA.

TILLEY, Halcum G., (CW3)(AAAA 1968)
111 Holyoke St, W. Lynn MA 01905. Bus:
(617) 594-4433. Res: (617) 596-0249. W:
Yongmi, Ch: James Alan. B: Nov 11. Nick-
name: Til. Job: Jet Engine & Gas Turbine
Tech, GE. Svc: USA. Ret: 79. 22 yrs. CW3.

TINGLER, William N., (COL)(AAAA 1955)
5640 East Bay Blvd, Gulf Breeze FL 32561.
Res: (904) 932-6140. W: Shirley. B: Jun 10.
Nickname: Bill. Educ: Armstrong, BBA.
Svc: USA. Ret: 1979. 20 yrs. COL. AAAA:
Past Sec, Combined Arms Center Chap.

TODD, Edith M., (MRS)(AAAA 1970) 709
Laconia Circle, Lake Worth, FL 33463.
Res: (305) 968-5225. B: Jan 26. Nickname:
Toddy. GS: 9. Educ: Burdett College. Prev
Svc: DAC. Ret: 1973. 25 yrs. GS9.

TOLSON, John J. III, (LTC)(AAAA 1957)
1610 Canterbury Road, Raleigh NC 27608.
Res: (919) 781-0524. W: Margaret, Ch:
David, Jay, Kyn. B: Oct 22. Nickname:
Jack. Educ: U of NC, BS; USMA. Ret:
1973. 39 yrs. LTC. Orgn: AHS, AUSA.
AAAA: Member, Army Aviation Hall of

TOLSON, John J. III, (LTC)(AAAA 1957)
1610 Canterbury Rd, Raleigh NC 27608.
Res: (919) 781-0524. W: Margaret, Ch:
David, Jay, Kyn. B: Oct 22. Nickname:
Jack. Educ: U of NC, BS; USMA. Ret:
1973. 39 yrs. LTC. Orgn: AHS, AUSA.
AAAA: Member, Army Avn Hall of Fame.

TOUCHET, James C., (LTC)(AAAA 1958)
7782-B College Circle, Fort Worth, TX
76118. Res: (817) 498-4072. B: Apr 21. Prev
Svc: USA. Ret: 1973. 28 yrs. LTC.

TOURTELLOTT, Raymond J., (COL)(AAAA 1957)
1225 Forestville Drive, Great Falls, VA
22066. Bus: (202) 488-0124. Res: (703)
759-3856. W: Judith, Ch: Garth Thomas,
Brett John. B: Jun 27. Nickname: Ray.
Job: Satellite Comm, Intelsat, Wash. DC.

(Taylor—Tuggey)

Educ: GWU, MBA. Prev Svc: USA. Ret:
1979. 31 yrs. COL. Orgn: AUSA.

TOW, James L., (COL)(AAAA 1958) 907
Green Tree, Duncanville TX 75137. Bus:
(214) 266-7587. Res: (214) 296-1999. W: Bar-
bara, Ch: Alicia, Patricia. B: Feb 10. Nick-
name: Jim. Job: Mgr, Adv Def Missiles,
Vought, LTV Aerosp Def Corp, Educ:
USMA, BS; Ga Tech, MS BS. Svc: USA.
Ret: 1980. 28 yrs. COL. Orgn: AHS, AUSA.
AAAA: Past Pres, Tenn. Valley Chap.

TOWNSEND, Harry W., (COL)(AAAA 1959)
11741 Lovejoy St, Silver Spring MD
20902. Res: (301) 593-5406. Ch: Steven,
Diana. B: Dec 22. Educ: UNO, BGE. Svc:
USA. Ret: 1978. 34 yrs. COL. Orgn: AUSA.

TOWNSEND, James O., (COL)(AAAA 1959)
102 White Oak Bend, Ozark, AL
36360. Bus: (205) 598-2401. Res: (205)
774-2507. W: Olive, Ch: Judy, Pam, Diane,
Chp. B: Dec 9. Nickname: Jira. Job:
Pres/Dir, Fort Rucker Nat'l Bank. Educ:
Troy St U, MS. Prev Svc: USA. Ret: 1968.
30 yrs. COL. Orgn: AHS, AUSA.

TRAINOR, Richard J., (DR)(AAAA 1979)
1700 N. Moore Street, Suite 192, Ar-
lington, VA 22209. Bus: (703) 522-0270.
Res: (703) 356-4502. Nickname: Dick. Job:
Pres, Trainor Assoc., Inc. Prev Svc: DAC.
Orgn: AHS, AUSA.

TRAPP, Turner J., (COL)(AAAA 1957)
Route 1, Box 451, Duck Creek MS 38925.
Res: (601) 565-2850. W: Martha, Ch: T.J.
Mark, Ellen. B: Sep 14. Job: Tree Farmer.
Educ: MS St U, BA. Prev Svc: USA. Ret:
1981. 30 yrs. COL. Orgn: AUSA.

TRAVER, Daniel G., (LTC)(AAAA 1957)
102 West St, Greensboro GA 30642. Bus:
(404) 546-5375. Res: (404) 453-2588. W: Be-
ty. B: Mar 1. Nickname: Dan. Job: Coor-
dinator, Mktg and Dist. Ed, Clarke City Sch
Dist. Educ: U of NE, BS; U of GA, MED.
Prev Svc: USA. Ret: 1969. 21 yrs. LTC.

TRENT, Ben, Jr., (CW4)(AAAA 1979) P.O.
Box 275, Richmond Hill, GA 31324. Bus:
(912) 756-2346. W: Thelma. B: Apr 8. Ret:
1984. 29 yrs. CW4. Orgn: AUSA.

TRICKLER, Roger D., (LTC)(AAAA 1964)
200 Dathan Rd, Apt. 11, Enterprise AL
36330. Bus: (205) 255-5714. Res: (205)
347-5449. Ch: Tonya, Theresa, Tamara. B:
Aug 19. Nickname: Rog/Trick. Job: Maint
Inspector, DAC. Educ: Troy St, BS. Svc:
USA. Ret: 1981. 26 yrs. LTC. Orgn: AUSA.

TRIGGS, Wayne L., (MAJ)(AAAA 1976)
2033 Canterbury Sp, Annapolis, MD 36201.
Bus: (205) 831-6680. Res: (205) 831-5092.
W: Marilyn. B: Oct 21. Job: Acft Pilot,
Annapolis Army Depot. Prev Svc: USA. Ret:
1996. 25 yrs. MAJ.

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WILLIAMS, Chas. J., Jr. (CW4) (AAAA 1958) 6688 Cactus Rd, Mechanicsville, VA 23111. Bus: (804) 786-5772. Res: (804) 730-1273. W: Monique. Ch: Charles, Suzanne. B: Oct 29. Nickname: Charlie. Job: Avn Spec, Commonwealth of VA. Educ: Omaha. Prev Svc: USA. Ret: 1981. 32 yrs. CW4. AAAAA: Past Treas, Washington DC Chapter.

WILLIAMS, John F., (CW4) (AAAA 1958) 1704-A Park Meadow Dr, Ft. Myers FL 33907. Bus: (813) 463-1118. Res: (813) 936-3440. W: Jewel. B: Jul 3. Nickname: Jack. Job: Broker/Salesman, Newton Assoc. Prev Svc: USA, USMC. Ret: 1976. 30 yrs. CW4.

WILLIAMS, Ramon R., (CW4) (AAAA 1958) 11213 Della Torre, Austin TX 78750. Bus: (512) 258-6200. Res: (512) 258-6200. W: Teresa. Ch: Melanie. B: Feb 19. Job: Realtor, TX State Realtors. Educ: U of NB, Mil Sci. Prev Svc: USA. Ret: 1975. 28 yrs. CW4. Orgn: AUSA. AAAAA: Past Sec, Sooner Chap.

