Army Aviation

SEPTEMBER 30, 1968



1968: the Year of C-Power

(See back cover)



In record time, Boeing tripled the Chinook's ton-mile productivity.

Boeing's first Chinook, the CH-47A, which met all performance guarantees and was named the Army's standard medium transport helicopter, had a maximum payload of 13,800 pounds, with a speed of 107 mph.

In June, 1966, Boeing was awarded the contract for two new Chinook models—the CH-47B and C.

In May, 1967, Boeing delivered the first B models. They could lift 19,300 pounds and fly 172 mph.

In March, 1968, Boeing started delivery of the C models. These will lift 23,100 pounds and fly 183 mph.

In less than two years, Boeing's Vertol Division made the Chinook lift 69% more, go 72% faster and 72% farther, achieving a tripling of ton-mile productivity. VOLUME 17, NUMBER 9

ARMY AVIATION

SEPTEMBER 30, 1968

Tenth AAAA Annual Meeting

Endorsed by the Army Aviation Ass'n of America

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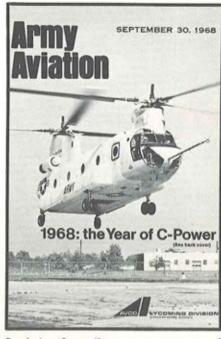
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A REMINDER

Annual Meeting



OCTOBER 30-NOVEMBER 1 SHERATON-PARK HOTEL, WASHINGTON, D.C.

Stand-in for an enemy

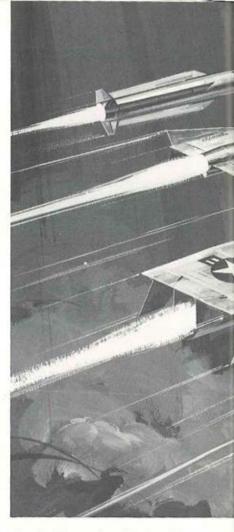
What are the enemy capabilities we must be prepared to face—and foil—in the years ahead? Both manned aircraft and missiles will operate at supersonic speeds. Both will be capable of extreme high altitude or tree-top level attack. The speed of detection and response required of defensive weapons and the men who control them will be critical.

We will be ready, because targets have been developed to match those future enemy capabilities. Target/drones will offer the challenge needed for perfecting our defense technology. They'll do it at a remarkably low cost.

An air augmented missile was designed by Beech to offer precisely that challenge to weapon system development. In addi-



This Beech AQM-37A target missile is used as the test-bed for the first U.S. hybrid rocket propulsion system, developed by United Technology Center, Division of United Aircraft Corporation. During first tests the missile was sent to altitudes up to 80,000 feet, to speeds in excess of 2,000 mph and demonstrated its maneuverability at supersonic speeds—exactly as planned.



tion, it offers a potential of multi-purpose use as a tactical weapon. It has capabilities for high or low altitude surveillance, as an effective decoy or as a controlled, maneuverable armed missile—air-toground, ground-to-air or ground-toground.

The growing Beech family of target/ drones, including prop, rocket and jet propulsion systems, has contributed to defense systems development during the



last two decades, efficiently and economically.

For full information about Beech missile system and component design.

analysis, development, test and manufacturing capabilities, write Beech Aerospace Division, Beech Aircraft Corporation, Wichita, Kansas 67201, U.S.A.

For target | drone system versatility...

> Look to Beech Capabilities

Beech Aerospace Division

Beech Aircraft Corporation, Wichita, Kansas 67201, U.S.A.

The Professional of AAAA and the

by Brigadier General Edwin L. Powell, Jr.

THE annual convention of the AAAA is approaching rapidly and I urge everyone who can possibly fit it into his schedule to make early plans to attend. Each year the program has grown in scope and importance. I'm sure you will find this year's program interesting and worthwhile.

No matter what profession a person chooses, he will find some reason to associate with those in a similar field. As a flying soldier you have two organizations that deserve your support and active participation

- the AAAA and the AUSA.

The former is dedicated to the special interests of Army Aviation; the latter encompasses the broad goals of the total Army, of which aviation is such an integral part. The two associations have complemented each other from their beginning and the timing of their annual conventions has been no accident.

As the Director of Army Aviation, I cannot head a membership committee for any organization, but I have watched the growth

ARMY AVIATION MAGAZINE

The Director of Army Aviation

details the interrelationships and

complementary nature of AAAA

and AUSA on the eve of the back-

to-back conventions of both or-

ganizations later this month in

Washington, D.C.

Appeal AUSA!

of the AAAA over the years and have seen the intangible benefits of active membership in the Association, as well as the obvious benefits of flight pay insurance and the pure

social aspects of hangar flying.

When the organization was in its formative stage, there were those who were concerned that such a group would be considered divisive with all the connotations of "another air corps", "the flyboys", etc. The history of the Association has proved such concern unfounded, and I am particularly pleased by the number of senior non-rated members of the military who are among Army Aviation's staunchest supporters.

No higher tribute

To quote General Abrams on the occasion of the 1st Army Aviation Brigade's anniversary: "It has always been interesting for me to note here that the aviators and the men of this Brigade have been taken into the brotherhood of the combat arms - not by regulation and not by policy - but they have been voted in by the Infantry who are the charter members of that secluded group, the combat arms. You have made great history for Army Aviation and great history for the Army."

These remarks have been echoed by hundreds of our comrades-in-arms who have watched and participated in aviation operations in combat. There could be no higher tribute to the maturity of Army Aviation than its acceptance as a full-fledged member of the combined arms team. The AAAA and AUSA symbolize this relationship. We are proud to be aviators and equally proud to be Army. No dichotomy exists.

A vehicle for recognition

The Army Aviation Association is the primary vehicle for giving recognition to the outstanding individuals and organizations in our aviation program. The AAAA annual awards are expressions of the pride we have in the dedication and professionalism of our people. The stature of these awards grows every year among the other members of the

PROFESSIONAL APPEAL

(Continued from Page 9)

aviation community. This stature has been enhanced by the high officials who have consistently made the presentations. (Ed. See box on this page.)

An unofficial "voice"

Over the years, the AAAA has provided a useful, unofficial voice for the Army Aviator and a valuable means to exchange information. To give you some idea of the growth of Army Aviation, ten years ago the editors of this AAAA-endorsed magazine found it feasible to publish a list of every aviator, his flight qualifications, and approximately twenty other bits of personal information, including the names of his wife and children. Today, such a task would be almost impossible and would be about the size of the Washington phone book.

The obvious fact is that the program has long passed the time when Army Aviation was a cozy little community where everybody knew everybody else. Some old-timers might view this change with a certain nostalgia, but change and growth are measures of progress. We can look back at our past with fondness, but the future is our true concern. The AAAA has grown and matured in direct proportion to the Army Aviation program. This is as it should be.



General Harold K. Johnson, Army Chief of Staff is shown presenting the "Outstanding Aviation Unit Award" at the 1967 AAAA Annual Meeting.

AAAA NATIONAL AWARDS

Secretary of the Army Stanley R. Resor will present the "Aviation Soldier of the Year" Award at the Tenth Annual AAAA Honors Luncheon, November 1, during the AAAA Annual Meeting in Washington, D.C. General William C. Westmoreland, Chief of Staff, will present the "Outstanding Aviation Unit Award while the "Army Aviator of the Year Award" will be presented by General Bruce Palmer, Jr., Army Vice Chief of Staff.

Don't be passive!

To the many young men who are just entering our program, I urge you to join and participate in your local AAAA chapter. I believe you will find it worthwhile professionally and enjoyable. As you move forward in your career, you will find that the organization is more than social. At the same time, I urge you to become a member of the AUSA which has broader goals and serves the Army as a whole. The loyalty a man may have to his parent division, for example, does not diminish his loyalty to the Army.

I started this letter stating I cannot head a membership drive and then spent the next few paragraphs as if I were doing just that. Perhaps there are some among you who feel the AAAA (or AUSA) is not doing enough at the local or national level, or feel that such organizations are not truly facing up to your needs. The best way to influence any change you feel is necessary is to be a part of the organization and actively fight for what you believe is necessary. The passive measure of non-participation is not your best means of expression.

New Deputy Director

As a personal note and to show that the magazine still has certain "homey" touches, I'd like to announce the arrival of Colonel Jack Hemingway as the new Deputy Director of Army Aviation. (He has just returned from Vietnam where he was the Deputy Commander of the 1st Army Aviation Brigade.) He replaces Colonel Pearce Fleming who has done a splendid job in the past year, but who now plans to retire in the near future. This office has had many personnel



changes over the past few months and I wish I had the time and space to detail all of them. Much as I regret the necessary turnover, I am pleased that the new officers assigned here are indicative of the depth of talent in Army Aviation.

Warrant Officer Promotions

As a final comment I would like to pass on some interesting statistics. The recent Warrant Officer Promotion Board selections for WO-3 and WO-4 indicate that the aviator fared as well or better than his nonrated contemporary.

 In the primary zone for selection for WO-3, 236 aviators were considered and 206 selected for an average of 87%. The Army-wide average (excluding aviators) was 85%.

Of the WO's previously considered, aviators had a selection rate of 37%, compared to 22% for other Warrants.

Shown with General Hamilton H. Howze, AAAA president-elect (2d from left) and Secretary of the Army Stanley R. Resor (3d from left) are, left to right, CWO Jerome R. Daly, "Army Aviator of the Year"; Specialist Fifth Class, Dennis L. Falo, "Aviation Soldier of the Year"; McClellan Award winner Captain Gary F. Ramage; Major General G. P. Seneff, Jr., former commander, and Sergeant Major Douglas W. Sims, representing the 1st Aviation Brigade, 1967's

 In the secondary zone of consideration to WO-3, 16 Army Aviators were among the 28 selected.

"Outstanding Aviation Unit."

• In the primary zone for WO-4, 90 aviators were considered and 74 selected, for an average of 82%. The Army-wide average (excluding aviators) was 70%.

 WO-3 aviators previously considered had a selection rate of 58%, compared to 23% for other Warrants.

 43% of those in the secondary zone to WO-4 were aviators.

The figures speak for themselves, for the WO-3 and WO-4 competition is among the keenest professional soldiers. I am pleased and in no way surprised that the Warrant aviator continues to measure up so well.

WORRY! WORRY!

THE INTERRELATIONSHIPS OF WORRY, AGE, WAISTLINES, AND WEIGHT LOSS

A TREATISE BY LT. COL. MORRIS G. RAWLINGS, ARMY AVIATOR (RET.)



