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HISTORY OF

DETACHMENT 1, 6994TH SECURITY SQUADRON

1 JULY - 31 DECEMBER 1969

RCS: USS-D3



11 MARCH 1970

PHU CAT AIR BASE, VIETNAM



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This document contains information affecting the national defense of the United States within the meaning of the Espionage Laws (Title 18, USC, Section 793 and 794) the transmission or revelation of which, in any manner, to an unauthorized person, is prohibited by law.

Prepared by:

TSgt John W. James

TSgt Roger K. Gavit

Approved

MERIJE J. VERNONE, Major, USAF

Commander

FOREWARD

This historical study is a record of Detachment 1, 6994th Security Squadron, covering the period 1 July through 31 December 1969. All references to date are within this period unless otherwise indicated. All references to events and locations took place in the Republic of South Vietnam (RVN) unless otherwise stated.

The majority of the information contained herein was taken from the files and records maintained at this unit. Additional information was gained from personal interviews with members assigned to this unit.

All comments and suggestions are welcomed and should be directed to the Commander, Detachment 1, 6994th Security Squadron.

DEDICATION

This document is dedicated to Sgt Michael L. Stiglich and SSgt Elmore L. Hall who lost their lives while flying a combat mission over South Vietnam.

EXECUTIVE DEVELOPMENTS

Current Commander
Major Merle J. Vernone

Date Assigned 6 July 1969

Former Commander Lt Col Raymond H. Rade Date Departed 7 July 1969

BIOGRAPHICAL SKETCH

Major Merle J. Vernone

Major Vernone was born in St. James, Minnesota, where he attended public schools and graduated from St. James High School in 1944.

He joined the U.S. Naval Reserve in March 1944 and was called to active duty 21 May 1944. He went to radio school at the University of Idaho and from there overseas to the Central Pacific as a radioman aboard the USS ATA 185. He also served as a radioman on the USS AP 17. He was discharged from the Navy in May 1946.

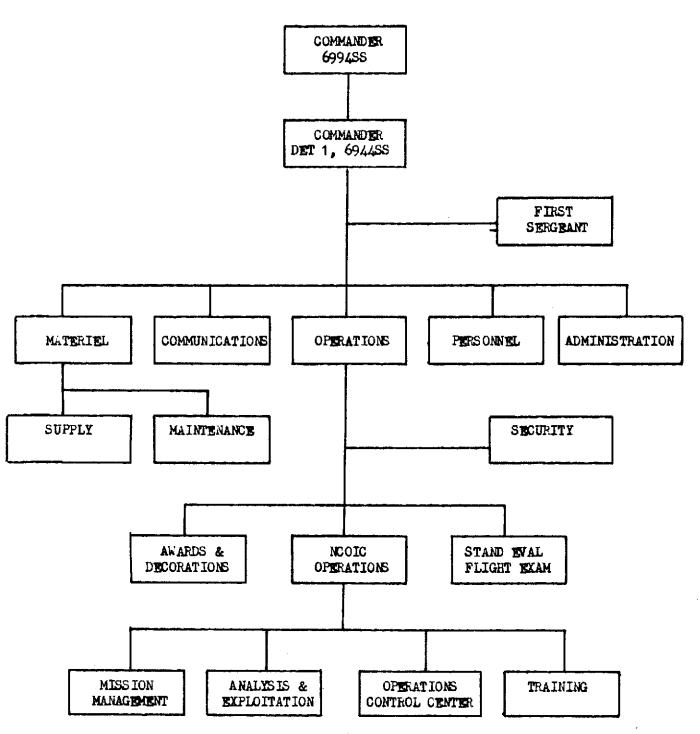
He entered Gustavus Adolphus College in St. Peter, Minnesota, in February 1947 and graduated in June 1950 with a major in History and minors in English, speech, social science, education, and religion.

Having entered the United States Air Force in August 1950 as a Private First Class, he was assigned to the USAF Security Service at Brooks AFB, Texas. He progressed to the rank of Chief Master Sergeant in March 1962 as an analysis and exploitation supervisor (20290). He had been commissioned a Reserve 2nd Lieutenant in 1953 but did not serve in a commissioned status on active duty until called up in December 1962 as a Captain. He was promoted to Major in July 1969. He has served continuously with the USAF Security Service in England, Okinawa, AFSCC, HQ USAFSS, and South Vietnam.

He is married to the former Anne Carle of San Antonio, Texas. They have three children: Michael - 8, Maryann - 6, and Mark - 5.



