

# Orienteer

DEFENSE MAPPING AGENCY AEROSPACE CENTER

Vol. XVI, No. 26

December 27, 1974

## Center Suggestion Awards To FE and CD

Top DMAAC suggestion awards for 1974 went to the Facilities Engineering Directorate and the Cartography Department for the most adopted suggestions per capita. Facilities Engineering won in the support area category with 18 and Cartography took the department category with 41.

Special plaques were presented

the winners in ceremonies during the Director's staff meeting December 18.

Other certificates of recognition were presented to the Directorate of Logistics and the Cartography Department for having the highest average dollar savings in suggestions. Logistics averaged \$267.68 and Cartography \$300.19.



## Hq. PACAF To Be Disestablished

Secretary of Defense James R. Schlesinger has announced the disestablishment of Headquarters Pacific Air Forces (Hq. PACAF).

had the opportunity to review the Department of Defense unified command structure. In the interim, there will be no major

Year In  
Review  
Photos Page 4

## ACSM At Busch

The local section of ACSM will have its first meeting of the new year on January 14 at Anheuser Busch.

The technical meeting will be given by Captain Patrick McAdoo of the 354th TAC fighter wing at Myrtle AFB, South Carolina. Captain McAdoo is a graduate of the U. S. Air Force Academy and has served his entire career as a fighter pilot. He will discuss his experiences with moving map displays in connection with combat missions in the A7 aircraft. The film strips used in the



## JSTPS Visitors Praise Center

Letters from Vice Admiral R. Y. Kaufman and Rear Admiral Joseph Russel of the Joint Strategic Target Planning Staff contained nothing but praise for the Center's operation.

Both Admirals along with DMA Director, Vice Admiral S. D. Cramer, visited the Center December 5.

Admiral Kaufman said, "The sophistication and thoroughness of your operation reflect the highly

professional staff you've assembled—a really outstanding group."

In Admiral Russel's letter to Col. Donald Hawkins he remarked, "The tour of the Aerospace Center that Admiral Kaufman and I recently took was truly a great one. You have a fine organization, highly motivated, professional and are doing a tremendous job for the United States."



Posing during their December 5 tour of the Center are members of the Joint Strategic Target Planning Staff, Vice Admiral Kaufman (second from right) and Rear Admiral Russel (right). They are accompanied by Vice Admiral Cramer, DMA Director (second from left) and DMAAC Director Col. Donald Hawkins.

## New Director Facilities Engineers

Maj. Kenneth W. Cowan has reported for duty as the DMAAC Director of Facilities Engineering.

Pacific Air Forces (Hq. PACAF), Hickam AFB, Honolulu, Hawaii.

Disestablishment of Hq. PACAF and consolidation of the residual Air Force units on Hawaii will result in a reduction of about 2,400 military and civilian positions in Hawaii. It will reduce annual support costs for the Air Force by approximately \$34 million.

Elimination of the headquarters is a reduction of overhead forces and not a reduction of combat units. This change is part of a continuing effort by the Department of Defense to reduce headquarters and many of their support functions to a minimum level consistent with the mission.

Tactical Air Command (TAC) will assume the majority of the management and support functions previously performed in the western Pacific by Hq. PACAF. Military Airlift Command (MAC) will assume Air Force responsibilities at Hickam AFB. Hickam AFB will remain a major U. S. Air Force operating base.

The Air Force will not implement this change until after March 1975 when Congress has

termin, there will be no major realignments. Prudent management actions will be taken to avoid unnecessary costs and to minimize personnel turbulence.

The United States Air Force has redeployed significant forces from the Pacific area since the height of the Southeast Asia conflict. It has also repeatedly demonstrated the capability to deploy combat forces rapidly worldwide, should the need arise. These adjustments to Pacific headquarters include the capability to rapidly expand the command and control structure during major deployments of combat forces.

Under the Department of Defense program for stability of civilian employment, every effort will be made to assist displaced civilian employees in obtaining other acceptable employment. Eligible career employees will be registered in the DoD priority placement program and the Civil Service Commission's displaced employees program. They will be considered for vacancies within the Department of Defense and other Federal departments and agencies.