Thave just finished Colonel Lester Robertson's sales pitch on the "New Army Aviation Ring" (July 31 issue) and my ears are ringing with his descriptive phrasing "... the pioneers of Army Aviation who are identified today as the gray-haired, bifocalwearing and often time-restricted throttlepushers..."

Buying the confounded ring was never in question — I always intended to do that! His accurate word picture, however, has added a new factor: that of urgency. I have the feeling that *unless* the ring is forwarded by jet it may adorn the finger of a portly

corpse.

You see, sir, in your effort to define the old-timer without defiling him, you neglected to mention the fact that we old-timers have begun to relax our high-held chests; that we are beginning to insist upon having more material in our trousers; that we lean slightly backward while standing erect, etc.

Bluntly, sir, many of us are getting fat!

As we begin to thicken about the waistline, we begin to worry those whom we hold dear, and those whom we pay dearly. In the latter category — the insurance agents and physicians, the push toward poundage is met by financial resistance. Frankly, those put-on pounds put pallor in the pink of those practitioners whom pilots pay to prolong their post-parental period. Instalment payments do not flow from under a headstone.

Those who would have us eat further from the table have momentarily forgotten our bifocals; those who suggest that we push the food-laden table away have overlooked our sparse, graying locks; and those who suggest exercise or other sweat-producing, spots-before-the-eyes movements do not adequately consider our time restrictions.

There is only one appeal which has meaning to the old-timer — one which plays on his sympathies and to his sense of fair play. No pilot can stand to see worry lines on the faces of those who view his expansion with

alarm.

After a time - an embarrassing time during which he makes promises in public and breaks them in private - he notices a strange phenomenon. Those who are doing the greatest amount of worrying are becoming thinner. The conclusion becomes obvious. In order to relieve others of their worry, it is necessary that he take over the chore from them. He must become a worrier. At one fell swoop, he can force others to find a new subject for fretting and, if he can find a real pot-boiler for himself, he can even lose some weight. This is a typical Army Aviation solution, learned while trying to convince others that one could be both a full-time aviator and a top-notch infantryman at one and the same time.

The first mistake!

Having made up his mind that worrying is both a solution and a form of salvation, the old-timer sets about the task in his customary scientific manner. He determines, based upon the amount of his excess poundage, the type and intensity of his chosen worry. He has just made his first mistake! He has assumed that the bigger the worry, the greater the weight loss.

I know one grossly over-padded pilot who restricted himself to things like our reception when landing on other planets; about running out of oxygen in our air envelope; about the sun's exploding into a super-nova; and about the sudden shifting of the earth's poles. He didn't lose an ounce! His worries were so big that when he really got involved, his mind would boggle at the implications and he would rush out to get a drink and a handful of peanuts.



It is the small, niggling worries which pay dividends — the kind to which one can refer over and over again because they defy solution. It is not my intention to give you handmade worries because that would rob you of one very real stew — one can always worry about the fact that one has nothing to worry about — but three examples may be of interest:

(1) What would happen if your derma and epidermis shifted so that the pores

no longer matched?

(2) What would happen if your wife became a State Representative and you and the kids had to address her as "The Right Honorable"?

(3) What would happen if everyone on earth suddenly told the truth, the whole truth, and nothing but the

truth?

One must pick on a small worry and refer to it often because of another factor discovered by a lonely researcher under King Arthur's Round Table. One may wonder as to why he was under the table, but there is no room for doubt about the simple fact he discovered: No one can worry successfully about anything for more than thirty seconds at a time. For that matter, no one can even think on a single subject for more than a half-minute sequence.



damaged in close-in action

when they hit some trees.

Trailing edges on the out-

board ends were split open.

know it."

"In one Cayuse, bullets penetrated fuel cells, seat bracket, engine-to-main-transmission shaft, cargo-



WORRY! WORRY!

(Continued from Page 13)

Up to now, things have been easy. All we've really established is that Col. Robertson (bless him!) has given we old-timers a new worry to play with; one which might help us lose some weight and thus relieve others of their worries, or force them to find new ones. We have found that big worries do not pay dividends because they drive one to eat and drink. Further, we are assured that no worry can retain center stage for more than thirty seconds at a time. From now on, the going gets rougher and the dropout rate becomes more severe.

Yardstick: Weight loss

The measure of effectiveness applied to our chosen worry is weight loss. But that measure is not usable until some time in the future. We could struggle along fretting over a single subject for days and weeks only to find it ineffective. Because we old-timers have but limited time, we must learn early that we are worrying about the proper things. We must find an interim measure of effectiveness — something which will tell us immediately that we are on the proper path.

Can we do this solely by the way we feel? By the way our brow furrows and our insides churn? No, because one can obtain the same effect from eating Mexican food



or by drinking Scotch and Coca Cola, Can we assign an arbitrary value to each worry and prove or disprove our guess? Of course, but again this becomes an after-the-fact solution.

The "Interruptors"

There is a way. Don't despair! Since we know that our worry will be interrupted at least twice in each minute, we can assume that the interruptor is momentarily more important than the interruptee. If we can isolate the interruptors and somehow establish a value for them, see how simple it is? Here, I'll put it in tabular form:

 An effective worry will be interrupted only by a momentarily more important thought.

(2) Some interruptions will occur more frequently than others; therefore, some are more important than others.

(3) If each interruptor is assigned a value according to its importance and if that value is applied to the worry itself, we can weight the worry and de-weight ourselves.

(4) The worry which is interrupted only by high value interruptors is the most effective.

Nailing it down . . .

Now, rather than cause you to go through all of these steps again taking the very real chance of causing confusion, I'm prepared to give you, free of charge, a listing of the ten most common distracting thoughts together with their relative values:

INTERRUPTOR VAL	
Sex	10
Hunger/Thirst	9
Pain	8
Money (Yours)	7
Leave/Vacation	6
Tomorrow	
Yesterday	4
Money (Other People's)	3
Flying	
Everything Else	1
	120

Sex – that is, thoughts having such a theme – rate very highly for the old-timer. Any worry which we might have which can be interrupted only by those thoughts just simply has to be worth worrying about. After all, it is difficult to dredge up thoughts from the subconscious, and that's where long-forgotten memories and impulses are forced to live.

... and following through!

This means that the "gray-haired, bifocal-wearing, etc." person must more carefully evaluate his interruptors than, say, the twenty-five-year-old fatty. While the younger man knows instinctively where his thoughts are leading, the older man must carry them on to a conclusion. For example, if the worry were to be supplanted by thoughts of a pair of gray flannel trousers, the young man would simply classify the thought as a one-pointer. The older gentleman might go on like this:

"The last pair I owned was so threadbare from cleaning that I had to wear two pairs of shorts and an athletic supporter to cast a shadow. In fact, that's what Florine said, 'Coming events cast their shadows before'.

Boy, was that Florine something!"

And, as you now see, the older man should consider his interruptor as having a value of ten. Because his worry could not be sidetracked by anything less, he has a live one which should help him lose weight. It is necessary, however, to recheck these things and it appears that a minimum of three runs is required in order to draw meaningful conclusions. It is too easy to begin worrying during the cocktail hour or in the middle of a midnight snack.

A single iteration, done at such a time, will return some peculiar readings and can even result in a stomach ache. Besides, if you're going to cheat, you should use a computer. It will give you quicker incorrect answers, and will give employment to

a linguistic programmer.

Where were we? Oh, we were about to work on an example. First, we need a worry — anything will do for a starter. Here's one: Men who have waged war for 2,000 years of recorded history pay but little attention to that history. What would happen if everyone suddenly said, "I ain't mad at no-body!" and went home?

Your first dry run . . .

Zero the second hand on your stopwatch and start!

"Well, in the first place, there would always be some SOB who didn't get the word. Just as soon as I laid down my gun, he'd clobber me and I'd end up on a slab. Speaking of slabs, wonder if we're having steak tonight? Besides, all of us have a stake in the future because of our children. Which reminds me, Jeff will need more money if he moves out of that fraternity house. It would probably be cheaper if he moved into a sorority house - that new apartment of his better not have a double bed. His mother would have a hissy. And, besides, we can't even get families to work together, let alone states or countries. Bet it's cool in the country along about now with the sun going down and the mosquitoes beginning to swarm. No one will ever admit it, but a major reason for Lee's surrender was because his men started going home to take care of the work - and how about the Revolutionary War when the men didn't want to leave the state boundary. I wonder if they'll raise the state tax again this year."

Time's up. The worry wasn't much good:

Time's up.	The worry was	n t much good:
At Time:	Interruptor	Value
8 sec.	Hunger	$8 \times 9 = 72$
25 sec.	Sex	17 x 10 = 170
35 sec.	Other	$10 \times 1 = 10$
60 sec.	Other	$25 \times 1 = 25$
		277

The best possible for an old-timer is 600.

277 won't even offset a bag of peanuts! And, if you happen to be drinking martini's at the same time, you will gain rather than lose weight.

As a matter of fact, there are very few worries which are so engrossing and so recurring as to be sure-fire reducers. At this moment, I can think of but one which is worth passing on to those of you who recognize this nonsense as a poorly-disguised hope for your future:

Worry about living long enough to be-

come an old-timer!

Taking the guesswork out of navigation:

No trusting to luck. No dead reckoning. Cheyenne's navigation system will put the sting of firepower on a bee line: from base to objectives and return—with precision. Regardless of maneuvers and no matter how hot the action, Cheyenne's pilot will just punch a button for an instant position fix.

No in-flight computations are required with Cheyenne's inertial system. Completely self-contained, it needs no ground-based assistance either. Destination map coordinates—the same as those used by ground troops—are the only inputs needed to navigate to any point.

And this computerized system goes far beyond accurate navigation. Integrated by Lockheed, it has multiple talents that are in direct response to the U. S. Army call for advanced battlefield capabilities in a helicopter.

Enemy location is one. When Cheyenne's pilot spots a foe's position, he can sight on it with his laser range finder. Pushing a button, he gets a readout of the position's exact Universal Transverse Mercator map coordinates ... and radios them to headquarters.

Similarly, when both friend and foe are spotted, he can get fixes on each. The navigation system will then determine and read out

Cheyenne.



the enemy's range and bearing, and any elevation difference from the friendly position.

Cheyenne's navigation system also can pinpoint radio transmission locations. The pilot simply establishes two bearings from a radio signal, and the map coordinates of the radio transmitter location are read out.