WILLIAMS, Robert M., (LTC) (AAAA 1957) 4917 Chambless Dunwoody Rd, Dunwoody GA 30338. Bus: (404) 458-8111. Res: (404) 393-2663. W: Dixie. Ch: Robert Jr, Sally, Sousa. B: May 13. Nickname: Bob. Job: Prod Mgr Int'l, Neptune Int'l. Educ: KSU, BBA; USC, TSU. Prev Svc: USA. Ret: 1973. 21 yrs. LTC. Orgn: AHS. AAAAA: Past Pres, NY Metro Chap.

WILLIAMS, Robert R., (LTC) (AAAA 1957) 5825 Jacqueline St, Ft Worth TX 76112. Res: (817) 429-4728. W: Jean. Ch: Robert Blair, Kathleen, Keith. B: Jun 30. Nickname: Bob. Educ: USMA, BS. Prev Svc: USA. Ret: 1974. 34 yrs. LTC. Orgn: HCA, AHS, AUSA. AAAAA: NEB, Member Army Avn Hall of Fame.

WILLIAMS, Robert T., (LTC) (AAAA 1965) RR 2, Box 1A, New Salisbury, IN 47161. Res: (812) 347-3130. B: Oct 15. Nickname: Bob. Job: Pastor, Calvary Baptist Church. Prev Svc: USA. Ret: 1981. LTC. Orgn: AUSA. AAAAA: Past VP, Golden Gate.

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WILLWERTH, Dean R., (LTC) (AAAA 1980) 78 Primrose Dr, Trumbull CT 06611. Bus: (203) 385-3040. Res: (203) 378-4752. W. Lil. B: Jul 15. Nickname: Dean. Job: Customer Svc, Chf 153T55 Plans, Avco Locomotive. Educ: U. of IA, BS. Prev Svc: USA. Ret: 1980. 26 yrs. LTC. AUSA: Past Chap. VP.

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WILSON, Max H., (MAJ) (AAAA 1959) Rt 7, Box 1111, Henderson NC 27536. Bus: (919) 492-7231. Res: (919) 492-7055. W: Faye. Ch: Felicia, Michelle. B: Aug 31. Job: Owner/Operator, Max's Mobile Home Village. Educ: U. of NB at Omaha, BGS. Ret: 1973. 23 yrs. MAJ.

WINGATE, Charles S., (COL) (AAAA 1957) 6240 Pershing Dr, Playa Del Rey CA 90293. Bus: (213) 305-4464. Res: (213) 827-8126. W: Betty. Ch: Barry, Jerry, Booby, Catherine, Patricia. B: Dec 23. Nickname: Lani. Job: Integrated Log Spt, PM, HHI. Educ: Tampa, BS. Ret: 1960. 32 yrs. COL. Orgn: AHS, AUSA, AUSA: VP, SoCal. Past Treas, Ft Sill.

WINGROVE, Marvin V., (CWO) (AAAA 1961) 2987 Pinehurst Dr, Las Vegas NV 89109. Bus: (702) 739-0511. Res: (702) 295-0296. W: Laurene. Ch: Robin, Peter, Claudia, Nancy. B: Jul 1. Nickname: Windy. Job: Chf Pilot, E.G. & G. EMB. Svc: USA. Ret: '60. 21 yrs. Orgn: AHS, AFA.

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June. Ch: Julie, Joni, Floyd. B: May 28. Job: Pres, Wirthlin Ent, Am. Sod Farms. Educ: NB, BA. Ret: '72. 21 yrs. Orgn: AUSA.

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LHX: EFFECTIVENESS AND SURVIVAL

BY JOSEPH MALLEN

AT Boeing, we are engaged in several major programs. We are modernizing the CHINOOK helicopter into an effective, modern and efficient rotorcraft. The CHINOOK will continue to be the Army's workhorse into the 21st century.

We're also working with our partner, Bell Helicopter, on the JYX program. It will soon enter into full scale development and will provide the services with new dimensions in V/STOL capability. At the same time, we are working on your newest requirement—the LHX.

Our LHX objective is to design, develop, and produce a lightweight, versatile, and affordable rotorcraft—one which will enhance Army Aviation's ability to fight and survive on the high threat battlefield.

Critical factors

Today, I want to talk to you about "The Effectiveness and Survival of Rotorcraft in the 1990's and Beyond," because it is so critical to the success of the LHX program.

We are entering a new and increasingly dangerous era in military operations, one which will demand new levels of rotorcraft effectiveness to counter the ever-increasing quantity and quality of the threat. The LHX must be exceptionally versatile. It must be effective and survive in the trouble spots around the world—from the European environment to Central and South America and to the Western Pacific. It must be able to perform scout, attack, and utility Army missions in every environment.

ABOUT THE AUTHOR

JOSEPH MALLEN CURRENTLY SERVES AS PRESIDENT OF THE BOEING VERTOL COMPANY, LOCATED IN PHILADELPHIA, PA.

The threats in the 1990's present a new and demanding challenge to our industry. A spectrum of new Soviet threats will be encountered—new armor, upgraded missiles with new and more sophisticated sensors, improved advanced fighters such as the super FOXBAT with its look-down/shoot-down capability, helicopter gunships like the HIND follow-on, low and high energy lasers, and the **Nuclear Biological Chemical (NBC)** environment.

And the **current** threats will remain. The small arms conventional weapons, the large build-up of armor, the SAMs, the HIND, and the HIP armed helicopters, and the current fleet of Soviet fighters are and will continue to be a formidable threat to rotorcraft.

Defeating the threat

We need to develop and apply affordable advanced technologies to defeat these Soviet threats:

- New weapons and integrated sensors are required to provide standoff detection and improved acquisition and fire control. We need advanced missiles to reduce platform exposure and still destroy air and ground targets. Real-time information is essential to effectively analyze, prioritize, and attack the known and unforeseen threat. Improved aircraft performance is also necessary—Range, speed, climb and descent, time-on-station, and NOE flight management need to be addressed.

- Future rotorcraft designs must incorporate improved survival characteristics. Advanced avionics with self-healing architecture for redundancy and increased reliability will be needed along with designs for ease of maintenance and improved availability, and an advanced flight



control system which is compatible with the future battlefield environment.

Unique designs using composite material which is inherently damage tolerant will also be required. Ultra-low radar, IR, aural, and visual signatures will be essential for survival in the battlefield of the 1990's, and they must be complemented with more effective aircraft survivability equipment.

- Composites in aircraft provide 20% to 25% lighter structures, 30% to 40% lower maintenance, 20% reduction in cost, 30% improvement in reliability and yet have superior ballistic damage tolerance. Boeing has already demonstrated significant advances through the use of composites. Our composite rotor drive shaft has demonstrated ballistic tolerance to a 23 mm hit. Fiberglass spar rotor blades, the only blades we build, have also demonstrated excellent characteristics against high explosive threats.

- Active countermeasures are currently available in the form of flare and chaff dispensers, missile jammers, and associated radar and missile warning receivers. The Soviet advanced air defense systems are creating new demands to upgrade existing or develop new and innovative ASE capabilities. Some of these will include laser jamming and/or burnout of IR missiles, radio frequency jamming including expendables, and new deceptive jammers.

- In this redundancy and self-healing con-

ABOVE: A Boeing LHX design is shown in this artist's conception engaging and destroying two targets on the battlefield of the future.

cept, there are several systems, any one of which can perform the required function. A control function within the redundancy management concept is provided that lets System A perform until it's disabled at which time System B automatically takes over. Failure warnings are only displayed to the pilot when a critical number of systems have failed.