Capt. McAdoo

moving map displays are produced by DMAAC.

The menu for the dinner prior to the discussion will be Roast Round of Beef, Baked Ham, Relish Tray, Salad, Potato, Mostaccioli, Vegetable, Rolls and Butter, Dessert and Beverage.

The agenda for the night is 4:30-5:30 Beer, 5:30-6:30 Dinner, 6:30-7:30 Technical Meeting, 7:30-10:00 Beer in Hospitality Room.

Tickets are available and can be purchased now.

## ACM January Meet

The January Meeting of the Association for Computing Machinery (ACM) St. Louis Chapter, will offer "Automation in Cartography" presented by William Brown. Brown is currently Digital Computer Systems Administrator in CMA.

reported for duty as the DMAAC Director of Facilities Engineering. The major comes from Headquarters TAC at Langley AFB, Va.

He is a graduate of Kansas State University with a master's degree in Civil Engineering from the University of Kansas.

A native of Topeka, Kansas the major is married and the father of four children. He is a 15 year veteran of Air Force duty.

Major Cowan replaces Maj. Darrell Bittle who departed December 15 for his new assignment at Tyndall AFB, Fla.



Maj. Cowan

## Greene's Daughter To be Hostess

Miss Sharon Greene, daughter of Robert R. Greene, Jr., AIS Supervisor, ADDP-1, received her certificate on Friday, December 13, 1974 for completing the Ozark Airline Hostess Training. The presentation was made after a luncheon at the Red Carpet Inn.





**WIN**

Dear President Ford:

I enlist as an Inflation Fighter and Energy Saver for the duration. I will do the very best I can for America.

(Please Print)

Name \_\_\_\_\_ Date \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

The White House has issued this form for American citizens to mail to the President's WIN Co-ordinating Office, in care of the White House, Washington, D.C. 20500, for a red and white WIN button. President Gerald Ford wants it to become a symbol for winning the war on inflation. The letters stand for "Whip Inflation Now."

**November  
Promotions**

**Master's For  
Davenport**

The following employees

Roe Davenport Jr., RDGW,

# Energy Conservation Praised by President

Energy conservation was again the subject of discussion in Washington, D.C. as the nation prepares for the high energy consumption of winter months.

In discussing the statement by President Ford at the right, DMA Deputy Director Maj. Gen. Hilding L. Jacobson, Jr. commented: "I would like to add my congratulations to those who enabled the Defense Mapping Agency to exceed our Fiscal Year 1974 goal. Meeting the goal in Fiscal Year 1975 is going to require continued dedicated effort of every employee. The goal of 15 percent energy reduction is going to be a real challenge to all of us, especially in electrical energy; however, I am confident that we can achieve significant savings.

"Although this Agency will only be judged upon the results that occur in our facilities, I would encourage you to include energy conservation in the operation of your homes as well. Unless we all join in efforts to conserve energy, both on the job and at home, this country could easily find itself forced to make mandatory cut-backs in energy usage."

## The White House

### Statement by the President

During the past month, I have made clear that the United States must and will act to increase its energy independence. One effective way—which can have immediate payoff—is to reduce unnecessary energy demands.

Today, I have ordered that the Federal Government continue during the current fiscal year its energy savings program. I have directed that agencies hold energy consumption to levels 15 percent below the amount consumed in fiscal year 1973. In addition, I have instructed the Administrators of the Federal Energy Administration and General Services Administration to recommend to Secretary Morton, Chairman of the Energy Resources Council, a multi-year program to assure that energy efficiency is considered in all decisions involving Federal facilities and operations.

Last year, actions by Federal agencies saved the equivalent of 90 million barrels of oil. Both these accomplishments and these new goals can serve as examples for all sectors—for business and industry, state and local governments, and for all our citizens in their daily activities.

The new objective for Federal energy conservation is one step. We are now working with industry to find ways to reduce energy requirements for its activities and products. We will continue working with all sectors to find other steps that can be taken to conserve energy.