For station-keeping, a pushbutton brings the pilot a display of the formation; his distance, bearing, and altitude difference to the leader; and the leader's bearing.

Put together by Lockheed-California Company, Cheyenne's is one of the most advanced helicopter navigation systems yet to fly. In short, it does the navigating, leaving the fighting men free to fight.

This ability to understand present mission requirements and anticipate future ones, coupled wih technological competence, enables Lockheed to respond to the needs of the Army in a changing world.

LOCKHEED

LOCKHEED AIRCRAFT CORPORATION



QUESTION:

ARE THE MAINTENANCE MAN AND AVIATOR ON THE SAME TEAM?

THE status of the Aviation mechanic is similar to that of the brand new father whose keel laying role is completely ignored in all of the fuss about mother and child. Of course, everybody knows that a father had to be involved somehow, but who cares about background in the spectacular process of a baby's birth?

When Aviation was still in its infancy or in the maternity ward, it was both logical and proper that the pilot get all of the credit since he played the triple role of father, mother, and midwife! In those days it was a pilot's guts and will power more than aerodynamic principles, which kept the weird collection of nuts, bolts, and string airborne.

Fortunately, those days are gone. Aviation has come of age, and no longer does a lone wolf or a superman roam the skies. Although the pilot still absorbs much of the

> Some Pertinent "Don'ts" for Aviation Crewmen as suggested by CW2 Jess Gossage, Jr., of Fort Lewis, Wash.

public's admiration, it is difficult, if not impossible, to decide which member of the Aviation Team plays the most critical role. The growing complexity of today's machines has given you — the ground personnel — a responsibility that is at least equal to that of flying personnel.

You'll find that the trend to underrate the importance of the man with the tool box is also evident in our accident-prevention campaigns. They are always looking towards a pilot audience, probably because the pilot, statistically, is highest on the list of accident cause factors.

Does this mean that maintenance people make fewer errors, or that our statistics give a false view? As an example, a pilot takes off in an aircraft with its ailerons rigged in reverse. Before he knows what hits him the aircraft is rolling through the grass and shedding its wings. Who gets the blame? Theoretically the pilot does because he was the last member of the team who could have and should have noted this error in maintenance. But no self-respecting mechanic would suggest that this approach presents the true picture.

Another pilot takes off without checking the security of the oil filler cap because the line chief told him that it was properly closed and safetied. One hour later the engine seizes as a result of oil starvation because the oil filler cap has not been properly secured. Whose error? The pilot's, of course.

But what happens to our "Team" when we no longer can rely on each other?

A few months ago, I was in the hospital questioning a crew chief who had been injured in a helicopter accident. After he had given me a clear description of what happened, I asked him if he could think of anything unusual about the aircraft that could have been contributed to the accident. The way that he looked at me convinced me – but too late – that what normally is a routine question had insulted his honor. I got the answer I deserved, "Sir, we do not operate a flying club. Before I sign off for an aircraft, I ask myself, 'Would I let my kid brother fly this ship?' If the answer is 'No,' I won't release it."

Blunders know no rank

Don't take it for granted that rank and position keep a man from making mistakes. On the other hand, don't think that the lower the job a person has, the less the chance he'll make serious blunders. I know of cases where people, qualified only to push an oil rag, have caused accidents by bending a control rod or leaving rags in engine intakes.

In Army Aviation, we should treat every error as though it would cause an accident. A mechanic lost a ½-inch bolt while working on the control system under the cockpit floor. To save time, he got a replacement bolt and completed the job. A few weeks later the pilot of that aircraft had some anxious moments when he found that the ailcrons jammed during a stall recovery. Luck and a competent pilot kept the aircraft sufficiently intact to determine that the lost bolt had cost the taxpayers \$200,000.00 by finding its way into the ailcron controls.

Don't assume that just because a thing came apart in a certain way that it should be put together the same way, for it might not have been assembled properly in the first place! Unless you know your tech orders by heart (and who does?) use them all the time. Nobody is going to get mad at a few greasy thumbprints on the pages. If there is one thing I distrust, it is a maintenance shop with manuals that look as if they have never been used.

Airborne? Get with it!

Don't act as if you were just another passenger when in your aircraft. Remember that you're part of the crew and that your cabin passengers, regardless of rank, look upon you as a man of authority. You may have to deal with passengers who have never flown before and are scared stiff. They'll need your help, even in such simple matters as adjustment of the seat belt. They want to know where the emergency exits are and how they are operated - though their pride won't admit this - so you might as well give them the straight dope right from the start. A thorough briefing will do more to ease their fears, than cockiness and ridicule. And when the pilot before take off gets on the intercom prior to takeoff and asks, "Foster, everything OK in the rear?" you should be able to answer, "Yes, sir! I got 'em all tucked in and happy!"

The tool box tells all!

Finally, a word about the mechanic's trademark, the tool box. Undoubtedly, you've heard it said that you can tell a maintenance man by the way he keeps his tool box. This is quite true. An old hand in this business can learn more about you with one quick glance into your tool box than a head shrinker can find out in a week-long session on a couch. On a larger scale the same applies to housekeeping in the hangar, on the flight line, and in each aircraft. A man who keeps his tools neat works neatly and thinks neatly. A cluttered-up workshop symbolizes cluttered-up minds.

One of the oldest Dutch steamship com-

THE SAME TEAM?

(Continued from Page 21)

panies uses a double-action motto: "It's good to be on a well-rum ship." This motto appeals to passengers as well as crew members. I hope that you'll make this your motto, because there's no better way to express professional pride. It also will give you a chance to experience one of the greatest satisfactions in your career — a passenger tapping you on the shoulder as he leaves your aircraft and saying, "Specialist Rhodes, you certainly rum a good ship."

When this happens, don't forget to tell the men in the cockpit about it. There are still a few things in this world that money can't buy, and this is one of them.

Here was a man who spoke with pride and confidence, although he had just gone through a rough experience. His reference to the almost forgotten concept that we still are our brother's keeper also showed that he was a conscientious team member. It is refreshing to know that in a society that measures success in terms of dollars, pride in craftsmanship still finds a place. Those of you who will go into the field for the first time may have difficulties finding your place on the team.

Long welcomes unusual

Don't expect the commanding officer, the maintenance officer, or the shop foreman to fall around your neck and greet you as the unit's last missing link. Things aren't quite that bad in fast-growing organizations. The men you'll meet are probably too busy for long welcomes. Before you can write your wife, "Wish you were here," you'll probably be assigned to a slot that is normally filled by two persons.

Don't expect clear cut orders for every move you must make. Your qualifications are recognized, but you are expected to know the limits of your experience. This means that someone will not be looking over your shoulder every time you lock-wire a nut or fill out a form. It also means that you must set all faults aside and not hesitate to consult your maintenance sergeant whenever you have any doubt about the correctness of your work.

Growls? You'll hear 'em!

Don't think that the world, or your career, has come to an end every time a tech inspector growls at you. This gentleman bears the responsibility for the work you have done, and he can't afford to be courteous about errors in a job that deals with human lives. He knows that soft-pedaling a minor mistake is a sure invitation to blunders that scatter people and airplanes all over the countryside. By the same token, if this man tells you that you did a pretty good job on a machine, you can practically consider yourself decorated.

Don't flatter yourself with the thought that what the school taught you is all you need to know to enjoy a successful maintenance career. The diploma you receive is like a marriage license — an official stamp of approval to exercise your skills, but not a guarantee for success and happiness.

Work at your career!

Careers are not built with a handshake and a piece of paper. You've got to work at them! To prove this point to yourself, do a little research as soon as you arrive in your unit. Talk to the gripers and the sorcheads and find out why they failed. You'll always find that these people don't have the getup-and-go to increase their knowledge "beyond the call of duty."

If you are sincere about succeeding and being a respected team member, deny yourself some of that high-level TV entertainment once in a while and read your manuals. Nobody can be blamed for not having all the answers at his fingertips, but you can only blame yourself if you don't know where to find them.



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The Twin Otter.

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1928 1968 Fortieth Year

Vietnam Report:

365 days in Combat

29 Aug. 67 — First HueyCobras, spares, supplies and NET team deployed to Vietnam via military transport from Fort Worth . . . 31 Aug. — Units land at Bien Hoa; first Cobra flies three hours after arrival . . . 4 Sept. — First combat kill; sampan and crew . . . 6 Sept. — Cobra briefing for Gen. Westmoreland . . 8 Oct. — 334th "Playboy" platoon begins training; covers 130 sorties, destroys 22 sampans and 47 structures . . . 22 Oct. — 9 Nov. — Normal Playbo missions include 354 sorties, knock out 36 sampans and 24 structures . . . 31 Jan. 68 — Tet offensive begins. Cobras play major role in stopping attack on Bien Hoa base and City of Saigon . . . June-Aug. 68 — Cobras defend Saigon against Cong attacks.

During first year Bell has delivered more than 350 AH-1G's to the Army for combat and training operations. Ship is winning highest praise of officers and men throughout Vietnam.

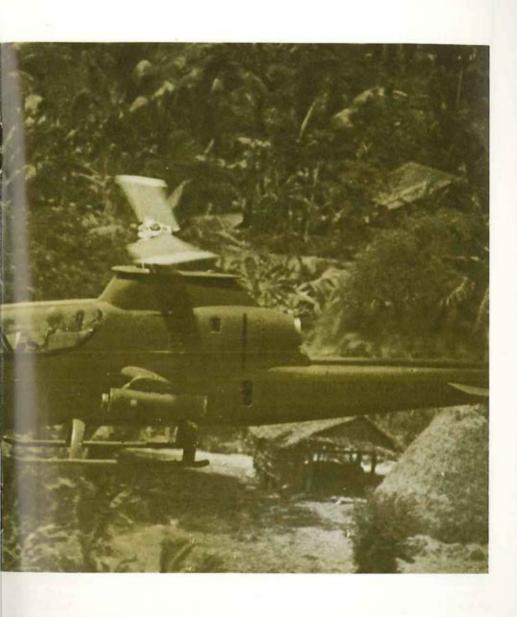


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"Infantry-Air Mobility in Vietnam" MG JOHN M. WRIGHT, JR. Commanding General, USAIC



"AirCav Operations in Vietnam" by MG JAMES W. SUTHERLAND, JR. Commanding General, USAARMC



Hunter-Stewart Presentation by BG FRANK MESZAR Commanding General, USAFTC



Fort Wolters Presentation by COLONEL LLOYD G. HUGGINS Commander, USAPHC/S ARMY AVIATION MAGAZINE



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DIEHARDS' RECEPTION

ADVANCE REGISTRATION DETAILS MAY BE FOUND ON PAGE 45

Fifteen **U-8's** Complete Trans-**Atlantic** Ferry Flight

THE last of 15 U-8 Seminole aircraft newly-assigned from the U.S. to USAREUR units landed at Coleman Army Airfield near Mannheim, Germany, in late July, completing a mass transoceanic hop of Army airlift without incident.