ORGANIZATIONAL CHART



ROSTER OF KEY PERSONNEL AS OF 31 DECEMBER 1969

Major Merle J. Vernone

COMMANDER

1st Lt Ray A. Pritz

Operations Officer

Capt Edward J. DeVries

Materiel Officer

SMSgt Harold V. Fitzgerald

NCOIC Operations

SMSgt George A. Humphrey

NCOIC Logistics

MSgt Alan R. Lehman

WOOLD BORTOGER

NCOIC Tactical Airborne Operations

MSgt J.C. Rogers

NCOIC Maintenance

MSgt David H. Winter

First Sergeant

TSgt Roger K. Gavit

NCOIC Mission Management

TSgt John W. James

Unit Training NCO

TSgt Philip D. Jolly

NCOIC Exploitation

TSgt Norman H. Kimball

NCOIC Administration

TSgt George C. McCarty

NCOIC Security Police

TSgt Frederick D. Moore

NCOIC Personnel

TSgt Mitchel L. Nelson

Disaster Preparedness NCO

TSgt Ronald L. Taylor

Awards & Decorations NCO

TSgt Asa F. Walker

NCOIC Communications

SSgt Dathel G. Lockhart

NCOIC SEFE

TABLE OF CONTENIS

Mission. 1 Organization 1 II. UNIT RELOCATION . 3 III. OPERATIONS . 16 Exploitation Developments . 16 Southeast Asia Technical Summary . 16 Technical Data Base . 17 Intelligence Briefing . 17 Exploitable Message Report . 18 ARDF Recovery Report . 18 Collection Developments . 18 Criteria for Allocated Minutes of Copy . 18 CMA ARDF/Collection Areas of Responsibilities . 19 Mission Developments . 19 Aircraft Fuel Requirements . 19 Requirements for Airborne Mission Supervisor (AMS) . 20 Dual Frequency System . 21 Management Reporting . 21 Daily Unit Resource Management Information Summary . 21 Daily Unit Resource Management Report . 22 TECHINS 1043 . 22 Operational Evaluation . 22 Special Tasking . 23 Location of NVA 66th and 28th Regiment . 23 Mission Accomplishment . 26 Operational Training . 27	Pa	ze
Dedication	Title Page	
Executive Developments iv Biographical Sketch. vi Photograph of Commander. vii Organizational Chart vii Organizational Chart viii Table of Contents. viii Table of Contents. ix I. MISSION AND ORGANIZATION 1 Mission. 1 Organization 2 Organization		
Biographical Sketch	Dedication	11
Photograph of Commander. vi Organizational Chart vii Roster of Key Personnel. viii Table of Contents. viii Table of Contents. viii I. MISSION AND ORGANIZATION 1 Mission. 1 Organization 1 II. UNIT RELOCATION 3 III. UNIT RELOCATION 3 III. OPERATIONS 16 Exploitation Developments. 16 Southeast Asia Technical Summary 16 Technical Data Base. 17 Intelligence Briefing. 17 Exploitable Message Report 18 ARDF Recovery Report 18 Collection Developments. 18 Criteria for Allocated Minutes of Copy 18 CMA ARDF/Collection Areas of Responsibilities. 19 Mission Developments 19 Aircraft Fuel Requirements 19 Aircraft Fuel Requirements 19 Requirements for Airborne Mission Supervisor (AME) 20 Dual Frequency System. 21 Management Reporting 21 Daily Unit Resource Management Information Summary 21 Daily Unit Resource Management Report. 22 TECHING 10,23 Operational Evaluation 22 Special Tasking 23 Location of VC 5th Division 23 Mission Accomplishment 26 Operational Training 27		
Organizational Chart		
Roster of Key Personnel		
I. MISSION AND ORGANIZATION		
I. MISSION AND ORGANIZATION		
Mission	Table of Contents	K
Mission	I. MISSION AND ORGANIZATION	
Organization		
III. UNIT RELOCATION	Organization	
Exploitation Developments		
Exploitation Developments. 16 Southeast Asia Technical Summary 16 Technical Data Base. 17 Intelligence Briefing. 17 Exploitable Message Report 18 ARDF Recovery Report 18 Collection Developments. 18 Criteria for Allocated Minutes of Copy 18 CMA ARDF/Collection Areas of Responsibilities. 19 Mission Developments 19 Aircraft Fuel Requirements 19 Requirements for Airborne Mission Supervisor (AMS) 20 Dual Frequency System 21 Management Reporting 21 Daily Unit Resource Management Information Summary 21 Daily Unit Resource Management Report 22 TECHINS 1043 22 Operational Evaluation 22 Special Tasking 23 Location of VC 5th Division 23 Location of NVA 66th and 28th Regiment 23 Mission Accomplishment 26 Operational Training 27	II. UNIT RELOCATION	
Exploitation Developments. 16 Southeast Asia Technical Summary 16 Technical Data Base. 17 Intelligence Briefing. 17 Exploitable Message Report 18 ARDF Recovery Report 18 Collection Developments. 18 Criteria for Allocated Minutes of Copy 18 CMA ARDF/Collection Areas of Responsibilities. 19 Mission Developments 19 Aircraft Fuel Requirements 19 Requirements for Airborne Mission Supervisor (AMS) 20 Dual Frequency System 21 Management Reporting 21 Daily Unit Resource Management Information Summary 21 Daily Unit Resource Management Report 22 TECHINS 1043 22 Operational Evaluation 22 Special Tasking 23 Location of VC 5th Division 23 Location of NVA 66th and 28th Regiment 23 Mission Accomplishment 26 Operational Training 27	III. OPERATIONS	6
Southeast Asia Technical Summary		
Technical Data Base		
Intelligence Briefing. 17 Exploitable Message Report 18 ARDF Recovery Report 18 Collection Developments 18 Criteria for Allocated Minutes of Copy 18 CMA ARDF/Collection Areas of Responsibilities 19 Mission Developments 19 Aircraft Fuel Requirements 19 Requirements for Airborne Mission Supervisor (AMS) 20 Dual Frequency System 21 Management Reporting 21 Daily Unit Resource Management Information Summary 21 Daily Unit Resource Management Report 22 TECHINS 1043 22 Operational Evaluation 22 Special Tasking 23 Location of VC 5th Division 23 Location of NVA 66th and 28th Regiment 23 Mission Accomplishment 26 Operational Training 27		
Exploitable Message Report		
ARDF Recovery Report		
Collection Developments		
Criteria for Allocated Minutes of Copy		
CMA ARDF/Collection Areas of Responsibilities. 19 Mission Developments		
Mission Developments		
Aircraft Fuel Requirements		
Requirements for Airborne Mission Supervisor (AMS) 20 Dual Frequency System. 21 Management Reporting 21 Daily Unit Resource Management Information Summary 21 Daily Unit Resource Management Report 22 TECHINS 1043 22 Operational Evaluation 22 Special Tasking 23 Location of VC 5th Division 23 Location of NVA 66th and 28th Regiment 23 Mission Accomplishment 26 Operational Training 27		
Dual Frequency System. 21 Management Reporting 21 Daily Unit Resource Management Information Summary 21 Daily Unit Resource Management Report 22 TECHINS 1043 22 Operational Evaluation 22 Special Tasking 23 Location of VC 5th Division 23 Location of NVA 66th and 28th Regiment 23 Mission Accomplishment 26 Operational Training 27		
Management Reporting		
Daily Unit Resource Management Information Summary 21 Daily Unit Resource Management Report 22 TECHINS 1043 22 Operational Evaluation 22 Special Tasking 23 Location of VC 5th Division 23 Location of NVA 66th and 28th Regiment 23 Mission Accomplishment 26 Operational Training 27		
Daily Unit Resource Management Report. 22 TECHINS 1043		
TECHINS 1043		
Operational Evaluation		
Special Tasking	Operational Evaluation	ž
Location of VC 5th Division	Special Tasking.	3
Location of NVA 66th and 28th Regiment	Location of VC 5th Division	ว์
Mission Accomplishment	Location of NVA 66th and 28th Regiment.	á
Operational Training	Mission Accomplishment	ś.
-1	Operational Training	7
Proficiency Training	Proficiency Training	7
Ground Training	Ground Training.	7
Combat Losa		

																								Pag
IV.	COMMUNICATI	ONS.							٠												٠	٠		33
	Achieveme																							
	Maintenan																							
	Equipment																							
	In-Statio	n Criti	c T	es t						•		_	•	•		•		٠		•		Ī	•	34
	Problem A																							
	Future Pr																							
	Summary .																							
	- Cumitary	* * *	• •	•	•	• •	•	•	•	•	٠	•	•	•	•	٠	٠	•	•	•	٠	•	•	رر
V.	MATERIEL																							
	Aircraft S	${ t upport}$	• •	•	•	• •	٠	٠	٠	٠	•	•	٠	•	•	•	•	•	٠	•	•	•	•	36
	Ground Cal	ibratio	n B	qui	pm	ant	•	•	•	•	•	•	•	•	٠	•	•	•	٠	•	•	•	•	36
	Post Missi	on Test	ing	•	•		٠	•	•	٠	٠	•	•	•	•	•	•	•	•	٠	•	•	•	37
	<u>R</u> quipment																							
	Budget	• • •	• •	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	٠	•	•	38
VI.	SUPPORT						_	_	_	_	_	_	_		_	_		_		_		_		39
	Manning .																							
	Materie																							
	Operati																							
	Communi																							
	Securit																							
	General	,		•	•	•	·	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	7.1
	Training.																							
	WARS Te	eting	• •	٠	•	• •	•	•	•	٠	٠	•	•	•	•	•	•	•	•	٠	*	•	•	41
	**************************************	o ATTAR 4	• •	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	•	•	٠	42
	Promotion	s		•			٠		•	•	•		•	•	•	٠			•		•		•	42
	Initial D	uty Ase	ign	nen	ts.	• •	•	•	٠	•	•	•	•	•	٠	٠	•	•	•	٠	•	٠	٠	42
	Security.						_	_	_	_	_	_		_		_		_	_	_	_		_	12
	Plans																							
	Awards an																							
	Authorize	d /Aceic	anag Canan	, mar Cata	• (•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	٠	•	•	43
	Authorizo	d/voetw	ner.	br	ניט זג	. (SET)	٠.	•	٠	٠	٠	٠	٠	•	٠	•	•	•	•	•	٠	٠	٠	44
	Authorize	n\ waarR	HIBICI	DУ	Ąſ	·30	•	•	•	•	٠	•	٠	•	٠	•	•	٠	•	٠	•	٠	•	44
A+ ~	\G. +T**																							
GLUE	SARY	• • •	• •	•		•	•	٠	•	•	٠	٠	•	•	٠	•	٠	٠	•	٠	•	٠	•	45
FOUT	NOTES	• • •	• •	٠		•	•	٠	٠	٠	•	٠	•	٠	•	•	•	•	•	•	•	•	•	50
SUP	PORTING DOCUM	ents .		•																				

Chapter I - Mission and Organization

Mission: Detachment 1, 6994th Security Squadron, located at Phu Cat AB, Republic of Vietnam, RVN, continued as an element of the United States Air Force Security Service (USAFSS) contingent tasked with Airborne Radio Detection Finding (ARDF) and airborne collection operations in Southeast Asia. The unit conducted acquisition of enemy radio transmitters through ARDF to support intelligence, tactical, and cryptologic requirements of commanders responsible for tactical operations. Airborne collection was an extension of the ground-based COMINT effort and provided intercept of enemy radio transmissions which could not be satisfactorily collected at ground-based stations. COMINT collection was based on requirements of the tactical commanders in consideration of the overall COMINT situation.