- ADOCs stands for an **Advanced Digital Optical Flight Control System**. It provides mission-tailored control laws and exceptional flying qualities with a Cooper-Harper rating of two and an eight-fold improvement in mission reliability. More importantly, it provides a three-fold increase in survivability when exposed to **electromagnetic pulse (EMP)** with a 6-to-1 improvement in flight safety. Boeing will demonstrate ADOCs on a U.S. Army BLACK HAWK late this year. The control laws were developed for the LHX mission.

- Reduced aircraft signature levels — radar, IR, aural, and visual — are all necessary to perform the mission. Efforts to reduce these signatures to date have been made mostly as an afterthought. Changes that have contributed to signature reduction usually have been accompanied by a substantial penalty in performance and/or weight.



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- The improved TOW and the HELLFIRE missiles are current examples of precision guided munitions. These munitions have lethality several times higher than those used in Vietnam.

- Although the technology thrust in the '80's tends to center around mission equipment, the air vehicle must also be improved. Future platforms must be capable of carrying greater payloads at longer ranges and higher airspeeds, and be able to remain on station longer. This improved performance will be available through the development of advanced airfoils and sub-systems, extensive use of composites, and the use of advanced configurations, such as the Tilt Rotor Aircraft and high performance helicopters.

- Infrared radiation is emitted from all objects, day or night. It is detectable with special sensors which allow the pilot to locate, recognize, and classify the targets beyond the range of conventional direct-view optics in adverse weather conditions.

Currently, algorithms are being tested which allow automatic target recognition and acquisition by an on-board processor. This would substantially reduce the pilot workload and could provide prioritization for the weapon system.

- The advantage of millimeter wave radar systems is their ability to operate in adverse weather and in battlefield smoke or dust conditions. These systems would augment other on-board sensors with wide fields of search, high speed processing, and target cueing. It also provides a longer range in both clear and adverse weather conditions.

- Very high speed integrated circuit (VHSIC) technology will allow the incorporation of extensive data processing and management on the aircraft. On-board sensors, sensor blending and computer generated imagery together with voice activated controls and self-healing avionics are elements of the cockpit of the 1990s. Indeed, it is these technologies that may allow a single-pilot cockpit.

NEXT MONTH

The July-August issue of **Army Aviation Magazine** will be a Special Issue devoted to the U.S. Army Avionics Research & Development Activity (AVRADA).

- High technology acquisition sensors and computers will process a massive amount of information from the battlefield that will be useful to both the aviator and the ground commander. Real-time management and transmittal of pertinent information is presently under development through programs such as **Joint Tactical Information Distribution System (JTIDS)**.

These communications will be designed to be highly resistant to jamming and to be transmitted between stations with very low probability of intercept. The 1990's rotorcraft, using the intelligence data received through the network, will define threats and prioritize targets to increase effectiveness and survivability.

- Signature reduction will be applied in the initial design of future Rotorcraft. The entire gamut of IR, radar, aural and visual signatures will be addressed. Concentrating on only one or two of the signatures will not defeat the enemy's sensors. With appropriate resources, we could achieve a near "invisible" and quiet rotorcraft in the 1990's.

- Weapons of the 1990's will be more effective and must be designed to minimize aircraft exposure to increase survivability. Advancement in seeker development will provide rotorcraft with rapid target acquisition and true fire-and-forget, lock-on-after-launch capability.

These new weapons will be designed with reduced weight and at an affordable cost. In addition, the aircraft weapons system will be capable of prioritizing targets and permit either sequential or simultaneous multiple target engagements.

The leading edge

In summary, significant advances in basic rotorcraft and supporting subsystems are currently in development and will be demonstrated throughout the 1980's. When we apply these demonstrated advances intelligently, and integrate new developments as they become available, we will have rotorcraft with the increased effectiveness and survivability that will be needed to meet the threat of the 1990's, and win.

We are on the leading edge of technology and are committed to meet the Army's need for the LHX. We are making the investments in facilities and people today to develop and to produce an affordable, lightweight rotorcraft capable of winning on the battlefield of the 21st century.

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THE LHX AT HUGHES TODAY

BY JACK G. REAL

NEXT month, one year will have passed since I addressed the annual Industry-Government Conference sponsored by the **Aerospace Industry Association (AIA)**, and here I am some 11 months later addressing the **AAAA**.

At the AIA, I discussed the Army's LHX Program as it was then defined. At that time, the Army requirements called for a small, highly reliable, multi-purpose vehicle in the 6,000 to 8,000 pound class with excellent survivability, and one requiring minimal support and able to operate on a 24 hour around-the-clock basis.

Cost will be the driver

I pointed out that **cost** would be the driver in the LHX program. I then expressed the view that the Number One challenge of the program would be to keep the fly-away price within the range of affordability. There were, at that time, two major aspects of the LHX requirement which were unresolved: crew size and speed.

Almost a year has passed, so let's review where we are now. During the past year we've seen the weight in the aircraft start to grow as the additive effect of all the requirements was addressed. Consideration was given to aircraft in the 8 to 10 — even 12,000 pound class. With this weight growth, we were obviously concerned about maintaining a minimal fly-away cost.

We've seen variations on the basic theme of the design, which is commonality of the drive system between multi-mission aircraft. We're pleased that the Army has recently recommitted

itself to keep the gross weight of the aircraft in the 6,000 to 8,000 pound class and has again reaffirmed its commitment to cost being the key driver in this program.

We do see, however, the continued need to resolve, as early as possible, the two basic issues of speed and the crew size.

Our studies have continued to show that the crew size issue is critical. The single man crew is one of the keys to maintaining the 6,000 to 8,000 pound weight goal, as well as keeping the life cycle cost to a minimum.

Obviously, the key to achieving a single crew capability is cockpit integration technology. Our assessment is that the technology is indeed going to be available to provide a one person solution for the LHX crew size issue.

Cockpit integration

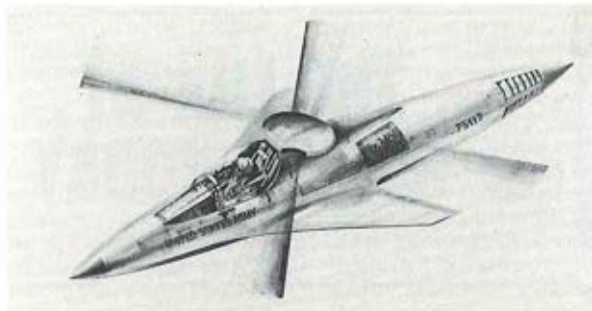
Our confidence in a single pilot cockpit has increased because of our recent corporate marriage with McDonnell Douglas, which gives us access to the cockpit integration technologies which went into the F-18 and other single seat fighters integrated by McDonnell Aircraft.

We recognize, of course, that the Army may have other reasons for maintaining a dual seat capability in the aircraft and should the final requirement from the Army specify this, we're ready to accommodate that in our design as well.

The speed issue still needs resolution. We at HHI stand committed to providing the aircraft which satisfies the Army requirements, whatever they should ultimately work out to be. Should the Army conclude that they need an aircraft for the LHX which is in the 200-300 knot speed range, I commit to you now that we at

ABOUT THE AUTHOR

JACK REAL IS THE PRESIDENT AND CHIEF EXECUTIVE OFFICER OF HUGHES HELICOPTERS, INC., LOCATED IN CULVER CITY, CA.



Hughes Helicopters will be there ready to provide the aircraft which meets those requirements.

During this past year, since I talked to the AIA concerning LHX, we at Hughes Helicopters have spent a great deal of effort devoted to looking at the airspeed requirement for LHX. We've worked very closely with the Army user community on this issue.