The last twin-engine U-8 to land was piloted by Colonel E. Pearce Fleming, Jr., then Deputy Director of Army Aviation, OACSFOR. His landing was an appropriate finale for the four-day journey which took Colonel Fleming and 29 other Army Aviators from Fort Riley, Kan., to McGuire AFB, N.J., and from there to Argentia, Newfoundland; Lajes, Azores Islands; and Torrejon, Spain.

"Appropriate" is the correct word for more than 15 years ago, Colonel Fleming, then COMZEUR Aviation Officer, first proposed the overwater "ferrying" or flying of aircraft to their destination, rather than shipping them by boat, disassembled and crated.

Now 50 years old and a Master Army Aviator, Colonel Fleming suggested "ferrying" at the time as a feasible and desirable alternative. After consultation, the Department of the Army approved the plan in 1957.

Since that time, more than 150 Army aircraft have been ferried to their destination, Colonel Fleming reporting that "We've never lost a single one or experienced a major problem."

The just-completed movement was the Army's first since 1965, when a number of Caribou aircraft were also flown across the Atlantic to Europe and then on to Vietnam.





Like its predecessors, the mission saved the Army thousands of dollars in shipping fees, reassembling expenditures, and maintenance costs.

Taking the fleet of U-8F's and U-8D's on the trans-Atlantic journey were three crews from DA, Hqs, USAREUR, USCONARC, and Army Materiel Command each provided an additional four crews.

PHOTOS

ABOVE: The first U-8's to arrive in USAREUR on completion of the ferry flight are shown on the ramp at Coleman Army Airfield.

TOP RIGHT: COL E. Pearce Fleming Jr. (left), Deputy Director of Army Aviation, is greeted by COL John F. Sullivan, U.S. Army Aviation Maintenance Center commander, as he disembarks at Coleman AAF from the U-8F he piloted from the States to Germany.

BOTTOM RIGHT: COL R. C. Borman, Chief of USAREUR Aviation (left), congratulates LTC Seamon J. Molkenbuhr, pilot of the second U-8 to arrive from the States, as co-pilot CPT F. J. Gannon and LTC Gerald Burroughs, Airfield Operations, look on. (USA photos)





FT. EUSTIS — SP5 Ted Koon wears body armor during a demonstration of the vest insulation to COL Jack W. Hemingway (right), Deputy Director of Army Aviation, OACSFOR, during the latter's recent visit to the USA Transportation School. MAJ Robert V. McNutt (cen), chief, Multi-Engine Br, FW Division of the AMTD, is the briefing officer.

FT. WOLTERS — Southern Airways instructor pilot Gene Harper (left) and 2LT Abolhassan Vahedi of Iran rehash memories on the flight line. The two first met at Vance AFB, Enid, Okla., in 1966, when Harper was Lieutenant Vahedi's instructor during primary flight training in fixed wing aircraft. The latter is now an RW student at the USAPHS.





HUNTER AAF (Delayed) — COL Hubert B. Campbell, Jr., Asst. Deputy Comdt, U.S. Army Aviation School Element (left), accepts a plaque depicting that unit's completion of 10,000 flight hours in the AH-1G HueyCobra by Aug. '68. Presenting the award is Hans Weichsel, Vice President-Military Sales & Contracts, Bell Helicopter Company.

STATEMENT OF OWNERSHIP, MANAGEMENT AND CIRCULATION

- STATEMENT REQUIRED BY THE ACT OF OCTOBER 23, 1962; SECTION 1499; TITLE 39 OF THE UNITED STATES CODE SHOWING THE OWN-ERSHIP, MANAGEMENT AND CILLATION as filed on September 23, 1968, on "ARMY AVIATION MAGAZINE" published monthly at 1 Crestwood Road, Westport, Conn. 06880.
- The names and addresses of the Publisher, Editur, and Managing Editor. Arthur H. Kesten, Publisher and Editor, and Donsely Kesten, Managing Editor, both of 1 Crestwood Road, Westport, Conn. 06880.
- The owner is: Army Aviation Publications, Inc., 1 Crestwood Road, Westport, Conn. The stockholders owning or holding 1 percent or more of the total amount of stock are: Arthur H. Kesten and Dorothy Kesten, both of 1 Crestwood Road, Westport, Conn. 06880.
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- 10. The average number of copies for each issue during the preceding 12 months, and the number of copies for the single issue nearest the filing date (latter appears in brackets) were:

- Total no. of copies printed: 12,349.
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- Paid Circulation:

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- 2. Mail Subscriptions: 12,070 (11,381).

(None).

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- d. Free Distribution by mail, carrier or other means: 219 (249).
- e. Total Distribution (Sum of c and d): 12,289 (11,630).
- Office use, left-over, unaccounted or spoiled after printing: 60 (178).
- g. Total (Sum of e and f-should equal net press run shown in a): 12,349 (11,800).
- I certify that the statements made by me above are correct and complete.

ARTHUR H. KESTEN Publisher Army Aviation Magazine





HUNTER AAF — Involving approximately 260 UH-1 Iroquois aircraft at the U.S. Army Flight Training Center, "Project ZYZ" got underway in mid-August and will probably end in March or April, 1969. The code name for a project to standardize and update the UH-1 aviation electronics communications systems, "Project ZYZ" involves 29 contract technicians working a 60-hour week. Shown above, CW3 Wesley R. Cooper (left), ZYZ project officer, discusses some specifications with Donald Payne, contract foreman, as a technician installs an antenna under the Huey.

FORT EUSTIS — A CH-47 Chinook from the U.S. Army Transportation School is shown extricating a private twin-engine aircraft from a sandbar along the nearby Virginia coast. The aircraft had landed a fishing party on the sandbar and then, on being bogged down in soft sand, was unable to taxi to the takeoff point. Although the fishing party were evacuated safely by boat, the aircraft became a total loss when the incoming tide covered it completely, except for the rotating beacon on its tail. The Army was then asked to remove the "Now you see it; now you don't" eyecatcher.









FORT WOLTERS — "We're next," say Chris Baker, 12, in the cockpit of the HueyCobra, and his brother Craig, 11. Their older brother, Warrant Officer Candidate David D. Baker (center), completed primary rotary wing training at USAPHS, and has since moved on to Ft. Rucker for advanced rotary wing training. The boys' father, Raymond E. Baker (left), is a retired Army chief warrant officer who is presently employed by Bell Helicopter Company ferrying Army aircraft such as the Cobra to the west coast. Vietnam-bound, David may wind up piloting an aircraft his Dad ferried.

PERSONNEL TRANSFERS — Colonel Eduardo M. Soler (left) is the new Commanding Officer at the U.S. Army Aviation Materiel Laboratories (AVLABS) with LTC Franklin D. Cantwell as the new DCO. Jack O. Ray (center), who retired as a LTC after a 22-year career in Army Aviation, has joined the Beech Aircraft Corporation in the position of Airline Sales Representative. Colonel James D. Kidder (right), is the new Director of the Department of Advanced Helicopter Training at the U.S. Army Aviation School Element at Hunter Army Airfield, Georgia.



ST. LOUIS — Mayor A. J. Cervantes of St. Louis (left), looks over a model AH-1G HueyCobra gunship which Major General John Norton, Commanding General of the U.S. Army Aviation Materiel Command, presented in during a recent get-acquainted visit. The Mayor, in turn, presented General Norton with a model of the St. Louis Gateway Arch to keep on his desk at AVCOM.



CORPUS CHRISTI — The newly-assigned commanding officer of the Coast Guard Air Station at the Naval Base in Corpus Christi, Captain Don Davis, lost no time in getting acquainted with the operations of the Army Aeronautical Depot Maintenance Center (ARADMAC), located on the base. Following a briefing by COL Luther G. Jones, Jr., ARADMAC commander, Captain Davis took a tour of the industrial complex with Vince Crum (left), administrative officer in directorate of maintenance. Here Crum is shown explaining one of the stages in the repair of a UH-1 Huey. (USA photo)



FORT WOLTERS — Honor students of their classes that completed flight training at USAPHS on August 16 were, from left, WOC Thomas B. Moore (WOC honor graduate and AAAA Military Achievement Award sponsored by the Fort Wolters Chapter of AAAA), WOC Paul A. Nicholson (AAAA Academic Achievement Award), WOC Philip K. Gibbons (Outstanding Soldier Award), WOC Fred D. Albright (AAAA Flight Achievement Award), 1LT Jimmy D. Gregory (AAAA Academic Achievement Award), and 2LT Dwight P. Hitchcock (ORWAC Honor Graduate and AAAA Flight Achievement Award).