Tasking emphasis was placed on low-level HF/VHF Voice/Morse communications associated with Military Regions 5, 6, 10 and subordinate units and spectrum search below 7.0 MHz.

Organization: Military Assistance Command Vietnam (MACV) provided operational control of all ARDF and COMINT collection resources in Southeast Asia (SEA) to support surface and air operations conducted in MACV's area of intelligence interest. The Commander 7th AF exercised command of ARDF and COMINT collection aircraft and flying crews assigned to the 460th Tactical Reconnaissance Wing (TRW), Tan Son Nhut AB, through the Commander, 460th TRW. The 361st Tactical Electronic Warfare Squadron (TEWS) provided flying crews and aircraft to support ARDF missions launching from Phu Cat AB and Nha Trang. The Commander, 7th AF, exercised operational control of

USAF ARDF and airborne COMINT collection personnel through the Commander, 6994th Security Squadron. The 6994th Security Squadron, Tan Son Nhut AB, provided operational guidance to Detachment 1 and all other airborne USAFSS ARDF elements throughout SEA.

The ARDF Coordinating Center (ACC), Tan Son Nhut AB, composed of members of the 509th Radio Research Group and the 6994th Security Squadron, provided coordinated management of the entire ARDF program in South Vietnam and other areas as directed by MACV.

The Collection Management Authority (CMA) located at 330th Radio Research Battalion, Fleiku AB, provided technical assistance to this unit on targets tasked by ACC for ARDF coverage. They also provided ACC with suggested target times for aircraft flying in their areas of concern. This unit was directly subordinate to the 6994th Security Squadron and provided aircrew personnel for operations of ARDF equipment on aircraft assigned to the 361st TEWS. The unit was also required to provide administrative, logistic, and technical operating support to meet the tasking requirements as levied by ACC. The command lines for Detachment 1, 6994th Security Squadron, were as follows:

HEADQUARTERS, UNITED STATES AIR FORCE SECURITY SERVICE
HEADQUARTERS, PACIFIC SECURITY REGION
HEADQUARTERS, 6922ND SECURITY WING
6994TH SECURITY SQUADRON

DETACHMENT 1, 6994TH SECURITY SQUADRON

Chapter II - Unit Relocation

The Joint Chiefs of Staff (JCS) approved the Nha Trang Proposal in principle on 26 February 1969. The relocation of Det 1, 6994th Security Squadron, from Nha Trang Air Base to Phu Cat Air Base was originally scheduled to be completed by 26 October 1969. ¹ The Commander, Phu Cat Air Base, tasked the 819th Civil Engineers Squadron (Red Horse) with the design and construction of the unit operations building in accordance with 7th AF Programmed Action Directive (PAD) 69-101. The 819th CES scheduled a predesign conference to be held at Phu Cat AB on 30 April 1969, with key personnel from Det 1, 6994th Security Squadron. Facility requirements and design criteria were discussed. ² During May, June, and much of July, problem areas were being identified and solved (To be shown in the summary).

On 24 July, the Commander, 7th AF, determined that the relocation should be accelerated to 10 September. ³ There were no specific problems as of that time. However, there were areas of concern: the short time for completion of the operations building, the shortage of billets, the fact that the communications van must be in place by 1 September so the lines could be installed and the equipment checked out prior to 10 September. ⁴

The operations building was estimated to be completed by 10 September, with the Communications Center portion estimated for completion the same date. ⁵ The maintenance/supply function was to be housed in building 704. ⁶ The planned start of the move was to be 8 September and to be completed by 10 September.

The advance cadre, comprised of six personnel, was scheduled to arrive at Phu Cat AB between 20 August and 25 August. Building 704 was to be utilized as the interim operations and storage area until the Operations/Communications building was completed. 7 Personal effects, material, and equipment were shipped by sea and air. Sea shipments went out on 7 September and were scheduled to arrive at Phu Cat on 10 September. Air shipments went out on 9 September. Personnel were scheduled to travel as follows: in place at Phu Cat, 6; 1 291X0 on 1 September; 12 personnel on 4 September; 23 on 8 September; 49 on 10 September; and the remainder of the unit, headed by the Operations Officer, on 15 September. 8 Billets for Det 1 personnel were assigned as follows: Building 233 (for use by E-5s and below); Building 211 (to be shared with 361st TEWS! E-5s and below). E-6s through E-8s were to be integrated into vacancies as existed in the senior NCO billets. Officers were to be billeted in newly constructed, air conditioned BOQs in the 1000 area off Bordner Boulevard.

In general, the relocation was made with minimum problems due to the extra efforts expanded by personnel of this unit and the cooperation received from personnel at Phu Cat. Following is a summary of the relocation, the problems experienced by this unit, and the recommendations for future moves by Security Service units.

MATERIEL

1. PROGRAMMED ACTION DIRECTIVES: Although 7th AF and USAFSS provided PADS to the unit, the former were of a general nature and the latter were received much too late to be of value (Received the USAFSS PADS on 18 August).

They were of little assistance because of their general nature, lack of detail, and the fact that Office of Primary Responsibility (OPR) was not fully defined. Future PADS should include references to agencies that can be referred to for assistance in areas outside the unit's capability to resolve.

- 2. EXPERIENCED SUPPLY TECHNICIAN: Det 1 made its move without the benefit of a senior, experienced material specialist. Future moves should not be attempted without a qualified 64570/90 in the grade E-7 thru E-9 (extensive background knowledge in Security Service deemed absolutely necessary) who would be on board during all stages of the move both the planning and the actual move.
- 3. ASSISTANCE IN ADVANCE PLANNING: Assistance in advance planning should have been provided by higher headquarters. There were certain areas that were completely overlooked such as storage facilities for document destroyers, the establishment of armories near or in the barracks areas, and other items listed in other functional areas.
- 4. PACKING AND CRATING: Professional services should be made available to the moving unit in this area. The local transportation office was not sufficiently manned or equipped to provide this service in the scope that was required. Future moves should not be attempted without the services of AFIC's Rapid Area Transportation Service (RATS) teams.

- 5. ACTUAL SHIPMENT: Martialling areas should be established near the transportation source at both the shipping location and the receiving location. These areas should be secure from weather, pilferage, and in the case of a combat area, as secureas possible from ground and/or mortar attack. Our experience with surface transportation in this country necessitates that we recommend that only Air transportation be utilized. Although we have no evidence of missing items during transit, pilferage was attempted in at least one instance by employees of the contracting transporter. No equipment or supplies that were shipped via air were received damaged. Virtually everything shipped by surface was either destroyed or extensively damaged.
- 6. SUPPLIES: Arrangements should be made by higher headquarters to transfer due-outs from the losing to the gaining base supplies. This was not accomplished during this move and a shortage of supplies and equipment still existed at the end of December. Advance contact with the gaining supply should be made to ensure that there is an adequate supply of general cleaning materials and other such housekeeping items necessary to establish livable and operational conditions at the new location.
- 7. HOST-TENANT AGREEMENT: The agreement should be made by specialists
 from Wing or Region with local assistance. They should come prepared with
 all waivers and documentations to support pecurliar USAFSS requirements.
 For example, we did not know the documentary authority for the requirement to have back-up power, the percentage required, nor even the total
 amount of Kilovolts Alternating (KVA). Maintenance, Security, Communications.

and general services should be looked at closely to ensure adequate manning (to include SSIR clearances where necessary) and that the required spare parts are on hand when the unit arrives.