Very clearly, there is a significant cost to be paid for speed. In some cases, it may be appropriate and effective for the Army to pay the price for speed. In our studies, however, we haven't been able to identify the need for a speed capability in the LHX beyond that which is achievable with an advanced helicopter.

We have approached the problem very openly; we have made all of our results available to the Army; and we have asked to be challenged and to be shown wrong.

The bottom line

The bottom line is: we can see no military benefit to the Army for speed beyond that achievable by an advanced helicopter. This is consistent with the Army's Number One driver on the LHX program — fly-away cost.

Speed does **not** come cheap. Both initial acquisition cost and life cycle costs will be driven up as speed goes up.

The price to be paid in unit fly-away cost clearly rises as you move up in the speed range. Similar numbers for life-cycle operating costs, on the basis of fuel requirements and maintenance, etc., can also be developed.

However, considering just acquisition costs alone, and looking at the difference between 180 knots and 250 knots, the Army can, for the same amount of its scarce procurement dollars, buy more aircraft. In fact, the same amount of

ABOVE: This Hughes Helicopters LHX design, one of several potential configurations, incorporates swept wings and an HHI developed NOTAR system which replaces the standard tail rotor.

funds will buy over 500 additional aircraft — almost as many aircraft as the Army currently has in its budget for the entire APACHE fleet.

Couple this with the fact that our studies continue to show that the number of aircraft available to the aviation unit commander in the field is much more valuable to him than the additional speed capability and we conclude that the advanced helicopter is the right LHX configuration.

Our studies are a confirmation once again of Lanchester's Law, and we haven't proven anything new. Let me repeat again, however, that while our studies presently don't show a justification for higher speed, if the Army wants the speed capability, we have the resources to produce the design to meet that requirement.


We will deliver

We, along with our new corporate parent at McDonnell Douglas, will deliver the LHX to the Army's specifications. The technology which is required to achieve this is substantial and we at Hughes Helicopters are pursuing all of those kinds of technologies which we need in order to satisfy the prime requirements of the LHX design — either under our own funding or under government programs.

We continue to draw upon the technology lead that we have built with the APACHE which is directly applicable to the LHX. We are committed to providing the Army with the LHX aircraft that they need to do their mission.

We look forward with the Army to the challenges ahead.

||||



Modern warfare has become electronic. Technology battles technology.

And no company is more qualified in this arena than Grumman. We make the most advanced tactical jamming aircraft in the world. The EA-6B Prowler for the U.S. Navy and Marine Corps. And the EF-111A for the U.S. Air Force.


We've also developed an Airborne Radar Jamming System (ARJS) for U.S. Army tactical helicopters. This system employs elements of the proven ALQ-99 Tactical Jamming System.

It can detect and suppress hostile radar and countermeasure systems without interfering with friendly electronic operations.

At Grumman, we understand mission requirements. And we're dedicated to maintaining electronic superiority against any threat.

Grumman Aerospace Corporation, Bethpage, New York 11714.

**IF THEY CAN'T SEE YOU,
THEY CAN'T HURT YOU.**



PEOPLE. PRIDE. PERFORMANCE.

GRUMMAN




GROWING CAPABILITIES IN HELICOPTER SYSTEMS

BY J. KENNETH DRIESSEN

I would like to think that IBM's inclusion in this AAAA professional panel, as well as our participation as a prime contractor in the ARTI program, is due to the recognition by the Army of the increased role which avionics is playing in helicopter weapons systems, and the role which an avionics systems integrator like IBM can play in the development of these systems.

With time and improvements in all aspects of helicopter performance, the vehicle's role has dramatically shifted in ten short years from that of a utility hauler to a platform for complete weapon systems. And, of course, the Army missions require superiority against a threat which

continues to get more sophisticated. This has driven the need for increased capability and function in the systems which must counter these threats.

Given airframe advances, new and improved sensors, evolving weapons technology, and new strategies and tactics — coupled with your overall objectives — a sophisticated system design is required to respond to the mission problem.

An excellent example of a successful program meeting its cost and schedule commitments to the U.S. Navy, is the LAMPS MK III, now in production. This system offers multi-

ABOUT THE AUTHOR

J. KENNETH DRIESSEN IS VICE PRESIDENT FOR SHIPBOARD, SURFACE AND AIR SYSTEMS, FEDERAL SYSTEMS DIVISION, IBM CORPORATION.

BELOW: IBM's Federal Systems Division was the system integrator and prime contractor for the Navy's LAMPS MK III system, employing the SH-60B SEA HAWK.



mission capability for anti-submarine warfare and anti-ship surveillance and targeting, providing significant improvements over current systems, while preserving the core capabilities for more classical helicopter missions.

The LAMPS System utilizes an extensive mission equipment complement including eight data processors to employ acoustic, radar, magnetic and ESM sensors tied together with a data bus. This sensor and weapon capability, coupled with an advanced airframe providing small deck compatibility, high sea-state operation, and long-range endurance, allows the mission to be performed at three times the range with sensor area coverage in excess of nine times that of current systems.

High availability (in excess of 80%) is a measure of the entire system (consisting of aircraft, engine, avionics, and ship components) achieved through high reliability design, automated maintenance testing, and full at-sea support capability.

Five of these aircraft are now flying in San Diego and a production aircraft has just recently flown successfully against the first production ship, the U.S.S. UNDERWOOD here on the East Coast.

The world of avionics

You have heard and you will hear a great deal this morning about advances in airframe technology developments. Significant improvements

have been made through the use of composite materials and through employing more efficient engines and transmissions. In addition, enhanced flight characteristics are providing increased endurance with increased payloads, and the airframes are more reliable and easier to repair.

In the world of avionics, technology has resulted in the replacement of many traditional electro-mechanical systems with all electronic devices.

A prime example of this is the HH-60D combat search and rescue system being developed for the Air Force. This system has many of the same requirements as LHX in the area of low altitude flying in night adverse weather conditions which create a high-stress, high-workload environment for the pilot. This system, using readily available technology, will replace 70 electro-mechanical instruments with four CRT's and 11 instruments. The resulting system will be simpler to build, and will be more reliable, easier to maintain, and easier to operate.

Better than ever before

Behind the panels, large scale integration of components will permit systems which are smaller and more capable, as well as significantly more reliable.

As a VHSIC contractor, I can tell you that the future will see significantly higher levels of integration with commensurate levels of performance improvement.

IIII

THREE NEW MASTER ARMY AVIATORS



PHOTO LEFT: As his wife Sherla looks on, LTC Charles R. Brockway (center) receives his Army Master Aviator Wings (the highest level of pilot achievement in Army Aviation) from COL Everett O. Greenwood, Commander, US Army ATC Combat Support Activity. Brockway serves as ACS for ATC, Combat Support Division, 7th Signal Command.



PHOTO RIGHT: LTC Robert E. Karney (left) and MAJ Kenneth D. Pankey (center) were recently awarded Master Aviator Badges by COL Jack L. Turecek, Commander, 6th Cavalry Brigade (Air Combat). Karney is the Ass't Brigade CO, Operations, and Pankey is the Brigade Intelligence Officer.



LHX: NEW PROGRAM, OLD CHALLENGE

BY WILLIAM F. PAUL

THE major challenge of the future facing Sikorsky Aircraft is the Army's forthcoming LHX program, the next generation of light scout/attack and utility helicopters. The program is new—it's exciting—and it's awesome in its size—5,000 or more helicopters—but the basic challenge itself is not new.