FORT EUSTIS — Captain George L. Anderson, the Distinguished Graduate from Aircraft Maintenance Officers' Course Class 12-68 who achieved the highest academic average, is shown receiving an Army Aviation Association of America (AAAA) "Certificate of Achievement." The presentation was made by Colonel Robert L. Hoffman, Commanding Officer of the Combat Developments Command Transportation Agency at Fort Eustis, Virginia. The award, which was made in ceremonies held August 1, is sponsored by the David E. Condon Chapter of AAAA. (USA photo)

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RADAR UNIT

FORT WOLTERS — Viewing a new storm detection radar unit that can detect and track rain and other precipitation within a 200-mile radius of Fort Wolters are Colonel Lloyd G. Huggins (seated at the console), Army Primary Helicopter School commander, and Colonel Byron E. Sheppard, assistant center commander (left). Captain Joe L. Kendall, commander of the 20th Detachment of the 16th Weather Squadron, is shown demonstrating the unit for the two USAPHS officials. The USAF Weather Detachment put the unit into use in mid-August. (USA photo)

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HONOR GRADUATE

FORT EUSTIS - Colonel Raymond E. Johnson (left), Director, Aviation Materiel Testing at the U.S. Army Test and Evaluation Command, Aberdeen Proving Ground, is shown presenting the AAAA "Certificate of Achievement" to Captain Allen B. Miles, AMOC Class 13-68 graduate. The exercises took place at Fort Eustis. Virginia, on August 15. The "Certificate of Achievement" is given by the David E. Condon Chapter of AAAA to the honor graduate of each AMOC class. (USA photo)



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TOP STUDENTS

FORT WOLTERS — Cited upon completion of their primary training at USAPHS in early August were, left to right, 2LT Douglas C. James (Honor Graduate), WOC Richard L. Day (AAAA Military Achievement Award), 2LT James R. Rogers (AAAA Flight Achievement Award), WOC Walter A. McDaniel, Jr. (Outstanding Soldier Award), 2LT James R. Fuller, USMC (AAAA Academic Achievement Award), WOC Leslie R. Cutler (AAAA Flight Achievement Award), and WOC Richard Spalding (Honor Graduate and AAAA Academic Achievement Award). The AAAA awards are sponsored by the Fort Wolters Chapter. (USA photo)

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MEDAL OF VALOR

SACRAMENTO — Governor Ronald Reagan (center) is shown presenting the state's highest award, the Medal of Valor with Diamond, to Albert W. Bayer, chairman of the California Aeronautics Board, for risking his life in extricating a young man by helicopter from a narrow mountain ledge in November, 1967. Bayer had flown to the area at the request of the San Bernardino County Sheriff's Office, and completed the difficult rescue in near darkness. Appointed to the Board in 1966, the Palos Verdes resident has a wide background in aeronautics and is well known throughout U.S. Army aviation. (Cal DPW photo)



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FORT WOLTERS - First Lieutenant Donald E. Eaton of Woodstock, Vt., is a lawyer who'd rather fly than switch. The 25-year-old officer signed up for flight training during his undergraduate days at the University of Vermont, and when he completed the requirements for his law degree at Boston College, he entered rotary wing flight training, rather than switch to the Judge Advocate General Corps. The officer was one of two air-minded attorneys who completed primary rotary wing flight training at the USAPHS August 30 and who has gone to Hunter Army Airfield, Ga., for his advanced flight training. (USA photo)

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GEORGE, Warren D. 912 Irvin Evansville IN 47715 GIPSON, David C. 616 North 37th Street Corsicana TX 75110 GRAHAM, Donald E. Hq DUSAA Ft. Belvoir VA 22060 HANSON, Bobby G. AMOC 2-69 USATSCH Ft. Eustis VA 23604 HEATH, Leonard P. 7708 West 11th Street Wichita KS 67212 HILL, Ronald L. 260 Webbs Lane Dover DE 19901 HODGES, Ferman B. 32 Astor Drive Newport News VA 23602 HOLLAND, Thomas H. 706 Fourth Avenue Ft. Ord CA 93941 JOHN, Richard L. P.O. Box 624 Ft. Rucker AL 36360 JOHNSON, Bernard F., Jr. 19 Beardslee Road Somerville NJ 08876 JOHNSON, Paul H. 202 Lester Avenue Oxford AL 36201 JOHNSON, Robert M. Route 3, Cresthaven Austin MN 55912 KOUNK, Clinton M. 2312 East Madison Ave. Ft. Eustis VA 23604 LIVINGSTON, Donald J. 18 South Catherine Drive Daleville AL 36322 LOVEJOY, Ronald K. 609 Abercorn St-Apt 8F Savannah GA 31401 MILLER, John R. HHC 15 TC Bn 1CD(Air) APO San Francisco 96490 MILLER, Larry B. 575th Transportation Det APO San Francisco 96289 MUNSON, Elbert W. 1103 South Pine Street Stillwater OK 74074 OHLSEN, David L. 2422 Wilkes Avenue Davenport IA 52804 OLSEN, John S. 2920 5th Avenue South Great Palls MT 59401 PROBST, Joe M. 124 Harris Drive Ft. Rucker AL 36360 REDSTONE, Richard D. AMOC 2-69 USATSCH Ft. Eustis VA 23604 REESE, Lawrence D. STEF Aviation Company APO New York 09168 RUESTOW, Gregory P. 208 S.W. 17th Street Mineral Wells TX 76067

PCS - CWOS

SAUNDERS, Richard W. Box 211 Desoto KS 66018 SCHANZENBACH, A.P. 574 Trans Detachment APO San Francisco 96289 SCHRAMM, Walter J. 1707 Chippendale Drive Killeen TX 76541 SHIELDS, William B. 241 D-E Pringle Circle Grn Cove Spgs FL 32043 SMITH, George E. Route 1, Box 87B Lot 15 Hinesville GA 31313 SPENCER, Warren W. 257 West 74th Savannah GA 31405 TERRY, Carl B. 114 Stuart Street Foley AL 36535 VALREY, Cleveland 3307 Sarazen Avenue Oakland CA 94605 WAGGENER, Thomas E. 3125 Commonwealth Ave. Charlotte NC 28205 WALSH, John A. 82 Red Cloud Road Ft. Rucker AL 36360 WAUGH, Frank A. 361st Avn Co (Escort) APO San Francisco 96318 YORK, John, Jr. 243rd Aslt Helicopter Co. APO San Francisco 96377 ZIRKLE, Robert S. CMR 2 Box 15255 Ft. Rucker AL 36360

WOS

BAUMANN, Barry N. 524 North Azusa Avenue Azusa CA 91702 BOYLE, Glenn T. 921 South Marlyn Avenue Baltimore MD 21221 CARRELL, Thomas R. 106 Judson Drive, Rt. 2 Ozark AL 36360 CHRISTIE, James, III 182-A Main Street Little Falls NJ 07424 CRIPE, Lloyd I. 7330 Simmons Road N.E. Bothell WA 98011 DEAL, Berman R. 117 Tasker Drive Summerville SC 29483 DEL SOBRAL, Daniel M. 3131 75th Avenue, #103 Landover MD 20785 DENNIS, Jerry T. 97th Signal Bn (Avn Det) APO New York 09028

5535 Columbia Pl. Apt 314 ARMY AVIATION PAGE 39

ETTER, Robert J.

Arlington VA 22204

PCS - WOS

FUNK, Frederick G. 7645 Brewster Place Fayetteville NC 28303 GABRIELSON, John E. 3 Sqdn 4 Cav 25 Inf Div APO San Francisco 96225 GARDNER, Charles L. 371-A Stone Court Ft. Riley KS 66442 HARTMAN, Glenn L. C Trp 7 Sqdn 17th Cav APO San Francisco 96262 HODGE, Raymond M., Jr. 6019 Westridge Lane #221 Ft. Worth TX 76116 HONESS, John C. 141 Buckhill Road Pittsburgh PA 15237 HUGHES, T.W. 39 Ticknor Drive, Apt 2 Columbus GA 31903 JOHNSON, Peter E. 11 Armd Cav (AC Troop) APO San Francisco 96257 KELLY, Michael L. 2819 Greenbelt Drive Lansing MI 48910 KINSEY, Charles J., Jr. 1204 Eastridge Rd. S.W. Atlanta GA 30311 LAFOREST, Leonard S. 514 Moraine Street Marshfield MA 02050 LOHMANN, Ronald D. 281st Aslt Helicopter Co APO San Francisco 96240 MAYERS, Jack D. 41st Signal Bn (HHC) APO San Francisco 96238 McFALL, John E. 178th Aslt Helicopter Co APO San Francisco 96325 MICHAUD, Normand R. AMOC 2-69 USATSCH Ft. Eustis VA 23604 MILLER, Jay V. B Co 227 Avn Bn (AH)1CD APO San Francisco 96490 OLSON, David L. 1007 Lincoln Street Ft. Morgan CO 80701 PANHORST, Frederick H. B Co 25th Aviation Bn APO San Francisco 96225 PATTERSON, Roger D. Rural Route 1 Olustee OK 73560 PERRY, Joshua H. AMOC 2-69 USATSCH Ft. Eustis VA 23604 POTVIN, Joseph M. 21070 Lahser Road Southfield MI 48075 POTVIN, Robert F. 21070 Lahser Road Southfield MI 48075 RADWICK, Michael J. 2540 West Ball Rd. #22 Anaheim CA 92804

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PCS - WOS

RENSHAW, Dal W. Spanish Trace Apts #105 Mineral Wells TX 76067 RICHARDS, Christopher E. Box 131 Cutler OH 45724 RUHSAM, Harry M. Hearthstone The Plains VA 22171 SCATUORCHIO, Dominic 607 4th Avenue Spring Lake NJ 07762 SNEDEKER, Donald L. 317 North 83rd Street Mess AZ 85201 SNYDER, BILL O. 192nd Aslt Helicopter Co APO San Francisco 96317 STEELE, James R. 11020-23 Mile Road Utica MI 48087 THEWLIS Gary D. 3946 Bel Pre Road #1 Silver Springs MD 20906 VAN DUSEN, Richard W. 622 Oakland Fayetteville AR 72701 WALLACE, George J. Box 92F Route 3 Mineral Wells TX 76067 WEISSINGER, William D. P.O. Box 468 Eutaw AL 35462 WIEBERSCH, Dominic J. HHC 7th ATC APO New York 09114 WORACHEK, Keith T. Rural Route 1 Stone Lake WI 54876

ENLISTED

COX, Kenneth J. 5AG Admin Company Ft Carson CO 80913 DIXON, Richard W., SSG Avn Spt (Co A) USAAVNS Ft. Stewart GA 31313 DOBBS, Bobby W., PSG 720 Hope Street Waterloo IA 50703 GREEN, Carl F., SFC 568th Trans Co (GS) APO Seattle 98731 HANSON, Calvin L., SGM 4734 Kupreanof Street Anchorage AK 99502 JEWELL, Robert E.,SP6 4201 Lowcroft Street Lansing MI 48910 MILAM, Joseph H., SFC 339th Trans Co (ADS) APO San Francisco 96337 Mrs. Joseph H. Milam 3 Wilson Avenue Ozark AL 36360 OXFORD, James F.,SFC Advisory Team 75 APO San Francisco 96359 VERMACE, Chas. E., 1SG Ft. Ord CA 93941

PCS - ENLISTED

WOZNIAK, Leon S.,SFC 6201 Belshire Drive Belmont MI 49306

285 Ridgemore Road N.W.

ASSOCIATES BACON, William G.