I again urge all Americans to join in this effort with serious voluntary actions to conserve energy. All of us contribute daily to the demand for energy. We can all act to reduce that demand.

## Bits And Pieces

From the Black book:

The year is to a close and if you're inclined you can make your resolutions for the New Year.

### Voice Of EEO

## **EEO Formal Complaints**

Continuing from the previous article titled, "Why an EEO Counselor?", let's move into what constitutes acceptance or rejection of Formal EEO Complaints.

If the Counselor is unable to resolve a complaint informally

—The complaint was brought to the attention of the EEO Counselor within 30 calendar days after the alleged offense has occurred or within 30 days of the effective date if it is a personnel action.

—The complaint was submitted

The following employees received promotions during the month of November: Booker T. Baker, Jr., GS-9; William J. Brown, GS-14; Beverly Jean Cato, GS-3; Patricia K. Chapman, GS-3; George N. Collins, GS-13; Thomas P. Doyle, WG-5; Norma J. Duncan, WP-7; Thomas B. Fles, GS-12; Virginia E. Green, GS-4; George H. Huelsmann, WP-22; Carolyn A. Jones, GS-4; Gustave J. Klemme, WP-26; Thelma A. Maltzman, WP-15; Sherman Moore, GS-5; William J. Murphy, GS-11; Robert M. Nelson, WG-6; Leonard B. Olszanowski, GS-11; Grace E. Palmer, GS-4; Henry E. Perkins, GS-9; Delbert J. Reiter, GS-11; Pamela A. Rheinheimer, GS-7; Ernest M. Schaefer, WP-19; Constance L. Schwartz, GS-4; Debra D. Simpson, GS-3; Lawrence G. Smith, WG-5; Darlene M. Summers, GS-4; Duard M. Thomason, WP-26; Frances K. Velten, GS-4; Alvin L. West, GS-12.

**Start 1975**

**Right With**

**Savings Bonds**

Roe Davenport Jr., RDGW, recently received a master's degree in Geology and Geophysics from the Geoscience Department of the University of Hawaii. Davenport studied geodesy at Hawaii under the 1969-1970 LTFTT program. The title of his thesis was "An Investigation of Downward Continuation of Gravity Anomalies."

Davenport grew up in Texas and has a B. S. degree in Physics from Texas A & M University. He was assigned to the Analytical Division of Missile Support Department prior to attending the University of Hawaii.

## Gen. Ryan AFA Membership Chair

For the second consecutive year Gen. John D. Ryan, USAF, (Ret), former Chief of Staff of the Air Force, will serve as National Chairman of the Air Force Association's Membership Committee, AFA President Joe L. Shosid announced.

"With membership now nearly 130,000, the highest in the history of the Air Force Association, we need continued leadership to maintain this strength. We are extremely happy that General Ryan has agreed to serve AFA in this important role," Mr. Shosid said.

you've missed you can make your resolutions for the New Year. I've done that every year but for some reason never can keep them, so for 1975 I resolve not to make any resolutions.

-O-

We hope your Christmas was a merry one and that the presents under the tree didn't cause you too much trouble. I got a new power saw and then the job of remodeling the basement. But I got even—my wife got two gallons of paint for the basement walls.

-O-

Kids are funny at Christmas time, but adults can sometimes top them—the other day at the annual school Christmas concert the principal made the following announcement before the event began — "If the parents would not wave to the children from the audience we could keep better control of the chorus." So went 1974. Have a happy 1975.

dlb...

The ORIENTOR is an official newspaper, published bi-weekly on Friday by and for the personnel of the Defense Mapping Agency Aerospace Center, at St. Louis, Missouri. Opinions expressed herein do not necessarily represent those of the DOD.

**Col. Donald D. Hawkins**  
Director

**David L. Black**  
Chief, Office of Information  
Editor

resolve a complaint informally within 21 calendar days of the initial contact with the complainant, the Counselor will advise the complainant of his right to file a **Formal Complaint**.