Nearly two decades ago, back in 1965, Sikorsky faced a similar challenge—the Army's **Utility Tactical Transport Aircraft System**, better known as **UTTAS**. I was engineering manager on the UTTAS program, and we were in the same state that we're in today: we weren't sure what we wanted, or precisely what the Army wanted.

But six years later, in 1971, we responded to the UTTAS **Request for Proposal (RFP)** and a year later we had a contract to develop the UTTAS prototype. In 1976 our **BLACK HAWK** won the UTTAS fly-off. Our first production delivery was in 1978, 13 years after we started.

Getting down to work

We learned quite a few things from the UTTAS program, one of which was this: stop worrying and start working. Keep moving toward the objective and you'll get there.

Another was: forget about high promises and marketing gimmickry; make the hardware work, make it producible, make it maintainable, make it affordable.

Making the hardware work—meeting performance specifications—would seem self-evident. But the history of the aircraft industry is replete

with hardware that didn't work the way it was supposed to.

Making the hardware producible is something that has become all the more critical as aircraft have become more sophisticated. The time was when Engineering would complete a drawing and "throw it over the wall", so to speak, to Manufacturing Engineering.

At Sikorsky, we had to knock down that wall and get Manufacturing Engineering into the design process to design for producibility right from the start. At Sikorsky, Engineering and Manufacturing Engineering now report to the same manager—**Ray Leoni**. The two disciplines will also be co-located.

Making the hardware maintainable is all the more important in an Army program because it has to be maintained in the field under potential combat conditions, and not at some comfortable base. The UTTAS had stringent maintainability requirements, and these are likely to be even more stringent with the LHX—which will have a lot of very sophisticated electronics.

Having it all

We had a big battle back in the '60's—the battle of reliability and maintainability versus performance. The R&M guys bad-mouthed performance and the performance guys returned the compliment. But we proved that you can have both.

Making the hardware affordable speaks for itself. It must be priced so that it can be procured in sufficient quantity . . . and you know Congress is scrutinizing costs as never before. Costs, particularly supplier costs, have to be monitored continuously and hammered down wherever possible. We have a number of programs in this

ABOUT THE AUTHOR

WILLIAM F. PAUL IS THE PRESIDENT OF SIKORSKY AIRCRAFT, UNITED TECHNOLOGIES CORPORATION, LOCATED IN STRATFORD, CT.

If it's Green, it's Clean

Increased pilot efficiency is a key reason for the success of Canadian Marconi Opto Electronic Vertical Scale Engine Instruments. The displays can be read at a glance and color changes get the pilot's attention, even at the edge of his field of view.

For the tandem seating in the Apache, Canadian Marconi kept the forward cockpit panel "clean" in another sense. Using a selectable parameter digital display saved the space and weight of four out of six dedicated displays.

If you are ready to go ahead with a clean, efficient cockpit, talk to CMC and get the green light.



Canadian Marconi Opto Electronic
Vertical Scale Engine Instruments

...Confidence at a Glance



cmc

Canadian Marconi Company
Avionics Division

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Canada H3P 1Y9
Tel: (514) 341-7630
Telex: 05-827822



ABOVE: An early conceptual rendering of a high-speed Sikorsky LHX featured a single-pilot, twin-turbines, pusher propeller, and an Advancing Blade Concept (ABC) co-axial rigid rotor system.

area at Sikorsky, including "Curve Busting" and "Should Cost," and they've paid handsome dividends.

I should also add that Multi-Year Procurement has been an enormous help by allowing our suppliers a longer planning horizon and a more orderly purchase of materials.

Unique challenges

Those were the challenges of UTTAS, and they will be the challenges of LHX.

But LHX also comes with its own set of problems. Let's look at a few of these:

- **Single pilot.** With only one pair of (human) eyes, what kind of sensors and cockpit automation are required to fly nap-of-the-earth at night or in adverse weather? Let's go for it and find out if we can reduce aircrew numbers. If we can't do it or it's too expensive the obvious alternative is two pilots. Let's not decide now — let's try!

- **Low radar cross-section and other observables.** LHX will have to operate—and survive—in a high-intensity, sophisticated battlefield. Observables will have to be treated.

- **Low weight.** This is desirable for a variety of reasons, including cost and maneuverability. The weight range we've been looking at is 8,000-9,000 pounds, which is a ton lighter than our little S-76 civil helicopter. It's important that we meet the lower weight but not be constrained by it.

We're going to go for all three of these. If unforeseen problems surface, we should be allowed the flexibility to vary in order to meet the ultimate objective, a helicopter that meets what is needed on the battlefield. That's the spirit we had with the Army back in the early days of UTTAS, and that's the spirit we should have today.

Let's stop worrying about whether the program is laid out perfectly—let's get on with it! The rest will unfold as we proceed.

The optimum approach

The optimum approach for a technology program, such as LHX, is fund it—let industry respond as freely as possible—and then firm up the specifications in a strong push toward the program objectives.

In preparation for LHX, Sikorsky is working in a number of critical areas which come under the general headings of:

- **Rotorcraft Technology,**
- **Composite Materials,**
- **Advanced Electronic Systems.**

Let me address first the work we're doing on the Dynaflex rotor system under the Army **Integrated Technology Rotor (ITR)** program.

The Dynaflex system involves a rotor firm head coupled to the rotor mast by a flexible elasto-

meric bearing. The rotor blades are connected rigidly by composite flexbeams to the rotor head; the flexbeams are tailored in pitch, flap, and lead-lag so that the unit behaves like a fully articulated rotor, yet has no hinges or bearings.

The unit is covered by a composite elliptical fairing — the bottom of which is a composite spring that transmit the torque from the rotor mast to the blades. The fairing has extremely low drag and low radar cross section. We've tested it one the whirl stand and in a wind tunnel, and it's shaping up quite well.

Moving from the rotor head to the blade tips, we've come quite a way since the innovation of swept tips in the BLACK HAWK. We're testing a number of different shapes, including some with anhedral sweep. These types can reduce noise which is very important on a battlefield, and in certain cases as important as radar signature. The LHX will have to be a quiet, low radar cross-section helicopter.

The speed factor

One of the things yet to be determined in the LHX is its speed. Sikorsky has a lot of experience with fast helicopters. If the requirement is for more than 200 knots, our **Advancing Blade Concept**, which has been flying for a decade in the XH-59A, is very suitable. With a coaxial twin rotor system, the rotor diameter is reduced, so the aircraft can fly in very tight nap-of-the-earth situations. And the speed is not limited by retreating blade stall. With auxiliary propulsion, we've flown the XH-59A up to 263 knots.

A totally different approach to high speed is found in our X-Wing, which we are developing under contract to NASA and **Defense Advanced Research Projects Agency (DARPA)**.

The X-Wing will allow an aircraft to hover and take off and land vertically like a helicopter, and also to fly like a fixed-wing aircraft with its rotor stopped. Rotor controls are pneumodynamic, and lift is generated by the Coanda effect, by blowing air through the blade trailing edges.

The X-Wing is scheduled to fly next year on the **S-72 Rotor Systems Research Aircraft**. We believe it will be capable of 300 knots in the fixed-wing mode. So we're ready. However, we don't believe that speeds above 200 knots are needed, can be afforded, or meet the weight goals. Maneuverability may be more important.

Armed, highly maneuverable helicopters will

be coming into our inventory. Air-to-air combat capability will be a must. Sikorsky has been participating in the Army's D-318 Helicopter Air-to-Air Combat program with our BLACK HAWKS and S-76s. We've learned a lot—rate of climb is very important, for example, and speed is less important because, for a given structural load capability, at high speeds the turn radius is increased and the rate of turn is decreased.