Atlanta GA 30318 CONRATH, Joseph G. P.O. Box HO Williamsubrg VA 23185 CUNNIFF, Thomas F. 11572 Poggemoeller St. Louis MO 63138 DAHLGREN, George J. Route 3, Box 229 House Springs MO 63051 DAVIS, Roderick C. 600 Bowne Road Asbury Park NJ 07712 EPPS, Bob C. 3516 Califon Court Columbus GA 31906 FENCL, Raymond T. 901 Lincoln Sq. Apt H Elk Grove Vlg IL 60007 GERNAND, George M. 115 Puritan Road Fairfield CT 06430 GORDON, Robert S. 2407 Bayshore Avenue Ventura CA 93003 HARIMAN, Robert R., Mrs. 714 West Park Avenue Oakhurst, NJ 07755 HARGER, Don R., Mrs. 106 Stephan Road Lakewood NJ 08701 KERBL, Frank R., Mrs. 66 Fulton Avenue W.Long Branch NJ 07764 KONDYRA, Emil 2413 Cindy Drive Columbus GA 31903 LOWE, Allen 3028 Arlmont St. Louis MO 63121 LUTTRULL, Bobby J. 549-B Lynne Court Glendale Hts IL 60137 McCARTHY, Robert L. 621 Crest Court Kirkwood MO 63122 McCRARY, George E. 4 Forest Home Court St. Louis MO 63137 McEWAN, John L. Secor Road Brookfield Ctr CT 06805 MILLER, Charles G. 4128 Currell Drive Lawton OK 73501 MITTON, Robert L. 2400 Wilson Blvd.Rm.200 Arlington VA 22201 ROSS, James A., Jr. Aerotronics 405 Smith St. Farmingdale NY 11735 SHAFFER, W.H. 7805 Rolling Acres Dallas TX 75240

PCS - ASSOCIATES SHOTWELL, Helen J., Mrs

3738 Itaska, Apt 7
St. Louis MO 63116
SUMMERHILL, Chas. L.
P.O. Box 312
Corundu Canal Zone
SUTTLE, Albert B., Jr.
Bx 215 Appalachian S.U.
Boone NC 28807
TAFE, Harvey C.
GD-1025 Conn. Ave N.W.
Washington DC 20036
WRIGHT, Lyle H., Mrs.
5012 Loch Lomond
Waco TX 76710

RETIRED

ALEXANDER, R.P., COL 2775 Inverness Drive La Jolla CA 92037 BOURNE, Eldred G., CWO 1554 Westwood Way Morrow GA 30260 BURCH, Alvin F., LTC 4705 Shawnee Trail Amarillo TX 79109 CAMPBELL, R.P.Jr., COL 4 Harbor Circle Centerport NY 11721 COREY, Robert R., COL 2190 Huntington Turnpike Trumbull CT 06611 COTE, George R., LTC Choloy Par Toul 54 France DEWITT, Paul A., LTC 110 Fort Sill Blvd Lawton OK 73501 DUELL, Ronald H., LTC 1809 Senator Street Boise ID 83705 HARRIS, Peter J., COL Mitchel Industries-Bx610 Mineral Wells TX 76067 HEINS, Milton H., MAJ Route 1, Box 35 Buckley WA 98321 HILL, Ambrose H., CW3 100 Melick Street Mt. Vernon OH 43050 HILL, Ellis D., LTC 7713 Gloria Lake Avenue San Diego CA 92119 HODGE, James R., LTC 4720 Wagon Trail Littleton CO 80120 JONES, Herschel C., MAJ 18 Duggan Road Acton MA 01720 JOOST, Horst K., COL 7816 Pine Hills Drive Tampa FL 33610 NEELY, Robert B., BG 10 Pole Cat Rd. Fox Vall. Glen Mills PA 19342 NICHOLS, Frank S.,LTC 3370 Lansbury Vill Dr #6 Chamblee GA 30005 NOAH, Ross E., LTC.

Air America Inc. MSD 184

APO San Francisco 96307



HUNTER AAF, GA. — The oldest helicopter in the Army inventory — and still in service — is the newest addition to the flight line at the U.S. Army Aviation School Element. The TH-13T "Sioux" is replacing the UH-1 helicopter in the Dept. of Advanced Helicopter Training program for instrument training. Reason for the transition: economy. The "Sioux" costs one-third as much as the Huey and costs one-third as much to operate. By January, a full complement of 141 instrument trainers are scheduled to be assigned to the USAFTC to assist in the training. (USA photo)



ST. LOUIS — Three major AMC commodity managers view an aircraft model with which their commands are involved. Holding the model Cheyene is MG John Norton, CG, AVCOM. At left is BG William J. Durrenberger, CG, WECOM, and right, MG William B. Latta, CG, ECOM. The three officers were in St. Louis attending a Commodity Commanders' System Review hosted by AVCOM. Top technical talent from the three commands made presentations during the one-day conference, with project managers being among those attending and participating in the review. (USA photo)



FORT RUCKER — For the first time in Army Aviation history, the door gunners MOS is being awarded at Fort Rucker to graduates of the Helicopter Door Gunner Qualification Course. The three-week course replaces the on-the-job training formerly received by door gunners. In the photo above, PVT Jerry A. Quintana of Phoenix, Ariz., a student in the course, learns the eight basic parts of the M-60 machine gun. Helping him assemble the weapon is SSG Sheridan S. Bever of Keyseo, W. Va., an instructor in the Department of Tactics. (USA photo)



CORPUS CHRISTI — Vice President Hubert H. Humphrey (center) is shown cutting the ribbon that officially opened the new \$1-million Army Aeronautical Depot Maintenance Center (ARADMAC) ADP-Administration building last month. Observing the ceremony are, left to right, General Frank S. Besson, Jr., CG of Army Materiel Command; COL Luther G. Jones, Jr., ARADMAC commander; and Congressman John Young of Corpus Christi (right), holding the ribbon. The U-shaped building will house administration offices, data systems, and communications equipment. (USA photo)

OBITUARIES

- In Vietnam, Warrant Officer Harvey C. Addison, 214th Aviation Battalion, on June 25, 1968, due to an aircraft accident; husband of Mrs. Kathleen H. Addison, 1031 Tico Road, Ojai, California. BARLOW — In Vietnam, Chief Warrant Officer

Ross O. Barlow, 269th Aviation Battalion, on June 20, 1968, due to hostile action; son of Mr. and Mrs. Duble Barlow, Route 1, Box 315,

Mr. and mrs. Duble Barlow, Route 1, Box ora,
San Benito, Texas.

BOSWORTH — In Vietnam, First Lieutenant
Raymond P. Bosworth, Jr., 1st Infantry Division, on July 4, 1968, due to an aircraft
accident; husband of Mrs. Virginia S. Bosworth, 4338 Moana Drive, San Antonio,

BOYTER — In Vietnam, Warrant Officer Ged-des C. Boyter, Jr., 14th Aviation Battalion, on July 1, 1968, due to an aircraft accident; husband of Mrs. Sandra R. Boyter, 151 Tre-

mont Road, Spartanburg, South Carolina. CARLISLE — In Vietnam, Chief Warrant Officer Larry D. Carlisle, 1st Air Cavalry Division, on June 11, 1968, due to hostile action; son of Mr. and Mrs. LaRue Carlisle, 6530 S.W. 78th Terrace, Miami, Florida.

CARTER — In Vietnam, Warrant Officer James D. Carter, 14th Aviation Battalion, on June

13, 1968, due to an aircraft accident; son of Mr. and Mrs. Harmon C. Carter, 6220 Snowapple Drive, Clarkston, Michigan.

COLLINS — At Fort Rucker, Chief Warrant Officer Dwight E. E. Collins, Officer Student Company U.S. Army Aviation School, on July 18, 1968, due to an aircraft accident; son of Mr. and Mrs. William L. Collins, P.O. Box 30,

Mr. and Mrs. William L. Collans, Lordon Mr. and Mrs. William L. Collans, Corlew — In Vietnam, Warrant Officer Kenneth Corlew, 1st Air Cavalry Division, on July 12, 1968, due to an aircraft accident; husband of Mrs. Shirley A. Corlew, McDougall Rd., Argyle, New York.

COTTON — In Vietnam, Chief Warrant Officer Charles M. Cotton, 71st Aviation Company, 1968, due to hostile action; hus-

charles M. Cotton, 71st Aviation Company, on June 19, 1968, due to hostile action; husband of Mrs. Diane M. Cotton, c/o Mr. and Mrs. J. T. Miles, Route #1, Angleton, Texas.

DUER — In Vietnam, Chief Warrant Officer Thomas W. Duer, 269th Aviation Battalion, on July 23, 1968, due to an aircraft accident; husband of Mrs. Margaret C. Duer, c/o Major Leck C. Cude, 400 Patton Avenue Biloxi Jack G. Cude, 400 Patton Avenue, Biloxi,

Mississippi.

EOFF — In Vietnam, First Lieutenant William
B. Eoff, Jr., 14th Aviation Battalion, on July 1, 1968, due to an aircraft accident; son of Mr. and Mrs. William B. Eoff, Sr., 2304

N.W. 55th Street, Oklahoma City, Oklahoma. EPHLAND — In Vietnam, First Lieutenant Guy B. Ephland, Jr., 45th Medical Company, on May 27, 1968, due to hostile action; husband of Mrs. Frances F. Ephland, Box 272, Belton, South Carolina.

In Vietnam, First Lieutenant GARDNER Samuel R. Gardner, Americal Division, on May 5, 1968, due to hostile action; son of Mr. and Mrs. Samuel M. Gardner, 2424 Glen Oaks Drive, Wichita, Kansas. HAVNAER - In Vietnam, Warrant Officer Ralph M. Havnaer, 214th Aviation Battalion, on June 25, 1968, due to an aircraft accident; son of Mr. and Mrs. Ralph D. Havnaer, 501 Littleton Drive, Charlotte, North Carolina.

AWKINS — In Vietnam, Captain Gordon A. Hawkins, 223rd Combat Support Aviation Battalion, on June 11, 1968, due to hostile action; husband of Mrs. Mary W. Hawkins, 108 Navajo Road, Maryville, Tennessee. HAWKINS -

HINER — In Victnam, Captain Franklin J. Hiner, 214th Aviation Battalion, on June 25, 1968, due to an aircraft accident; husband

of Mrs. Cleo L. Hiner, Route #5, Box 27, Sunset Boulevard, Elba, Alabama,

HOFFMAN — In Vietnam, Warrant Officer
David R. Hoffman, 214th Aviation Battalion, on June 25, 1968, due to an aircraft accident; son of Mr. and Mrs. Joe R. Hoffman, 635 Fayette Avenue, Springfield, Illinois.