OPERATIONS

- 1. ADVANCE PARTY: A nucleus of experts should be placed TDY to the new location with essential working material to commence operations while maintaining operations at the area to be vacated. This unit was not able to do this because of the lack of facilities. This created many problems which were fortunately solved without detriment to the mission, but it is conceivable that problems could have been encountered that might have been unsolvable. Again, operations should have the benefit of any expert assistance available to the Command which would render the advance party as valuable as possible.
- 2. <u>FREFARATION FOR AND SHIPMENT OF CLASSIFIED MATERIAL</u>: Classified material should be carefully screened, and unnecessary duplicates should be destroyed in order to ensure that only the required items are shipped. All material must be adequately marked to ensure that it is only opened in a secure area. All material essential for continuity of operations should be clearly marked and, if possible, be shipped separately to preclude temporary mislocation.
- 3. PLANE: The Plans NCO should go with the advance party to write and coordinate interim Emergency Actions and Emergency Evacuation plans which
 would become effective with the arrival of the unit. This individual should
 be provided expert assistance from within the Command so that Command interest are adequately provided for. For example, he should not have to

research such documents as DOD Directive 5200 for guidance. All guidance should be specific and should be co-addressed to the local plans agency.

4. MICSION STAND-DOWN: If the necessary TDY assistance for complete continuity of operations can not be provided, then a mission stand-down is the only alternative. One significant problem that was encountered during this unit's relocation was the scheduling of the stand-down. The greatest workload will necessarily take place in final preparations during the final week prior to the move. This unit's stand-down was scheduled after the largest part of the work was completed: 6 Sep--0%, 7 Sep--50%, 8 Sep--75%, 9 Sep--100%, 10 Sep--75%, 11 Sep--50%, 12 Sep--resumed normal operations at Phu Cat. During the period of maximum stand-down, consequently, this unit experienced the minimum work load and vice versa. Recommend a 50% stand-down over a 10-day period.

COMMUNICATIONS

1. GTELA SUPPORT: Far reaching planning is needed to provide on-site dismantling and reinstallation as required. Recommend staff communications at either Wing or Region level be made the action agency for these. No expert Command assistance was made available to this unit in this regard. Although programming assistance was provided by the 1883rd Comm Squadron, the availability of an experienced programmer from within local structure at both Nha Trang and Phu Cat would have proven invaluable. Complete schemes should be made available to the unit to ensure clarity in communication.

2. RECOMMENDATIONS: A turn-key type of operation on communications with Communications facility should be completely operational prior to relocation. If deemed necessary to utilize interim temporary arrangements, as was required by this unit, the minimum precautions of ironclad certification of complete operational status (to include air conditioning) of temporary facility; complete spare parts of all gear; complete technical orders and schemes; and that the vans be accompanied with qualified maintenance personnel with orders requiring that they stay until the local chief of maintenance certifies that he is completely capable of maintaining the entire facility is recommended. Of particular note was the fact that the local AFCS did not have maintenance personnel who were experienced with the equipment as installed in Comm Vans nor with that to be installed in the permanent facility. Only through prior coordination by staff communications at some point higher than this unit could this problem have been isolated and solved.

CIVIL ENGINEERING

Special Security, Tempest, and electrical wiring requirements should have been identified to the construction agency (the 819th Civil Engineering Squadron — the local Red Horse) as soon as building requirements were known. If new construction is part of the program, criteria and specifications should be prepared by specialists and engineers. Design criteria should be directly and personally coordinated with the construction agency on site - particularly if it is to be done by Red Horse civil engineers.

Plans should be final, for once they start, their pace is such that there will be no time to make any changes. Special engineering assistance in the form of a TDY from the nearest Security Service Civil Engineering Staff agency should be provided during initial planning and just prior to breaking ground (also see comments under Security). In order to be as realistic as possible, all work orders (AF Form 332) for the gaining Base Civil Engineer (to include those for self-help) should be identified as soon as practical, if possible, up to two or three months prior to the relocation. If this is done, action should be taken to have the relocating unit represented on the new base's facilities utilization board.

SECURITY

One of the strongest recommendations concerning Security must be the one dealing with the expert himself. It is deemed imperative that a Security Service indoctrinated and experienced Security Policeman be on board during the pre-planning through the post-move stages of any Security Service unit relocation. There are literally too many areas in which trouble can be experienced to move without a USAFSSM 205-7 specialist.

New construction for Security should have been a part of the package. Construction of a standardized incinerator with specifications that it be within the building or at least within the compound is recommended. At the end of December, barrel-type incinerator was being borrowed from the 1883rd Comm Squadron to destroy classified material generated by this unit.

This type incinerator is insufficient and not designed to destroy bulk waste. Local estimates from the Base Civil Engineers indicate an adequate incinerator will not be available for at least two or three months (programmed for sometime in March 70). Requirements concerning this item were made known about two weeks prior to the relocation.

In a high risk area such as Southeast Asia, standardized specifications for construction and storage of emergency destruction devices are deemed a necessity. This unit has a requirement for seven M-E emergency destruction kits as well as thermite grenades. They cannot be stored in the OFS/COMM building nor in the MAINT/SUPPLY facility. The use of conexes for this purpose is not authorized nor satisfactory, but may be necessary if proper approval can be received from 7th Air Force.

Gun rooms are needed for the storage of individual weapons and ammunition. Physical layout of Phu Cat Air Base makes the locating of weaponry unfeasible at either the OFS/COMM or MAINT/SUPPLY building.

Gate guardpost construction specifies should include specifications for minimum communications and panic hardware and intrusion alarm systems to include approved stock numbers.

So far as could be determined, no provisions were made for notifying organizations and agencies of our new change of address. A local contact with ARFCOS minimized this problem, but had this not been accomplished, considerable delay would have been experienced in receiving hard-copy classified documents.

PERSONNEL

The moving unit should not be encumbered with having any personnel TDY if at all possible. Every man is needed to make the relocation successful—not only for making sure his personal effects are moved safely, but for the manpower that is required at both ends of the move. This fact is even more critical when it is necessary to remain operational at the same time.

Areas which must function at both losing and gaining base during the period of the move should be looked at closely to identify these areas in which mamning assistance may be needed —for example, Comm Centers where overlap is required.

An accurate and up-to-date personnel roster to include every man assigned to the unit should be established and maintained. It should be made in multiple copies and could be used for mass base clearances—one man armed with the list can clear the base for the entire unit.

In so far as possible, no personnel should arrive or depart PCS during the ten day period preceding the move and for at least ten days afterwards.

All personnel scheduled to arrive or depart during this period should be rescheduled to arrive or depart prior to or afterwards.

The limitation of personal goods to 100-pounds should be waivered. Personal goods plus field and combat gear will total much more than this. Personnel are authorized to ship hold baggage from SEA on a RCS, and the same should apply for a unit relocation.

Early publication of PCS orders by the servicing CBPO should be effected. The majority of the PCS orders for this unit's relocation were not received until 22 September. This necessitated the local publication of in-country TDY orders which are obviously not designed for the purpose of a unit relocation.