The complainant will have 15 calendar days from the date of the final interview with the EEO Counselor in which to file the CSC Form 894 (Complaint of Discrimination in the Federal Government). The EEO Counselor is always available to assist in the completion of this form. The EEO Counselor will also advise the complainant as to the appropriate officials with whom the complaint may be filed. Complaints may be filed with: The Director, DMAAC; Deputy Director, DMAAC; Equal Employment Opportunity Officer; Equal Employment Opportunity Specialist; Federal Women's Program Coordinator; Spanish Speaking Program Coordinator.

A formal complaint must be presented in writing and must be specific enough to show what the complaint is, what the facts are which support the complaint, the date the alleged discriminatory act took place, the name (if known) of the alleged discriminatory official, what category the complaint is based on, and what corrective action the complainant is seeking. The complaint must be signed and dated by the complainant.

Formal Complaints of Discrimination shall be accepted for processing if the following procedures are followed:

—The complaint was submitted to an appropriate official within 15 calendar days after the date of the final interview with an EEO Counselor.

Complaints may be received by a designated official not submitted within these time limits if:

—The complainant was not notified of the time limits

OR

—The complainant can show that he or she was prevented from submitting the complaint by circumstances beyond their control.

Complaints may be rejected if:  
—It was not filed within the prescribed time limits.

—The nature of the complaint and the relief sought are not identified.

—It is not based on discrimination because of age, sex, race, color, religion, or national origin.

—The issue being complained about centers around matters not entirely within the control of DMAAC such as ratings on Civil Service examinations, compensation for job-connected injuries, or determinations on retirement.

A complaint may be cancelled because of failure of the complainant to prosecute the complaint.

A decision to reject or cancel a complaint will be transmitted in writing to the complainant of a right to appeal this decision to the Civil Service Commission.

# Survey Team Explores Alaskan North Slope

by Capt. Jon Powell, GSS

Visiting remote places is not uncommon for the men of the Geodetic Survey Squadron but visiting places that have never been visited before by man is a little unusual.

Three members of a survey team became the first known and reported men to visit a remote area of the north slope in the Brooks Mountain Range in Alaska during August when they were dropped by helicopter onto a rugged, barren plateau. The three — 1st Lt. Gary Grappo, TSgt. Ted Martin and Sgt. Edward Tafoya — were one of four teams from the GSS that completed geociever survey projects in Alaska and British Columbia.

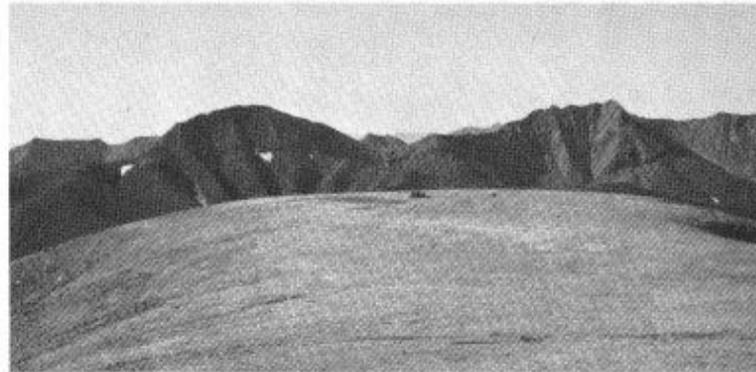
The team deployed to the site on August 21st and remained for four days, camping out on the wind-swept plateau. Lieutenant Grappo described the area as one of the most inspiring places he had ever seen, with jagged peaks and deep canyons surrounding their campsite.

The consulting engineer at the Navy's Petroleum Reserve Area 4, a veteran of over 20 years on the Alaskan north slope, said to his

knowledge no one had ever been at the survey site.