HOOPER — At Fort Wolters, Texas, Chief Warrant Officer Peter C. Hooper, on July 9, 1968, due to an aircraft accident; husband of Mrs. Kathleen M. Hooper, 431 East Brad-

ford Street, Marion, Indiana.

JACOBS — In Vietnam, First Lieutenant Don-ald W. Jacobs, 223rd Aviation Battalion, on June 11, 1968, due to an aircraft accident; son of Mr. and Mrs. Alvie Jacobs, Route #4, McDonald, Pennsylvania.

JONES — In Vietnam, Warrant Officer Frank W. Jones, 52nd Artillery Group, on June 30, 1968, due to an aircraft accident; son of Major and Mrs. William L. Jones (Retired), 2609 Cleveland Avenue, Claymont, Delaware.

JONES - In Vietnam, First Lieutenant Robert L. Jones, 1st Air Cavalry Division, on June 2, 1968, due to hostile action; husband of Mrs. Elizabeth Jones, Route 1, Chula, Missouri.

JOHNSON — In Vietnam, Warrant Officer Jerry H. Johnson, 14th Aviation Battalion, on June 13, 1968, due to hostile action; son of Major and Mrs. John R. Johnson, 104 Watkins

Drive, Hampton, Virginia.

KILPATRICK — At Fort Rucker, Alabama, Chief Warrant Officer Terry G. Kilpatrick, on July 5, 1968, due to an aircraft accident; hus-band of Mrs. Kay F. Kilpatrick, c/o Mr, and Mrs. King, 2363 West Alpine Street, Stockton, California.

KOEPPEN — In Vietnam, Warrant Officer Eric R. Koeppen, 17th Air Cavalry, on July 11, 1968, due to an aircraft accident; son of Mr. and Mrs. Hugo J. Koeppen, 728 Park Avenue,

Mankato, Minnesota.

KUBEREK — At U.S. Army Primary Helicopter School, Fort Wolters, Texas, Second Lieutenant Dale K. Kuberek, on June 29, 1968, due to a vehicle accident; son of Mr. and Mrs. Karl R. Kuberek, 103 Mansfield Avenue, Carnegie, Pennsylvania.

LANIER — In Vietnam, Chief Warrant Officer Dayton W. Lanier, 1st Air Cavalry Division, on May 9, 1968, due to hostile action; husband of Mrs. Amaryallis L. Lanier, 29-D Cypress Grove Apartments, Wilmington, North Carolina.

McKAIN - In Vietnam, Chief Warrant Officer Bobby L. McKain, 1st Cavalry Division, on May 3, 1968, due to hostile action; son of Mr. and Mrs. Bobby D. McKain, 1110 East Chestnut Street, Garden City, Kansas.

MULLINS — At 3d Warrant Officers Candidate Company, U.S. Army Primary Helicopter School, Fort Wolters, Specialist 5 Grade Dwight Mullins, on July 9, 1968, due to an aircraft accident; husband of Mrs. Cheryl A. Mullins, 67 Pine Street, River Rouge, Michi-

gan.

NEIL — In Vietnam, Warrant Officer Walter
J. O'Neil, 101st Air Cavalry Division, on July
4, 1968, due to an aircraft accident; son of
Mr. and Mrs. George J. O'Neil, 302 Derby
Street, West Newton, Massachusetts. O'NEIL .

PETERSON — In Vietnam, Captain Lawrence W. Peterson, Jr., Infantry, 85th Division, on June 28, 1968, due to an aircraft accident; husband of Mrs. Doris L. Peterson, 3714 South

Austin Avenue, Cicero, Illinois.

REYNOLDS — In Victnam, Warrant Officer
Levi R. Reynolds, 101st Air Cavalry Division, on July 4, 1968, due to an aircraft accident; husband of Mrs. Virginia E. Reynolds, Rural Delivery, Mount Street, Rising Sun. Mary-

ROMANO — In Vietnam, Chief Warrant Officer Nicholas A. Romano, 223rd Aviation Bat-talion, on July 1, 1968, due to an aircraft accident; husband of Mrs. Frances L. Romano.

accuent; nusband of Ars, Frances L. Romano, 171 Fox Hill Road, Hampton, Virginia.

SCHUSTER — In Vietnam, Chief Warrant Officer Daniel C. Schuster, 114th Aviation Company, on July 3, 1968, due to hostile action; husband of Mrs. Melody A. Schuster, 1037 South 76th Street, West Allis, Wisconsin.

SCOTT - In Vietnam, Warrant Officer Herbert W. Scott, III, 17th Aviation Group, on June 12, 1968, due to hostile action; son of Mr. and Mrs. Herbert W. Scott, Jr., 7929 9th Avenue, South, St. Petersburg, Florida. SIMPSON — In Vietnam, First Lieutenant John

W. Simpson, Jr., 13th Aviation Battalion, on July 16, 1968, due to an aircraft accident; husband of Mrs. Elfriede M. Simpson, 4968

Bonneybrook Way, Columbus, Georgia.

SMITH — In Vietnam, Chief Warrant Officer
James D. Smith, 3d Squadron, 17th Cavalry,
on July 23, 1968, due to hostile action; husband of Mrs. Carol M. Smith, 15274 Upton

Avenue, San Leandro, California. SMITH — In Vietnam, Chief Warrant Officer Thomas J. Smith, 214th Aviation Battalion. on June 25, 1968, due to an aircraft accident; son of Mr. and Mrs. John Smith, 19 Rosemary Drive, North Kingstown, Rhode Island.

- In Vietnam, Captain Walter A. SOUTHER -Souther, III, 11th Aviation Battalion, on June 24, 1968, due to an aircraft accident; son of Mr. and Mrs. Walter A. Souther, Jr., 808 W. Congress Street, Lafayette, Louisiana.

TASKER - In Vietnam, Warrant Officer James B. Tasker, 9th Infantry Division, on June 25, 1968, due to hostile action; husband of Mrs. Bonita J. Tasker, 1555 South Peyton Brandt

Road, Troy, Ohio.

TEJANO — In Vietnam, Warrant Officer Ricardo R. Tejano, 214th Aviation Battalion, on June 5, 1968, due to hostile action; husband of Mrs. Wanda R. Tejano, 1017 East 17th

Street, Spokane, Washington.

TERRY — In Vietnam, Major Frederick G. Terry, Jr., 1st Infantry Division, on July 4, 1968, due to an aircraft accident; husband of Mrs. Carol F. Terry, 8 Walnut Avenue, Pompton Plains, New Jersey.

WALKER - In Vietnam, Chief Warrant Officer Douglas A. Walker, 7th Squadron, 17th Cavalry, on May 18, 1968, due to hostile action; husband of Mrs. Christel A. Walker, c/o Mr. Douglas Walker, 934 Berkshire Avenue, In-

Douglas Walker, 934 Berkshire Avenue, Indian Orchard, Massachusetts.

WATTS — At Fort Rucker, Alabama, Chief Warrant Officer (CW4) Merlin E, Watts, U.S. Army Aviation School Regiment, on July 5, 1968, due to an aircraft accident; husband of Mrs. Francis M. Watts, Box 1, Route 1, Lan-

ier Street, Daleville, Alabama.

WENZEL — In Vietnam, Warrant Officer Mark A. Wenzel, 192nd Assault Helicopter Com-pany, on June 18, 1968, due to an aircraft accident; son of Mr. and Mrs. Joe A. Wenzel, Alpha, Minnesota.

WHITE — In Vietnam, Chief Warrant Officer (CW2) Melvin R. White, 7th Squadron, 1st Air Cavalry, on June 27, 1968, due to an air-craft accident; husband of Mrs. Carol L. White, 709 47th Street, Apt. 98, Everett, Washing-

WILLARD — In Vietnam, Warrant Officer Ralph J. Willard, 1st Air Cavalry Division, on July 21, 1968, due to hostile action; son of Mr. and Mrs. Ralph B. Willard, 11 Ditman

Street, Quincy, Massachusetts,

WILLIAMS - At Fort Wolters, Texas, Chief Warrant Officer Ezekiel A. Williams, on June 22, 1968, due to an aircraft accident; son of Mr. and Mrs. Horace G. Williams, Route #1,

Montrose, Pennsylvania, WILLIAMS — In Vietnam, Warrant Officer Floyd L. Williams, 7th Squadron, 17th Cavalry, on May 24, 1968, due to hostile action; son of Mr. and Mrs. Floyd L. Williams, Sr., 267 Teal Street, Northglenn, Colorado,

HUBBARD — At Indio, California; Frank G. Hubbard, Lockheed-California Company and a Regular Army officer in the Transportation Corps during 1940-1962, on July 5, 1968, of a sudden illness; he is survived by his widow and two daughters, and resided at 925 Flanders Road, La Canada, California, at the time of his death.

MISSING IN ACTION

LINK - Missing in Vietnam, Warrant Officer Robert C. Link, 10th Aviation Battalion, since April 21, 1968; husband of Mrs. Peggy Link,

206 Morgan Lane, Enterprise, Alabama.

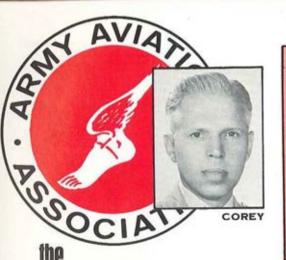
LORD — Missing in Vietnam, Captain Arthur
J. Lord, 1st Air Cavalry Division, since April 19, 1968; husband of Mrs. Sandra Lord, 407

Dyches Drive, Savannah, Georgia. McMURRAY — Missing in Vietnam, First Lieutenant Fred H. McMurray, 1st Air Cavalry Division, since April 7, 1968; husband of Mrs. Nancy A. McMurray, c/o Mr. Fred H. McMurray, Sr., 350 Cabell Street, Charleston, Scuth Carolina South Carolina.

MILLARD — Missing in Vietnam, Chief War-rant Officer Charles W. Millard, 1st Air Cavalry Division, since April 19, 1968; husband of Mrs. Waltruade B. Millard, Box 451, Dale-

ville, Alabama.