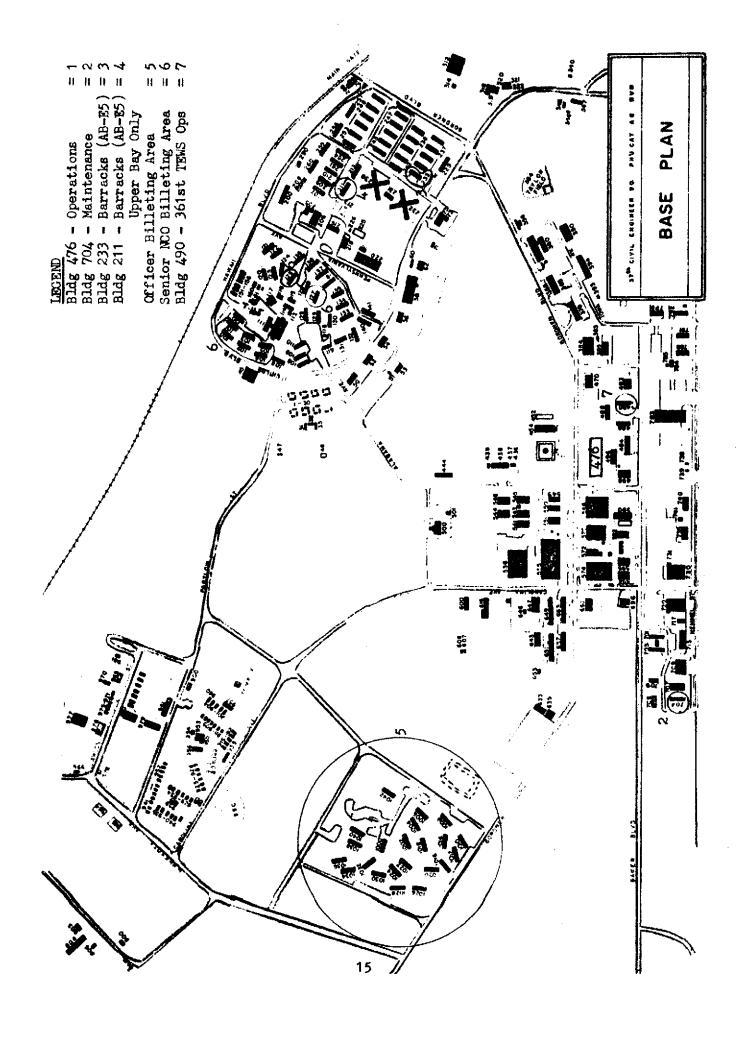
SUMMATION

The major deficiency in the entire relocation exercise was the lack of direction from Command and Intermediate Staff Offices to provide detailed specifications, unique engineering requirements, and direction for building the new facility based upon the expertise and experience that should have been available from within the Command after opening many new facilities over the years.

In future moves, advance liaison is a must. Every function should have at least one key individual visit the new site. Approximately two to three weeks in advance, a liaison team should be deployed for coordination and make-ready actions. Communications between the "new site" party and the project staff at the losing site should be established on regular schedules on a minimum of once daily. Selection of the advance liaison team chief is critical. He should have all the attributes of a professional politician with the sincerity of a parson. He must be willing to work long, hard hours with no supervision.

The support received from units of Phu Cat Air Base should receive some comment. Within local resources, the support from the host base was outstanding. Consideration and hospitality actively created an atmosphere of helpfulness.

Due to the workloads of key personnel immediately following a unit relocation, it is recommended that the levy of a "Report of Summation" not be made until a month following the relocation. 9





EXPLOITATION DEVELOPMENTS

Southeast Asia Technical Summary (SEATS): On 12 July, the 90 day SEATS test was concluded. The test was considered highly successful and formal implementation of the SEATS program was initiated within two weeks after the test had ended. Prior to the SEATS program, approximately 24% of the station's intercept was identified with questionable accuracy. By the time the SEATS test was concluded, 50% of the intercept was being identified with 90% accuracy. On 4 August, the Commander, USAF Security Service, forwarded a message to all 6994th Security Squadron elements commending them on the favorable results of the SEATS test:

Since the institution of the expanded identification program at the 6994th Security Squadron, Det 1, Det 2 and Det 3, the fix identification rate has shown a steady increase and has, as a result, provided our consumers with more meaningful information. Consider this dedication and perseverance on the part of the analysts and flying crews most commendable. Please insure that all responsible are informed of my appreciation. 1

Additional comments of appreciation were sent to this unit from the Commander PACSCTYEGN and Commander 6994th Security Squadron. 2

The move from Nha Trang AB to Phu Cat AB created no particular problems for the exploitation section. After the last mission flown out of Nha Trang had recovered on 9 September, all working aids and materials were packed for air shipment to Phu Cat. This shipment accompanied the main move of personnel on 10 September. The advance party sent to Phu Cat on 3 September was on hand to unpack and set up the exploitation shop in preparation for recovery of operational mission which resumed on 11 September. Technical Data Base: Once the section was completely organized at Phu Cat, it continued to update and expand the unit data base. Due to the time difference between intercept and receipt of NSA Fixed Book and Basic Lists and the rapid, frequent changes in the VC communications structure, a card file of timely fixed/rota callsigns and basics were required to identify VC intercept accurately. ONA records, TEXTA, and SEA development messages were researched to verify and add to existing information. Each case notation and basic were checked for validity, cards were dated, and the source of the data was indicated. The use of liaison personnel at the Collection Management Authority (CMA) aided extensively in maintaining current data base information. Each time the CMA recovered a callsign or basic, it was immediately forwarded to this unit. As a result of the thorough compilation of a unit data base, identification accuracy increased to approximately 9%.

Intelligence Briefings: In November the exploitation section began comprehensive intelligence briefings for all flight crews prior to the launch of each operational mission. The briefings informed all crew members of target activity and all available intelligence information pertaining to primary and alternate mission areas. Crews were also briefed on reaction to fix/cut results obtained on previous missions—artillery, air strikes, and ground operations. The briefings were well-received and improved the understanding of mission objectives. Realizing the mission was making an extremely important contribution to the war effort, crew morale increased significantly.

Exploitable Message Report: In December DIRNSA tasked the unit with the preparation of the Exploitable Message Report (EMR). Prior to its implementation, all exploitable traffic was passed informally to the CMA only. The EMR was sent to the CMA and DIRNSA in a specified format, and both agencies provided feedback to include code titles and message gists. Message gists were informative and stimulated operator motivation to search for and copy exploitable traffic.

ARDF Recovery Report (ARR): Also in December ACC expanded the list of direct consumers for the AFR to include all major commands supported by AFDF missions from Phu Cat. The list included the HQ 173rd Airborne Brigade, HQ Americal Division, HQ 4th Infantry Division, 1st Field Force Vietnam (IFFV), and the 1st Radio Battalion FMF Vietnam, which supports Marine forces in the Danang area. All of those consumers were new, with the exception of IFFV, and this indicated an increasing demand for timely AFDF support and confidence in the accuracy of information produced by the aviation units.

COLLECTION DEVELOPMENTS

Criteria for Allocated Minutes of Copy (AMOC): During early
September, HQ USAFSS changed the criteria for AMOC for mission reporting.

The unit previously reported AMOC as only that time allocated which was in the fragged area or time in areas to which the aircraft was diverted during the time frame originally fragged on target. Criteria for AMOC was changed to (a) reflect AMOC to begin/end when the mission aircraft entered/exited effective areas for all missions to include absolute

missions and (b) include all time the aircraft flew over target in primary or alternate areas regardless of the time frame the target time was achieved. This system caused a significant increase in reportable AMOC. While obtaining approximately the same actual copy time as before, the increase in AMOC lowered the overall percentage of copy time.

CMA ARDF/Collection Areas of Responsibility: On 22 September,

7th Air Force deleted MACV areas and replaced them with Southeast Asia (SEA)

areas. This change was brought about in order to provide a common base for

stating requests for ARDF and airborne collection support. Areas were re
designated and in some cases altered. For this unit, the CMA ARDF/Airborne

collection responsibility remained the same. Support for missions in the

unit area of responsibility continued to come from the CMA located at Pleiku

(USM-604/330th Radio Research Company).