The entire survey project in Alaska and British Columbia was to position a series of navigation route checkpoints for the B-1 bomber along the coast from Victoria, BC to Anchorage then into the northern interior. The squadron was also tasked to position oil well heads for the U. S. Navy Petroleum Reserves Area in Alaska's north slope. The Alaska State Office of the Bureau of Land Management (BLM) was also interested in acquiring geodetic positions for starting points for numerous surveys of benefit to them in Alaska. In return for the GSS team's providing precise positions and azimuths for certain areas the BLM provided three qualified surveyors for local coordination and a full-time pilot and aircraft for the two-month survey effort.

The Alaskan Air Command also



A view of the plateau in the Delong Mountains of Alaska with the geociever camp at the far end of the plateau.

provided airlift support in the form of CH-3 helicopter for the deployments into the rugged and remote Alaskan interior. The northern geociever teams were augmented by personnel and equipment of the Naval Oceanographic Office. The Canadian government provided technical assistance and a qualified surveyor for the Canadian portion.

Beginning operations on the 11th of July, the teams and pilots fought the tight scheduling necessitated by the short survey season, extremely cold weather along the coast, hordes of biting insects and numerous unforeseen irritants.

In spite of the monstrous coordination required and various delays encountered, the GSS teams exceeded the preplanned schedule by only one week. They accomplished 44 geociever stations and associated field surveys in 107 days. This remarkable production came about only through the dedication of the personnel of the five field teams who collected satellite pass data 24 hours a day besides accomplishing conventional survey requirements. Soaked through by the constant rain and humidity and pressed by a six day per site aircraft schedule, the teams and equipment met and overcame perhaps their most severe test of the squadron's mission.

# Schultz to School

Melvin Schultz, RDGW, recently returned from a month's study at the International School of Geodesy held in Erice, Sicily from September 30 to October 27, 1974. The school was sponsored by the International Association of Geodesy and several Italian geodetic commissions and scientific ministries. It was directed by Professor Antonio Marussi of the University of Trieste, and included notable lecturers from Austria, Belgium, Denmark, Germany, Italy, Portugal, Sweden, and the United Kingdom. There were 21 attendees representing the countries of Brazil, Denmark, Finland, Germany, Italy, Kenya, Netherlands, Norway, Sweden, and the United States.

The school consisted of lectures and discussions relating to geodetic topics of current interest. Individual lectures dealt with the mathematical background of geodesy, three-dimensional geodesy, boundary value and convergence problems, the effect of tides and satellite geodesy. Excursions were held to the city of Palermo and the ancient Greek ruins at Sequesta.

## Honors to Sixteen



Edwards



Beatty



Crawford



Tvardzik



## Clark Completes Military Courses

Nelson Clark, contract coordinator in the Cartography Department Production Management Office recently completed two military courses as part of his duties with the Missouri Air National Guard.

Courses completed by Lt. Col. Clark included the Tactical Fighter Doctrine and Tactics

## Calendar of Events

January, 1975

	EVENT	WHERE	INFO
Jan 1	NEW YEAR'S DAY		
2	Assn. of Litho Club Meeting	Salad Bowl	L. Held/4846
7	BAG Meeting	Dining Hall	J. Johnson/4871
9	DMAAC Womens Club	Kemolls Restaurant	Mrs. Radick/



Domminquez

Graveman

Breckenkamp

Stigall



Selvey

Wegge

Graves

Miller



Krask

McMillon

Nagel

White

Pins and certificates for 20 years Federal service were presented to the first six DMAACers pictured above. From left to right: Doyle S. Edwards, PDP; Walter R. Beatty, CDCN; H. Wayne Crawford, MDA; Joseph M. Tvardzik, MDCO; Queintin R. Dominguez, MDMB; and Donald W. Graveman, MDRB.

Performance awards were received by: Laura Breckenkamp,

CDT, received an Outstanding Performance Rating and Quality Salary Increase. Sustained Superior Performance awards were received by: Robert E. Stigall, MDDE; Ronald R. Selvey, MDDA; William J. Wegge, Jr., MDDB; Dean A. Graves, MDMA; Harry W. Miller, MDAA; Robert W. Krask, MDAB; Ronald S. McMillon, MDDA; Randall B. Nagel, MDMC; and James C. White, MDMD.