It's simple physics — if your helicopter is limited to 3 g's, at 150 knots you have a 750-foot radius. So maneuverability is the need. Added power to hover and maneuver will result in speeds of 180 knots to 200 knots. And that's very fast — much faster than the helicopters they replace.

Although air-to-air flying is invaluable, battlefield computer simulation is also important. We can simulate radius of action of ground defenses, the tactics and performance of enemy helicopters, the characteristics of helicopter sensors and weapons, terrain masking, weather, and so forth. We can get the statistical results of one-on-one or many-on-many helicopter engagements, and these will help improve tactics and designs.

Composite materials

The LHX is almost certain to be a composite aircraft, whatever its speed or rotor system. Sikorsky has enormous experience here. For our H-60, S-76, and H-53E helicopters we've produced over 500,000 composite parts at rates of up to 13,000 a month.

Those are partly composite helicopters. But under the Army's **Advanced Composite Airframe Program (ACAP)**, we've designed and built our helicopter, which is scheduled to fly before the end of the second quarter. We've built three airframes: tool proof, static test, and flight test.

The aircraft has bettered the Army targets for cost, weight, and maintainability: 23% less expensive than an equivalent all-metal airframe, 24% lighter, and better than 20% more maintainable.

The reduced cost comes from the fact that the aircraft can be cured in large pieces that are then assembled with far fewer man-hours. The tail cone, for example, is wound on a special mandrel, and has integral frames and long-erons. It is one piece, rather than hundreds.

Advanced avionic systems will figure very pro-

SOLUTION: THE C-17.

The C-17 will airlift troops and cargo from the U.S. directly into forward areas where only short runways and limited ramp space are available. It will bypass major airfields and ports where cargo frequently stacks up waiting for forward shipment to the combat zone. This direct delivery will give

the theater commander far more flexibility to counter the threat.

The C-17's supercritical wing design and propulsive lift system make direct delivery possible. Engine exhaust blows on the wing flaps to increase wing lift. The result is a much steeper angle of approach to the airfield, a lower landing speed, and routine operations to 3,000 foot runways.

THE AIRLIFTER THAT BRINGS THE

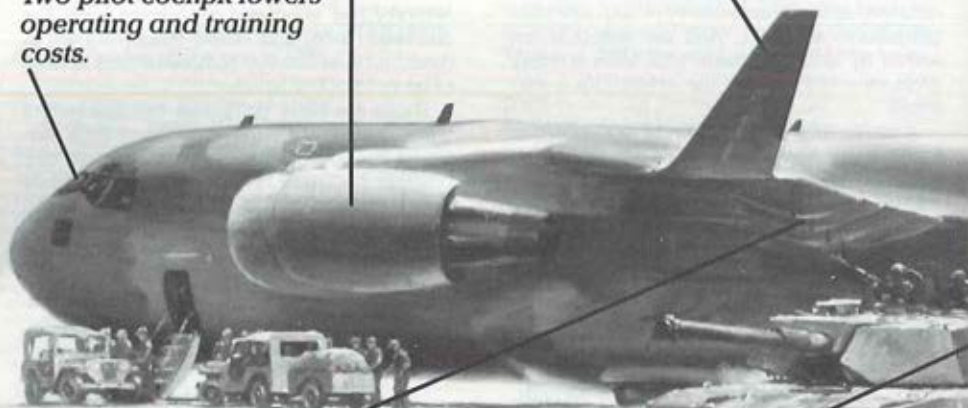
FAA certified Pratt & Whitney 2037 turbofan engines, the most efficient available, save fuel and cut maintenance costs.

Supercritical wing and winglets provide exceptional cruise efficiency.

Two-pilot cockpit lowers operating and training costs.

Externally-blown flaps permit routine operations into runways as short as 3,000 feet.

Full-width cargo ramp allows straight-in cargo loading.



The C-17 will carry all current and proposed U.S. Army and Marine Corps combat equipment. And it's the only airlifter which can airdrop outsize equipment. There's more to an airlift mission than payload and speed. On the ground, the C-17 can be turned around in just 90 feet. It can back up. It can offload pallets while taxiing and be fully unloaded

with engines running without disrupting ground operations.

The bottom line: The sustained, routine movement of the cargo we need to exactly where it's needed in less time than ever before.

MISSION DOWN TO EARTH.

Cargo floor accommodates the biggest tanks, self-propelled artillery, even helicopters.

**MCDONNELL
DOUGLAS**



minently in the LHX. If it is to be a single-pilot helicopter, it will have to be highly automated to reduce the pilot's workload in such demanding regimes as night nap-of-the-earth flying, and to reduce the workload in detecting, tracking, and classifying targets. The man/machine interface has to be precisely defined. ARTI will do that.

A powerful team

Sikorsky, the team leader and system integrator, has assembled a powerful team for the ARTI program:

- **Hamilton Standard** is responsible for the automatic flight control system voice warning system, and voice command recognition system.

- **Norden Systems** is responsible for specification of the command, control, communications, intelligence (C³I) system and investigation of very high speed integrated circuit (VHSIC) applications.

- **Martin Marietta** will develop the mission equipment package (MEP) involving such areas as sensor fusion, radar, and weapons cueing.

- **Northrop** will develop an advanced forward looking infrared (FLIR) system and advanced concepts in automatic target acquisition, classification, and designation. The company will also use its air combat simulator to investigate helicopter-vs-helicopter engagements.

- **Rockwell Collins** will define the cockpit architecture and supply communications/navigation equipment and cockpit displays.

And, of course, we're building up our own infrastructure, with an eye to bolstering our system integration capability. Our new Engineering

Building will have a Systems Integration Laboratory for just that purpose.

We're also planning both fixed and moving-base simulators. We've taken delivery of an advanced Rediffusion fixed-base simulator that we're currently bringing up to speed. It features 100% computer-generated imagery.

We're going beyond ground simulation with our SHADOW program. Basically, this is a single-pilot cockpit fitted to the nose of an S-76 helicopter. It can accommodate a wide variety of displays driven by different sensors, as well as automation features to aid the pilot. It will also have a sidearm controller. For safety, there are two pilots in the normal S-76 flight deck. It will fly before the end of 1984.

Some of the avionic systems we'll be looking at involve sensor fusion in which radar and infrared signals can be processed and combined to give an enhanced picture of the environment, day or night and in any weather. Another is the digital map, which will allow pinpoint navigation using a variety of inputs.

Ready for the challenge

All of this leads to designing and developing an LHX as a highly capable hunter-killer that can survive and carry out its mission in the high-threat environment of tomorrow's battlefield, and yet is affordable so that it can be procured in sufficient quantities.

That's quite a challenge — probably the biggest challenge the helicopter industry has faced in its entire history.

We at Sikorsky are ready for it.

IIII

Second AAAA ASE Symposium Planned

The 2nd Annual Aircraft Survivability Equipment (ASE) Symposium to be sponsored by the Army Aviation Association of America, in cooperation with its industry member firms, will be hosted by E-Systems, Garland Division, in Dallas, Texas, on 7-8 November 1984.

The 1984 ASE Symposium, which will explore active jamming and decoying technology and developments at the SECRET level, is open to all interested AAAA members from NATO/ABCA countries who possess the appropriate level clearance.

Please contact Lynn Coakley at the AAAA National Office, at (203) 226-8184 if you would like information about registration or housing.

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BELMAN



BORGMAN



COTTON



SONNEBORN



WALLS

LHX Industry Program Managers

EACH of the five major companies presently involved in the Army's LHX development effort has named a key manager to be responsible for the LHX program under their roof.