MISSION DEVELOPMENTS

Aircraft Fuel Requirements: Increased aircraft weight and fuel limitations were imposed on the 361st TEWS in June. Maximum weight allowed for single engine climb power on EC-47 aircraft made it necessary to decrease the fuel load. As a result, an increase in reduced missions attributed to fuel shortage was noted on EC-47 CCZ/Q configured aircraft. The aircraft could not complete the normal seven hours flying time per mission due to lack of fuel, and operational stops for refueling became necessary. In September, MACV reduced the flying requirement for missions flown with CCZ/Q aircraft from seven to five hours flight time. 3 This change virtually eliminated reduced mission caused by fuel shortage.

Requirement for Airborne Mission Supervisor (AMS): July, the unit requested permission to fly Combat Cougar Zulu missions without the fifth man (AMS) on the aircraft as required by ACC Working Aids. Justification for this action was (a) small amount of intercept obtained on this unit's CCZ missions and (b) fuel problems on the aircraft -- each additional person on the aircraft caused off-loading of 80 gallons of fuel which is governed by gross weight allowances. On 30 July, the 6994th Security Squadron provided formal guidance that a fifth man on this unit's CCZ missions was not required. 4 In late September, a letter from the 6994th Security Squadron, "Manning of Zulu Configured Aircraft" 5, provided guidance to the 460th TEW on the requirements for airborne analysts. The need for an analyst on collection missions would be determined by collection requirements, special emphasis requirements, and area development requirements in support of the MACV REI contained in weekly tasking. The unit now determines when an aircorne analyst is needed and in-turn notifies the 361st TEWS that a fifth man will be flying on a designated mission.

Dual Frequency System: In mid-July, ACC directed ARDF units to conduct an Air/Ground (A/G) - Ground/Air (G/A) communications test in Southern II Corps Tactical Zone (CTZ) to test the usage of the dual frequency concept (1 frequency for reporting—A/G and 1 frequency for tip-off—G/A). The test area for this unit was limited to MACV area eight. Only eight tip-offs were received by this unit in area eight during the test, and therefore the unit was unable to make a significant contribution

to the test results on that basis. On I December, ACC directed all ARDF units to implement the dual frequency system in II CTZ and Southern I CTZ.

Two basic frequency configurations were established: Southern II CTZ used one set of frequencies and Northern II CTZ and Southern I CTZ another. One frequency (reporting) was alloted for passing fixes/cuts, technical data for diversions, and net entries/exits. The other was alloted for G/A-A/G tip-offs. An additional frequency was also established for each CMA to be used by its aircraft to pass exploitable traffic A/G. This system proved to be a tremendous improvement in the overall ARDF communications network. This system has expedited passing of perishable information, reduced delay in passing fixes and tip-offs, and provided a means of passing more timely diversion information.

Daily Unit Resource Management Information Summary (DURMIS): A provisional draft of Volume XV, USAFSSM 200-4, was published in September which outlined standardized procedures for DURMIS reporting for ARDF units in SEA. All previous instructions were contained in a series of messages which had become voluminous and extremely difficult to work with. On 25 October, HQ USAFSS instructed ARDF units to begin reporting according to the new directive. Minor changes to the basic directive were made after implementation, but most of the problem areas were resolved by the end of the period. Within a short period after implementation, the improved quality of reporting was readily apparent. With one source directive to refer to, little was overlooked in the reporting process and discrepancies became almost non-existent by 31 December.

Daily Unit Resource Management Report (DURMR): The unit began publishing an in-station DULMR shortly after the move to Phu Cat in September.

Volume XV, USAFSSM 200-4, was used as a guideline in preparation of this report. Supplemental information was added to the daily report as the requirement became apparent. By 31 December, procedures for inputs and preparation of the DURMR had been stabilized. The report proved to be an effective management tool, one that could readily identify deficiencies in various areas of operations and provided a daily recapitulation of mission accomplishment to all sections.

TECHINS 1043: NEA published Annex H-562, TECHINS 1043, in October. This unit received the document in November. This was the first time a formal directive had been published to provide specific reporting requirements for this unit. PACSCTYEGN directed the unit to issue Technical Weekly Recapitulation Reports (TECH WECAP) in mid-December. This report required the unit to report weekly any changes in reporting requirements as outlined in Annex H-562. Annex D-562, TECHINS 1043, which provides formal instructions for forwarding intercept traffic and magnetic tapes, had not been published as of 31 December. Instructions in that area are still contained in a series of messages and informal guidelines.

Operational Evaluation: The unit began publishing a formal operational evaluation 17 December. Each report covered a four-week tasking period and established trends in ARDF fix and collection performance and determined how well airborne operations were being performed. Significant deviations from established trends in fix and collection performance were

explained, if possible, and recommendations to improve areas of deficiency were made. Aircraft performance was evaluated to determine causes for lost mission time. If significant problems were noted, corrective action to the extent possible was taken. This data was also reported weekly in the DURMR so problem areas could be identified prior to publication of the formal evaluation.

SPECIAL TASKING

Location of VC 5th Division: In early July, ACC requested special ARDF emphasis on elements of the VC 5th Division in MACV area eight (current SRA area four). This unit had not been heard in communications for some time and the location was of deep concern to IFFV commanders. Several of these elements were located by Det 1 on 13 July. Appreciation for unit efforts was expressed by the Commander 303rd Radio Research Battalion in a message received on 13 July:

Of possible greater significance are the fixes obtained on several VC 5th Div terminals on 13 July by Det 1, 6994th Scty Sq. These locations represent the latest intel on the disposition of this Div in as much as collateral has not reported any information on the Div since early July. IFFV commanders and their intelligence staffs are most appreciative of your efforts and are confident you will continue to provide timely intelligence. Keep up the good work.

Location of NVA 66th and 28th Regiments: During July IFFV informed all units of a suspected major relocation of the HQ NVA 66th Regt and requested maximum effort be placed on confirming the location of that unit.

Fixes obtained by Det 1 confirmed the IFFV theory that the 66th had moved.

The 66th was one of the primary enemy units engaged in the prolonged VC/NVA

offensive against Ben Het and Dak To. The unit was previously located in the tre-border area and the last location had been provided on 24 June. On 14 August, three fixes were obtained by Det 1 on the 66th placing the regiment approximately 20 kilometers WSW of the Bu Prang CIDG camp. On 15 August, ACC further tasked the unit with special emphasis on the HQ NVA 28th Regiment which was also previously located in the tri-border area. On 19 August, the 28th was fixed approximately 20 kilometers west of the Bu Prang CIDG camp. That fix coupled with the location of the 66th Regt and the 40th Artillery Regt (fixed by the 6994th Scty Sq on 14 Aug) confirmed a major enemy buildup in the border area of MACV area eight (current SEA area four). In August a letter of commendation was forwarded to Det 1 from Colonel Louis A. Caraplis, Assistant Chief of Staff, G-2, IFFV commending this unit for support in locating both the 66th and 28th Regts:

As the Assistant Chief of Staff, G-2, I Field Force, Vietnam, I wish to commend Detachment 1, 6994 Security Squadron for your conscientious and determined efforts in helping to locate the Headquarters, North Vietnamese 66th Regiment and the Headquarters North Vietnamese 28th Regiment. These two enemy units recently conducted combined operations against CIDG camps and Allied fire support bases in the II Corps Tactical Zone. Since these two regiments had not been located for over two months, the threat of a surprise attack against Allied installations was increased greatly.

Through your research, study and analysis of these enemy units, technical data was available which resulted in both of these units being located. Your intensified efforts are greatly appreciated by this Headquarters and reflects credit upon Detachment 1 and the United States Air Force.

Colonel Duane E. Russell, Commander, 6994th Security Squadron also forwarded a letter in September citing Det 1 for "Outstanding Mission Accomplishment".