## Don't be Fuelish

Fighter Doctrine and Tactics Course presented at the Tactical Fighter Weapons Center, Nellis AFB, Nev., and the Combat Operations Course presented at Hurlburt Field, Florida by the Air Force Air Ground Operations School.

Selection for the schools was on a highly competitive basis for both active duty and reserve forces personnel.

Carpools could save up to twenty billion gallons of gas every year. All we would have to do is increase the average number of riders in each commuting car by two.

But some people don't know how to start a carpool, or they don't understand the benefits of group riding. To help out, the Office of Consumer Affairs and the Department of Transportation have published some **Questions and Answers About Carpools**. Single copies of this fact sheet are available free from Consumer Information, Pueblo, Colorado 81009.

If you already have your carpool together, check on your insurance. Generally speaking, it should cover your carpool passengers the same as it would cover

- 9 DMAAC Womens Club
- 14 FBA Meeting
- 16 ION Meeting
- 17 BLOODMOBILE

- Kemolls Restaurant Mrs. Radick/892/1265
- Carpenters Hall D. Black/4142
- Becky Thatcher E. Morgan/4241
- S. Annex R. Schuttenhelm/8408

Contact Shirley Sostman/4563 to have your February 1975 events listed.

## Double up, America.



Two can ride cheaper than one.

any other passenger in your car. Since the insurance on cars used for regular commuting costs from 15 per cent to 40 per cent extra, if you only drive once a week in a rotating carpool you may be entitled to a rate reduction. And if you stop driving to work altogether, your premiums should go down even more. In any event, check with your insurance agent.

There are other ways you save, too. If you only use the car once a week, you may not have to replace it as often. Or perhaps you can get rid of one of your cars.

And finally, by carpooling you not only conserve our nation's energy, but you also lessen street congestion, reduce air pollution, ease the strain of fighting traffic, and cut your commuting costs.