HARRIS J. BELMAN, LHX/ARTI Program Manager for IBM, worked as Engineering Manager for the LAMPS MK III program for IBM prior to his assignment to the LHX/ARTI effort. In this capacity, he managed the design of the U.S. Navy's SH-60B helicopter Anti-Submarine Warfare system. Prior to that, he held various technical and management positions at IBM in the development of communications and command and control systems. He is a graduate of the Johns Hopkins University and a member of the AAAA, the American Defense Preparedness Association and the American Society of Naval Engineering.

DEAN C. BORGMAN, LHX Program Director for Hughes Helicopters, Inc., served as Director of Research and Development for the firm prior

to his LHX assignment this month. He was Director of Advanced Systems for the U.S. Army Research and Development Command in St. Louis prior to joining Hughes in 1981. He is an active participant and former Board member of the American Helicopter Society, holds aeronautical engineering degrees from California Polytechnic State University (BS) and Stanford (MS) and is an alumnus of the Stanford Graduate School of Business.

LOUIS S. COTTON, LHX/ARTI Program Manager for Sikorsky Aircraft, UTC, worked as Manager of Flight Controls for Sikorsky from 1958 to 1979. Prior to his LHX/ARTI assignment he was Engineering Manager for all H-60 Programs at Sikorsky (UH-60A, SH-60B, and HH-60D) and Army Development Programs, and was responsible for the design and development of the SOTAS, EH-60A QUICK FIX, and the UH-60A External Stores Support System. Active in many other phases of engineering and

(LHX Managers — Continued on Page 90)



Colonial Virginia Chapter..... 38 pictured

CHAPTERS SHINE AT '84 CONVENTION

As can be seen in these group photos, Chapter camaraderie and fellowship at the 1984 AAAA National Convention in Washington, DC, was one of the social highlights of the gathering.

The Association continues to support a program underwriting the costs of Chapter Hospitality Suites on Thursday, Friday and Saturday night during the Convention for Chapters having 150 or more members.

21 Chapters hosted suites this year: the mixing, the mingling and the merriment were enjoyed by all.





Washington D.C. Chapter..... 34 pictured



Aviation Center Chapter..... 17 pictured



Lindbergh Chapter..... 32 pictured



North Texas Chapter..... 19 pictured



Air Assault ..



Fort Bragg Chapter..... 16 pictured



USAREUR..



Indiantown Gap Chapter..... 32 pictured



Greater Atlan



..... 15 pictured



Monmouth Chapter..... 18 pictured



Morning Calm. 5



Connecticut Chapter..... 19 pictured



..... 8 pictured



Southern California Chapter..... 13 pictured



'Follow Me' Chapter... 10 pictured



Delaware Valley Chap. . 6 pictured



Corpus Christi Chap. . . 18 pictured



DECEMBER												APRIL											
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AAAA CALENDAR

MAY 1984

- MAY 23.** Air Cavalry Chapter. General Membership Meeting. Ft. Knox NCO Club.
- MAY 24.** Tennessee Valley Chapter. Professional Dinner Meeting. BG Wayne Knudson, Deputy Director of Requirements and Aviation Officer, guest speaker. Redstone Arsenal River Lodge.
- MAY 29.** Fort Bragg Chapter. Professional-Social Meeting. Ft. Bragg Simmons Air Field.

JUNE 1984

- JUNE 5** Army Aviation Center Chapter. Army Aviation's 42nd Birthday Dinner Meeting. COL Robert L. Stewart, U.S. Army NASA Astronaut, guest speaker. Ft. Rucker Officers' Club.
- JUNE 7.** Jack H. Dibrell (Alamo) Chapter. Gala Golf Scramble and General Membership Meeting. Ft. Sam Houston Golf Course.
- JUNE 6.** Corpus Christi Chapter. BBQ and Dance. Moravian Hall, 5601 Kostoryz Rd., Corpus Christi, TX.
- JUNE 8.** "Follow Me" Chapter. Professional-Social Meeting. W.F. (Bill) Cressall, Marketing Director, Advanced Attack Helicopters, Hughes Helicopter, Inc., guest speaker. Ft. Benning Officers' Club, Lexington Room.
- JUNE 12.** Edwin Link Memorial Chapter. Professional Dinner Meeting. COL William A. Howard, LHX Project Manager, guest speaker. Morey's, Upper Front St., Binghamton NY.
- JUNE 13.** Aloha Chapter of Hawaii. General Membership Meeting, Nomination of Officers. Wheeler AFB Officer's Club.
- JUNE 14.** North Texas Chapter. General Membership Meeting. LTG Jack V. Mackmull, XVIII Airborne Corps and Fort Bragg, guest speaker. Rodeway Inn, Arlington, TX.
- JUNE 15.** Delaware Valley Chapter. Static Aircraft Display. Boeing Vertol, Ridley Township, PA.
- JUNE 20** Southern California Chapter. Professional Dinner Meeting. Dr. Richard M. Carlson, Director, U.S. Army Research and Technology Laboratories-AVSCOM, guest speaker. Hacienda Hotel, El Segundo, CA.
- JUNE 22.** Pikes Peak Chapter. Professional Meeting. COL Hernan Morales, Deputy Commander for Clinical Services, U.S. Army Community Hospital, guest speaker. Off. Club, Ft. Carson, CO.
- JUNE 22.** Monmouth Chapter. Annual Spring Birthday Ball. Fisherman's Wharf, Rumson, NJ.
- JUNE 23.** Checkpoint Charlie Chapter. Summer Picnic. TCA Picnic Area.
- JUNE 27.** Taunus Chapter. Professional-Social Meeting. Guest Speaker. 97th Gen. Hosp. Off. Club.
- JUNE 28.** Southern California Chapter. Professional Meeting. The Space Shuttle Landing in conjunction with AHS, Edwards Air Force Base, CA.

(Continued on Page 90)



ARMY AVIATION IN HONDURAS

During nearly six months in the Republic of Honduras, from August 1983 to February 1984 (as part of Joint Exercise BIG PINE II) a 500 soldier, 34 aircraft Task Force of the 101st Aviation Battalion, 101st Airborne Division (Air Assault), demonstrated its capability to deploy rapidly and accomplish its aviation support mission under the most realistic and challenging conditions.

Commanded by LTC Richard M. Adams, and performing with extraordinary effectiveness, professionalism, safety, and cohesive team work, the Task Force flew over 6,000 hours in support of the exercise while transporting more than 3,500,000 pounds of cargo and carrying over 11,500 passengers.

Short notice

Aircraft, equipment and personnel deployed to Norfolk, VA, by air and ground on 17-19 August, 1983, less than 30 days after being tailored into a mission-oriented Task Force comprised of the following units from the 101st Airborne Division and the 18th Airborne Corps:

HHC, 101 AVN BN (-)
 CO A, 101 AVN BN (+) (18 UH-60)
 CO D, 326 MEDEVAC (-) (6 UH-60)
 CO A, 229 AEROSCOUT (-) (6 OH-58)
 196 ASH (-) (4 CH-47)
 CO A, 5 TRANS BN
 192 ATC CO
 102 QM CO
 1 PLT, 101 PATHFINDERS CO
 GSR SEC, 311 MI BN

Utilizing skills and experience gained in previous rapid deployment exercises, the Task Force uploaded and departed Norfolk on 20 August on board the USS NASSAU (Landing Helicopter Amphibious) and the container ship CAPE ALEXANDER.

The unprecedented deployment aboard the naval helicopter carrier proved to be an invaluable joint service training exercise with a free exchange of professional ideas, techniques and doctrine throughout the voyage.

On 25 August, the ships anchored and TF 101 aircraft self-deployed to Palmerola Airfield, Honduras, where advance elements began to trans-

form a cow pasture into an operational base camp: EAGLE II (shown on the previous page). Air Force C-130 transports, and eight hour truck convoys over treacherous mountain roads, brought the main body of troops and equipment onto the base by 30 August, without incident.