I would like to add my personal congratulations and appreciation to those expressed by General Stapleton and Colonel Hanley, for the outstanding mission accomplishment achieved by one of your crews on 14 August 1969.

The dedicated efforts and performance exhibited by this crew is highly commendable and indicated the high degree of professionalism maintained by your crew members. It is extremely gratifying to note such laudatory correspondence for members of the 6994th complex as was contained in Fac Scty Egn CDE 040030Z Sep 69.

Again, please extend my personal thanks and appreciation to the crew members concerned.

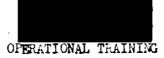
Throughout the remainder of August and during the months of September and October, enemy strengths continued to build in the Bu Prang area.

ARDF confirmation of this build-up enabled friendly forces to assemble for defense against a major enemy offensive. On 28 October, the enemy offensive against Bu Prang and Duc Lop CIDG camps began. During the period of that offensive Det 1 provided extensive ARDF support in maintaining locations of enemy forces. On 12 December, the 66th Regt evacuated the area and was confirmed through ARDF by this unit to be moving northward. Other elements (28th Regt, 40th Arty Regt, etc.) also began evacuation shortly thereafter. By 31 December, most of those elements were noted to be approaching the large enemy base camp in the tri-border area. The following data will show the scope of the fighting in the Bu Prang/Duc Lop offensive:

Friendly KIA	-	303
Enemy KIA	-	1460
Tactical Air Strikes	-	1048
Gunship Sorties	-	462
B-52 Strikes	-	327

MISSION ACCOMPLISHMENT - 1 JULY THROUGH 31 DECEMBER 1969

	TIME	AUGUST	SEPTEMBIES	OC TOB ER	NOVEMBER	DECEMBER	TOTAL	<u>%tile</u>
Missions Tasked	313	352	279	313	259	281	1797	
Missions Flown	306	336	272	275	215	275	1679	93.4%
Flight Hours Tasked	2338	2457	1925	2006	1813	1967	12506	
Flight Hours Flown	2125	2312	1803	1585	1512	1876	11213	89.73
Hours Fragged TOT	1691	1788	1495	1452	1472	1647	9545	
Hours Flown TOT	1240	1466	1292	1099	1096	1396	7587	79.5%
АМСС	103374	11,4400	102474	89870	74915	95985	581018	
Actual Copy Time	18374	22343	13799	13982	10494	11433	90425	15.48
Targets Worked	2124	2535	1948	1897	2301	5696	13504	
Targets Fixed	1650	1905	1509	1424	1732	2019	10239	75.8%
Targets Cut	186	283	205	223	245	331	1473	10.9%
Red11 250-1000M	837	933	702	8779	736	910	99.27	46.5%
Radii 1001-2000M	518	603	857	755	887	86	3091	30.2%
Ground/Air Tip-Offs Received	190	326	218	145	175	149	1203	
Ground/Air Tip-Offs Fixed	75	77	4	33	51	35	285	23.7%



- Proficiency Training: Throughout most of the period, proficiency training was for the most part limited to Emergency Procedure tests and Standard Evaluation tests administered by the SEFE (Standardization Evaluation Flight Examiner) section. The tests were administered every 90-days.
- Ground Training: Instructor Radio Operators (IROs) conducted and instructed new operators in emergency procedures as well as practical application of Airborne Radio Direction Finding (aRDF) duties. This proved to be extremely time-consuming for the IROs, and the new operators were not always receiving the same basic standard training-depending on the proficiency and knowledge of the IRO. In addition, the IROs were expected to teach all aspects of AFDF while maintaining a high performance level. This proved impractical, since in some mission areas the IRO was so busy performing operator duties that he had very little time to instruct the student. In December, Operations Training section suggested and received approval of a new procedure to conduct training classes on the ground between the time a new operator arrived and the time his aeronautical orders were published. These classes were to cover equipment operation, emergency procedures, maintenance of logs, and copying code. It was therefore necessary to assign two of the most highly qualified IROs to the training section to assist in setting up lesson plans and acquiring course material (current tape recordings of target signals, locally prepared tests, and revised ground training manual). This would eliminate

much of the workload which the IROs were tasked with, and it would give all the new operators a standard orientation. The new ground training procedures were programmed to be implemented shortly after 1 Jan 1970. The training section elected to ride a pre-SEFE checkride with all operators who came under the new training concept to ensure that all material had been thoroughly understood.

COMPAT LOSS

EC-47 Number 43-49100 took off in the early afternoon of 8 October, but returned to base because of malfunctioning auxiliary equipment. It was repaired and subsequently relaunched at approximately 0840%. Local weather was overcast with moderate to heavy showers. Weather in the mission area was also found to be unsatisfactory and the Aircraft Commander elected to return to base (RTB). 9

At 1120Z, the unit Operations Control Center (CCC) received an air-to-ground call from PRONG 33 (aircraft tactical callsign) stating that an in-flight emergency was being experienced—an inverter fire. The fire had been extinguished but the Aircraft Commander still intended to RTB as an emergency. The Radio Operator (RO) reported an estimated time of arrival at Phu Cat AB of 1140Z at that time and signed out. At 1125Z, PRONG 33 called again but contact was immediately broken off and never resumed. 10

The 361st Tactical Electronic Warfare Squadron (TEWS) Supervisor of Flying immediately thereafter informed the OCC Supervisor that voice contact and radar monitor of the aircraft had been lost and the aircraft was assumed down. 11

The CCC Supervisor immediately notified the Detachment Commander, the First Sergeant, and the NCOIC of CCC and informed them of the situation. 12 Det 1, 6994th Scty Sq AIR NUMBER ONE was issued at FLASH precedence at 1229Z to HQ USAFSS, Pac Scty Hgn, and 6922nd Scty Wg, with information to NSA Pac Rep Vietnam, reflecting an aircraft overdue and assumed crashed in the vicinity of coordinates 13-43N, 109-10E. The Detachment Commander released FOLLOW-UP NUMBER ONE at 1248Z listing all classified material on board the aircraft. 13 Local weather remained overcast with moderate to heavy showers. By 1500Z, the unit received an eyewitness report from members of the 184th Ordinance Battalion located at Phu Tai stating an in-air explosion was seen over hostile territory in the vicinity of the last known location of the aircraft. Search and rescue operations had by then been initiated. 14

There continued to be some ray of hope for survivors. Volunteer search and rescue teams from this unit and the 361st TEWS were in abundance, but due to inclement weather and the fact that the suspected crash site was in hostile territory, search and rescue efforts were hampered severely. The 134th Ordinance Battalion reported friendly artillery was not active in the crash area—by then reported as approximately 13-43N, 109-09E. Weather and darkness continued to hinder complete confirmation of all circumstances surrounding the incident. 15

The Aircraft Investigation Team arrived at Phu Cat at 0445Z of the following day (9 October). Ground search and rescue operations continued, but adverse weather continued to restrict recovery operation. ¹⁶ By 0500Z,

rescue helicopters from Det 13, 38th Airborne Rescue & Recovery Squadron (ARPS) reported sighting parts of the wreckage at coordinates 13-37N, 109-11E and 13-38N, 109-10E. The helicopters were unable to land as the site was in hostile territory. Qui Nhon operations reported gunships were being sent into the area to assist the rescue helicopters in identifying the aircraft and confirming the crash site location. 17 Ground and air search operations were still being hampered by heavy rain and fog which continued until nightfall. The search was then discontinued and was to be resumed at first light of the following day. 18 At 1115Z, the tactical field commander in the area ordered the American ground forces to pull back. A unit of ROK (Republic of Korea) forces remained in the area but reported to be making very slow progress due to hostile fire and adverse weather. 19 Throughout the remainder of 9 October and all of 10 and 11 October, virtually no new developments were reported since extremely bad weather continued to exist in the area of the crash site. Total rainfall for the month thus far had been 13.68-inches with 7.17-inches having fallen since the crash. 20