# 1974 Was the Year of...



ACSM/ASP National Convention

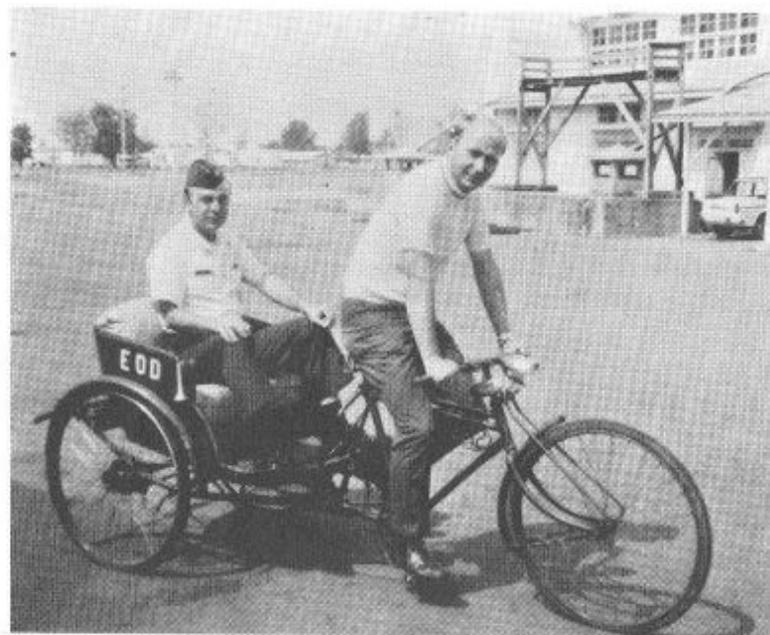


ACSM/ASP National Convention

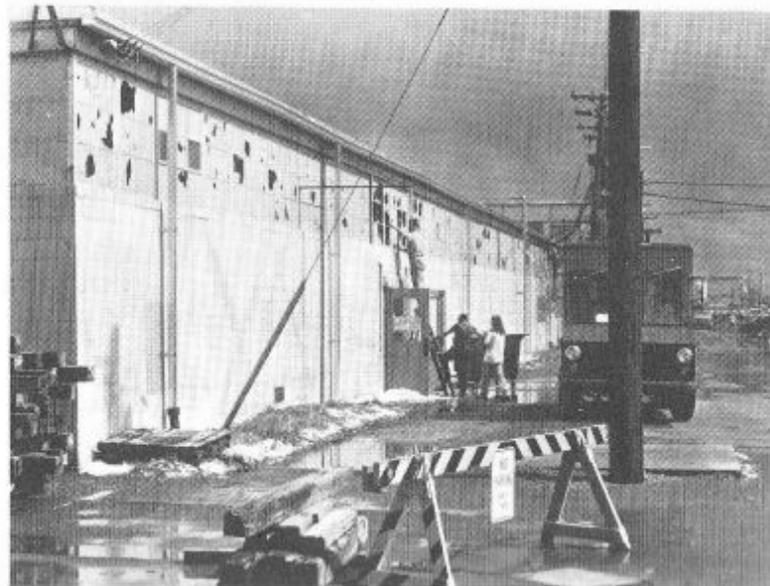
New DMA Director



And Deputy



Energy Conservation



The Hail Storm



**Bill Riordan Says Good-Bye**

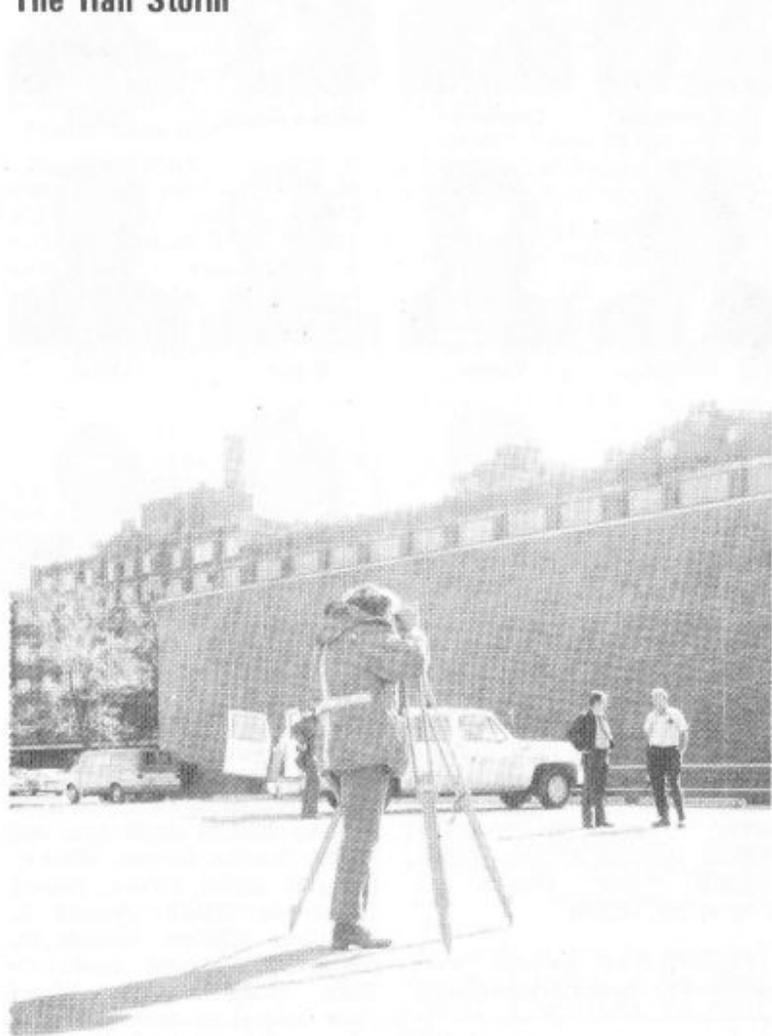


**The Flood Wall**

**Change of  
Command From  
Col. Chappas**



**To Col. Hawkins**



**Beginning of New Wing  
Expansion**