OLSEN - Missing in Vietnam, Captain Floyd W. Olsen, 17th Assault Helicopter Company, since April 21, 1968; son of Mrs. Grace Olsen, 516 West Wesley Street, Wheaton, Illinois,



Under the Association's staggered election system, three or four of the 10 AAAA three-year elective offices are vacated each year, the six or seven incumbents providing year-to-year continuity to AAAA national affairs. The three candidates Nominating Committee at the 31 October 1968 General Membership Business Meeting in Washington, D.C. are shown below. National Executive Board incumbents include GEN Hamilton H. Howze, (Ret.), MG Delk M. Oden, COL Richard Long, USA (Ret.), Eric H. Petersen. and Anthony L. Rodes. The Association past presidents: the Executive Vice President, an appointee; the USAREUR Regional president; some 12 to 14 Chapter representing Members-at-Large CONUS Chapters with 150 or more members; and such National Members-at-Large as may be appointed by the national president for a one-year term constitute the full Executive Board.

AAAA national executive board nominees for 1968-1971





ELLIS

FLEMING

COL Robert R. Corey, USA (Ret.)

An AAAA enthusiast, Bob Corey activated and then served as initial president of the 82nd Airborne Division Chapter (later the Fort Bragg Chapter), as president of the Fort Monroe Chapter, as regional coordinator of AAAA affairs in USARV during '65-'66, and as a hardworking member of the National Awards Committee during '63-'68. The AMC Project Manager for the UH-1/UH-1G prior to his retirement this past July, he's the program manager for the CH-54 Tarhe at the Sikorsky Aircraft Division in Stratford, Conn.

COL Clarence H. Ellis, Jr.

Currently the Special Assistant to the CG, Army Materiel Command for Project Management, COL Ellis has held a variety of command and staff assignments within Army Aviation since his rating as an Army Liaison Pilot in 1946. His most recent tours included service as CO of the USARV Aircraft Supply & Maint. Group (Now the 34th Aircraft Maintenance Group), and AMC Project Manager, T53/T55 Turbine Engines. A charter member of AAAA since '57 (Membership No. 49), he's served on many Chapter Executive Boards, more recently completing a term as president of the Ft. Monroe Chapter.

COL E. Pearce Fleming, Jr.

The commander of the U.S. Army Primary Helicopter Center during its '65':67 period of major expansion, Colonel Fleming then assumed duties as the Deputy Director of Army Aviation in OACSFOR. A survivor of the Bataan Death March and later imprisonment by the Japanese, Fleming will end a 28-year Army career in early October and plans to establish residence in Atlanta, Ga. A current National Member-at-Large on AAAA's National Executive Board and a member of the Association's National Awards Committee, he's supported Ass'n. activities at all levels since joining AAAA as Member No. 70 in 1957.

Candidates

Floor nominations for National Executive Board elective office may be made during the AAAA General Membership Business Meeting to be held on 31 October, at the Annual Meeting in Washington, D.C. A petition bearing the name of the nominee and twenty-five (25) member signatures should be forwarded to the AAAA National Office on or before 15 October for the nominee's name to be placed on the ballot.

OCTOBER 30 - NOVEMBER 1

1968 AAAA ANNUAL MEETING

SHERATON-PARK HOTEL

WASHINGTON, D.C.

ADVANCE REGISTRATION

Advance registrations will be accepted July 1-Oct. 21 (see coupon below). All reservations will be confirmed by mail, Registration badges and social function tickets will be available at the AAAA Registration Desk, Sheraton-Park Hotel, beginning 1:00 P.M. Monday, Oct. 28.

SOCIAL FUNCTIONS . . . GUESTS

Tickets may be purchased for guests by registrees for all social functions. Only registrees may attend AAAA and professional presentations.

Full remittance for registration and all tickets must accompany Registration Coupon.

REFUNDS FOR CANCELLATIONS

Phone cancellations of tickets will be accepted until noon, Wednesday, October 23. Letter cancellations should be postmarked no later than October 21.

ROOM RESERVATIONS

Write Sheraton-Park Hotel, Washington, D.C. 20008, or hotel of choice. Military rates at Sheraton-Park if in uniform or with ID activeduty card. AAAA cannot accept requests for reservations. State that you will attend AAAA meeting.

Civilian Rates at Sheraton-Park:

Single Room	\$13.50-\$19.00
Twin Room	\$17.50-\$23.00
1-Bedroom Suite	\$35.00-\$40.00
2-Bedroom Suite	\$70.00-\$90.00

Active Duty Rates at Sheraton-Park:

cere mark re	need me Districtive men.
Single Roon	1\$13.50-\$17.50
Twin Room	\$17.50

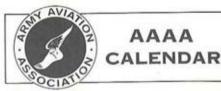
On-Post Quarters For Military Personnel:

Write Hq, Military District Washington, Attn: G1, Washington, D.C. 20315 on or before 25 Sep.

ADVANCE REGISTRATION COUPON

Enclosed please find \$ in payment of Meeting and tickets indicated below:	my registr	ration for th	ne 1968 AA	AA Annual
and the second s	Quantity Unit Prices			
Function	Desired	**Military	Civilian	Amount
1. Registration		\$ 5.00	\$15.00	\$
2. President's Reception* (Oct, 31)	***********	\$ 5.00	\$15.00	\$
3. Honors Luncheon				
and Reception* (Nov. 1)		\$ 7.00	\$15.00	\$
4. Combined Attendance (Includes 1, 2 and 3)				
Member Alone		\$12.00	\$40.00	Ş
Member and Wife	***********	\$20.00	\$50.00	\$
*Separate tickets are required for each **Includes civilian employees of the Arn				
NAME				
(Print or type)	(Rank or title of position)			

IN FULL



July, 1968

- III Korean Chapter. Balloting for 1968-1970 Chapter office. Ballots closed July 1.
- Monmouth Chapter. Balloting for 1968-1970 Chapter office. Ballots closed July 1.
- Lindbergh Chapter (St. Louis), Dinner Dance for members and guests, LeChateau Restaurant, July 19.
- Washington, D.C. Chapter. Stag Luncheon. LTC William Culton, OPO, guest speaker. Occidental Restaurant. July 24.
- Murnberg Chapter. Annual Chapter Picnic for members and their families. Katterbach AAF. July 27.
- Richard H. Bitter Chapter (Corpus Christi). Dinner Dance and quarterly business meeting. Corpus Christi NAS. July 27.

August, 1968

- Fort Sill Chapter. Combined Business-Social Meeting for members only, Building 4911. August 23.
- Monmouth Chapter. Ladies Day tour of USAECOM Headquarters and Labs and Aviation Detachment at Lakehurst. August 29.
- M Army Flight Training Center Chapter (Hunter AAF). Stag Get-Together. Hunter AAF Officers' Club. August 29.
- Washington, D.C. Chapter. Potomac River Excursion and Dinner Dance for members and guests. Wilson Lines' Cruiser. August 31.



AN AAAA "FIRST"?

The members of the Fort Benning Chapter have elected MAJ Harold E. Bradberry, USAF, as Chapter Secretary, effective September 3. The weather officer at Lawson Aviation Command, Bradberry has a keen interest in the Army, Army Aviation, and the AAAA. He plans to attend the AAAA Annual Meeting later this month as a Chapter Delegate.

September, 1968

- Fort Riley Chapter. General Membership Business Meeting. Selection of Chapter Delegates. Cockpit Club. September 6.
- Lindbergh Chapter (St. Louis). Professional dinner meeting with BG George H. McBride, DCG of AVCOM, guest speaker, Ruggeri's Restaurant. September 12.
- Fulda Chapter, Quarterly Membership Meeting, Dammersfelder Hof, September 12.
- Bavid E. Condon Chapter (Ft. Eustis). "After Work Party" for members and crewchief guests. Films/slides. Brief business meeting to select Chapter Delegates. NCO Club. September 13.
- Sharpe Army Depot Chapter (Lathrop, Calif.). Combined business & social stag for members only. Cracked Crabs and beer. Sharpe Army Officers' Mess. September 13.
- III Bluegrass Chapter (Ft. Knox). General membership business meeting for members only. Chapter elections and selection of Chapter Delegates. Godman Officers' Club, September 13.
- Washington, D.C. Chapter. Joint "Hail and Farewell Dinner Party" with Army Aviation Directorate staff. Fort Belvoir Officers' Club. September 14.
- III Rhine Valley Chapter. "Hall and Farewell Dinner Party" for departing members. BFV Officers' Club, Mannheim. September 14.
- III Fort Benning Chapter. Combined business and social meeting (dinner optional). Selection of Chapter Delegates. Fort Benning Country Club. September 18.
- III Monmouth Chapter. Regional luncheon and get-together for metropolitan area members and guests. COL James L. Burke, Special Assistant to the CG for Aviation & Aviation-Electronics, guest speaker. Wings Club, Biltmore Hotel, New York, September 20.
- Army Aviation Center Chapter. Annual "Shrimp and Beer Bust" for members only. Selection of Chapter Delegates. Officers' Lake Lodge. September 24.
- Fort Bragg Chapter. General Membership Business Meeting for members only. Selection of Chapter Delegates. September 26.
- Stuttgart Chapter. Combined professional-business meeting with guest speaker. Refreshments and finger buffet. Nellingen Officers' Open Mess. September 26.
- Hanau Chapter, Combined professional-business meeting with Thomas Werneke, USAREUR R&D, guest speaker, Election of Chapter officers for '68-'70. Hanau Officers' and Civilians' Open Mess. September 27.
- Alamo Chapter. Combined business-social meeting for members only. Selection of Chapter Delegates. Ft. Sam Houston Officers' Open Mess. September 27.
- Fort Monroe Chapter. Combined business-social meeting with dinner optional. Selection of Chapter Delegates to Annual Meeting. Langley AFB Officers' Club. September 28.
- Richard H. Bitter Chapter (Corpus Christi), Buffet dinner and dance for members and guests. CPO Club, September 30







Man is the heart of the system. Grumman never forgets it.

Major Charles R. Bledsoe was rated in the Mohawk in March 1964 and became a Mohawk instructor pilot at Ft. Rucker, Alabama, until October 1966. He was then assigned to the 244th Aviation Company, Ft. Lewis, Washington, and deployed to Vietnam in 1967. Maj. Bledsoe is presently serving as Surveillance Platoon Leader of the Delta Hawks.

Major John H. Shimerda was rated as an Army Aviator in August 1959. He received his Mohawk transition in September 1963 and joined the 23rd Special Warfare Aviation Detachment in Vietnam. After a tour as a Mohawk instructor in the Department of Tactics at Ft. Rucker, Alabama, Major Shimerda returned to Vietnam with the 244th Aviation Company's Delta Hawks.



GRUMMAN

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