To support the BIG PINE II exercise, the Task Force deployed aircraft, **forward area refuel systems (FARES)**, and ATC personnel to three locations in-country: Palmerola, Puerto Castilla, and San Lorenzo. Aircraft and crews of the Task Force provided consistent and professional general aviation support to the exercise in the form of logistical resupply, troop transport, postal and finance operations; command and control; aerial reconnaissance; humanitarian service; civic action; MEDEVAC; MEDCAP and VIP movements throughout Honduras.

Intense and realistic training

Additionally, the Task Force itself conducted sustained Air Assault mission training in air-mobile troop insertions and extractions; rappelling, rigging, paratroop, amphibious, and tactical refueling operations; night vision goggles; artillery emplacement; LZ/PZ preparation; rear area security; and perimeter defense.

Working with unprecedented teamwork and coordination the Task Force maintenance support elements (AVUM and AVIM platoons) also performed remarkably in maintaining the operational availability of the Task Force aircraft.

Despite virtually no maintenance facilities, extremely harsh environmental factors (such as 100° heat, dust, rain and mud), and an intense mission profile, the maintenance teams consistently met their mission requirements.

Likewise, the service support elements of Task Force 101 performed very effectively as they dispensed over 750,000 gallons of aviation fuel, replaced Tactical FARES with more permanent fueling facilities as base camps were established, and set-up Palmerola's first-ever FAA approved tactical instrument approach.

A vital contribution

Task Force 101 went to Honduras as part of Joint Task Force 11, established by the U.S. Readiness Command based at MacDill AFB, FL. Its record of mission accomplishment in the BIG PINE II exercise was vital to the success of the JTF mission, and will have a lasting impact in Honduras well into the future.

The training value of the exercise for the individual soldiers, aviators and leaders of the Task Force was immense, and their performance was in the finest traditions of Army Aviation, the U.S. Army, and the United States of America.

IIII

BELOW: Army Chief of Staff GEN John A. Wickham, Jr. gives the "thumbs-up" sign after addressing troops of Task Force 101 at Camp Eagle II. To his left is TF 101 Commander LTC Richard M. Adams.





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AAAA REGIONAL AND CHAPTER AWARDS

EUROPE — More than 1,350 people attended the hugely successful 1984 Convention of the USAREUR Region of AAAA at the Armed Forces Recreation Center in Garmisch, West Germany, where the following Regional Awards were presented:

ARMY AVIATION UNIT OF THE YEAR — C Company, 501st Combat Aviation Battalion. Accepted by MAJ William (Wild Bill) Ryan and 1SG Bernard Bullard.

ARMY AVIATOR OF THE YEAR — CW3 Anthony G. Kraay, C Company, 3rd Combat Aviation Battalion.

AVIATION SOLDIER OF THE YEAR — SSG Paul Miller, 73rd Combat Intelligence Company (Aerial Surveillance).

AVIATION SAFETY AWARD — CW4 Joseph E. Bew, 48th Aviation Company, 223rd Aviation Battalion.

DA CIVILIAN OF THE YEAR — Erwin K. Gudys, Supervisory Quality Inspection Specialist, B Company, 70th Transportation Battalion.

ARMY AVIATION DETACHMENT OF THE YEAR — Army Flight Operations Detachment, 59th Air Traffic Control Battalion. Accepted by MAJ Sidney Beddow for the Commander, MAJ Richard T. Maltais.

FORT RUCKER — The Army Aviation Center Chapter of AAAA also awarded top honors earlier this year. Certificates of Outstanding Achievement were presented to:

ARMY AVIATOR OF THE YEAR — CW3 Harry J. Abreu, Attack Branch, Hanchey Division, USAAVNC.

AVIATION SOLDIER OF THE YEAR — SGT Phaitoon Chitta, Aviation Life Support Equipment Section, Cairns Army Airfield, USAAVNC.

LHX MANAGERS (Continued from Page 81)

systems integration as well during 26 years with Sikorsky, he holds a degree in Electrical Engineering from the University of Maine.

WALTER G. SONNEBORN, Director of Advanced Technology Programs for Bell Helicopter, Textron, joined the firm as an R&D Flight Test Engineer in 1965. Since then, he has held numerous engineering, research, and management jobs such as Project Engineer; Group Engineer; Chief Research Engineer; Chief of Research; Manager, Engineering Labs and Research; and Manager, Research and Advanced Technology Projects. Named to his present job in 1981, he is responsible for directing the ARTI program for Bell, the Integrated Rotor Technology (ITR) program, and the Advanced Com

posite Airframe Program (ACAP), as well as the LHX Concept Formulation Program.

WILLIAM W. WALLS, JR., Director of the LHX Program for the Boeing Vertol Company, worked as the firm's Director of Research and Development prior to his LHX appointment in January, 1984. He has also served as Boeing's chief of aerodynamics, acoustics and flying qualities, and as Director of Technology and Product Assurance. He holds a degree in mechanical engineering from Swarthmore College and has supervised numerous engineering research and development projects since joining Boeing Vertol in 1959. Currently active as technical director of the American Helicopter Society, he is a former editor-in-chief of the Society's official journal and has also served as chairman of the Industrial Professional Advisory Council to the Aerospace Department of Pennsylvania State University.

III

AAAA CALENDAR

JUNE 1984

(Continued from Page 86)

■ JUNE 28. Bonn Area Chapter. Professional-Social Meeting. Presentation by Dieter Wurster Sel. Bad Godesberg American Embassy Club.

■ JUNE 28. Connecticut Chapter, AHS Stratford Chapter. Professional Dinner Meeting. COL Frank H. Mayer, U.S. Army TRADOC Systems Manager for Utility LHX Helicopters, speaker. Hillendale Club, Trumbull, CT.

■ JUNE 30. Lindbergh Chapter. Scholarship Golf Tournament and Tournament Awards Dinner. Clubhouse, SLASC Golf Course.

JULY 1984

■ JULY 5. Fort Hood Chapter. Professional Luncheon Meeting. LTC Byron Smith, Cmdr, 227th Avn. Bn., guest speaker. Minidome, Ft. Hood.

■ JULY 18. Corpus Christi Chapter. Professional-Social Meeting. Officers' Club.

SEPTEMBER 1984

■ SEPT. 5-9. Hanau Chapter. Farnborough Airshow. London, England.

MARCH 1985

■ MARCH 28-31. AAAA National Convention. Cervantes Convention Center (Professional sessions and exhibits); Sheraton St. Louis (Convention Hotel). St. Louis, MO.

AVIATORS MOVE UP THE RANKS

Twenty-five aviation branch officers were selected for promotion to the rank of colonel by a selection board that adjourned in March. The names and sequence numbers of the officers selected for promotion appear below:

Bither, Rodney D. 131	Hinson, Joel H. 495
Bryan, Edward R. 467	Holwedel, George C. 052
Camia, Dante A. 398	Jewel, James S. 134
Carothers, Joe D. 154	Kennedy, John P. 217
Carr, Peter H. 313	Mullen, George M. 304
Colliton, Jeffrey D. 211	Parrish, John C. 238
Cox, Robert S. 403	Quesinberry, Robert 492
Dailey, John N. 100	Ragsdale, Jack D. 251
Erkins, Moses. 120	Russo, Alan M. 388
Fuller, George D. 164	Sauer, James B. 404
Ginn, Jerry W. 535	Scoble, Timothy C. 076
Grimsley, Turner E. 324	Steiner, Frederick 472
Handy, Malvin L. 368	

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