By 0125Z of 12 October, weather appeared to be breaking and CH-3 (Jolly Green Giant) helicopters and photo-recon planes were launched into the recovery area. The ground search party had not yet reached the scene. 21 At 0545Z, a pararescue team reached the crash site and reported no survivors. The team confirmed the position of the aircraft at coordinates 13-41N, 109-08E, and identified it by the tail number. It was located

would be to land on top of the peak, if possible, and then walking down-hill about 400 or 500 meters. The closest point from the base of the peak was approximately 1½ miles up mountainous terrain. Jungle undergrowth necessitated extreme caution by the ground team and inhibited their reaching the area sooner. ²² There was no evidence of anyone having tampered with the wreckage. ²³ Search and rescue efforts were terminated as of 0545Z. At 0800Z, the tactical field commander in the area dispatched a U.S. Infantry Unit to secure the area. ²⁴ At 2230Z, the accident investigation team departed Phu Cat AB for the crash site but was unable to get into the area. Total rainfall by then was estimated at 11 inches in the vicinity of the crash site. ²⁵

At 0137Z on 13 October, the 6994th Security Squadron instructed the unit to discontinue reporting on the missing aircraft since duplicate reporting was being accomplished by the 37th Combat Support Group at Phu Cat AB. 26

The Commander sent the unit maintenance officer, Lt Artman, in with the investigation team to obtain, if possible, serial numbers of any ALR-34 equipment components that may have survived the impact. ²⁷ The rain and fog delayed the investigation team from reaching the area until 0200Z 14 October. The team searched the area for classified equipment and papers. The only papers found were pages 9, 10, 15, 16, 17, and 18 of the correction bearing tables and fragments of two burned pages of the same table. Due to fire and force of impact, no components of any evidence

were salvageable, and all were totally destroyed on the spot by the Explosive Ordinance Disposal (EOD) team. Considering condition of the wreckage, fire, force of impact and terrain and jungle undergrowth in the area, compromise of any equipment, crypto system, or other classified matter was considered highly improbable. 28

In the search for this aircraft, two other aircraft in the same general vicinity were located which accounted for the varied positions reported in the initial stages of the search operation. ²⁹

The unit submitted SSgt Elmore L. Hall and Sgt Michael L. Stiglich, Det 1 crew members on board the aircraft, for the Distinguished Flying Cross.

Chapter IV - Communications

Between 1 July and 10 September, the unit's communications facility operated at Camp McDermott, Nha Trang. Co-located with the 313th Radio Research Company, who handled all ChITICOMM traffic, the unit Communications Center operated two OFS/COM circuits with no major difficulty.

After the relocation to Phu Cat AB, The Detachment Communications
Center operated the two OFS/COM circuits out of an H-1 COMM Van and handled all CRITICOMM traffic in addition to all OFS/COM traffic. Technical Control (U.S. Army), located two blocks from the unit Operations/Communications building, performed all testing.

Achievements: The unit relocation involved the removal and shipment of all COMSEC equipment and documents. On 10 September, the Communications Center deactivated circuits DDNC 1H56 and DDNC 1J46 at Nha Trang and activated circuits DDNC 1H54 and DDNC 1J54 at Phu Cat. The unit accomplished the move of all COMSEC equipment, deactivation, and reactivation of the two circuits with no damage to equipment or loss of circuit time.

Maintenance: The 1883rd AFCS provided maintenance for all equipment on on-call basis. The unit communications personnel performed all patching of equipment and changeovers.

Equipment: The unit returned two each KY-8, FB4C61, to Det 4, AFCD per AFCD DMCC message 172105Z November 69.

In-Station CRITIC Test:

on line	MONTH	TOTAL NUMBER	AVERAGE TIME
	October	12	2 minutes
	November	11	1 minute
	December	12	2 minutes

- Problem Areas: The unit had no emergency back-up AC power installed by 31 December. During November and December, two power failures occurred —one for 20 minutes due to base power generator problems and one for one hour and 40 minutes due to enemy initiated action. A work order was submitted in September for emergency power. As of 31 December, the host-base Civil Engineers were in the process of installing a generator for temporary use until a hard stand and permanent base could be completed. That installation is scheduled to be completed during the first part of January 1970.
- Future Projects: GEEIA is scheduled to install the new Communications Center in 32FY70 under SCHEME 0028A0KO. Also included in that SCHEME is an AUTOSEVCOM wideband terminal and modification of all teletype and CRYPTO equipment for low-level keying. A complete patch and test facility is scheduled during the same time under SCHEME 0068A0KO. Work orders have been submitted through the Base Civil Engineers to have emergency power installed, present building grounding system changed, and an incinerator constructed.

Summary: The unit operated out of an H-1 COMM Van for over three months. Although problems were experienced with AC/DC power, teletype equipment, CRYPTO equipment, air conditioner, and only one operator per shift, a 95% circuit reliability was maintained for that period with no delay in message handling.



Aircraft Support: The unit was programmed for fifteen aircraft during 1/20FY70: 12 Combat Cougar (ARDF) and 3 Combat Cougar Zulu (ARDF/Collection). A minimum of eighteen aircraft was assigned throughout that period. The coverage of aircraft and positions were required to support operations at Nakhon Fhanom AB, Thailand (Det 3, 6994th Security Squadron). This unit accounted for and maintained four of the aircraft authorized at NKP due to the limited maintenance capability at that base. When airframe or equipment problems occurred beyond the limitations of organizational maintenance, the aircraft were returned to Phu Cat for repair. Due to the accountability of 18 vice 15 aircraft, the bench stock level for spare equipment was increased. Although maintenance was pressed for time from a manpower factor, they supported maintenance on all aircraft with no decrease in efficiency. Rotation of aircraft and maintenance support to NKP will continue until adequate facilities become installed at that location.

Ground Calibration Equipment: The ground calibration set for the unit, installed at Cam Rahn Bay, proved unreliable for use at all times due to the climatic conditions in that area. Installation at Phu Cat was also unpractical for the same reason. A Sanders team was scheduled to come to South Vietnam to survey the possible relocation of calibration sites for all 6994th Security Squadron elements. The unit forwarded a recommendation to delete the accountability of ground calibration

equipment at detachment level, that it could be more appropriately coordinated for all units at squadron level. The 6994th Security Squadron
deferred a decision on the matter until the final resolution is made on
the distribution of calibration sites.

Post Mission Flight Testing: When the wet weather began in late October around the Phu Cat area, the ground HF antenna used for transmitting the beacon for Post Mission Testing (PMT) began grounding out. Installation of a new 60 foot HF antenna was initiated and completed in December and the antenna problem was solved; however, it was still a rare occasion when PMTs could be completed locally, as adverse weather prevailed throughout December. Most testing during December was conducted in the Pleiku area using the test beacon assigned to Det 2. When the weather conditions become more favorable in the Phu Cat area, PMTs will no longer be a problem.

Equipment Status for Corrosion Control: During December, Pac Scty Rgn gave approval to leave the "X" and "Y" consoles installed on the mission aircraft when scheduled to return to Kadena AB, Okinawa, for Corrosion Control. This procedure saved the maintenance section a great deal of manhours previously expended in on-loading and off-loading consoles. Maintenance also requested permission to leave those consoles on the aircraft when they are undergoing IRAN; however, approval of that request had not been received as of 31 December.

Budget: Due to an unexpected high consumption of electronic supplies during December, the unit was running approximately \$6000 over the assigned target of \$30,000 for 2QFY70 budget. To correct the problem, we requested an adjusted target of \$35,000 for the 3QFY70 and \$25,000 for 4QFY70.

Original amounts were \$20,000 for each quarter.

Chapter VI - Support

MANNING

Material: Until December, manning in the maintenance branch was excellent. During December, manning fell to an all-time low of 17 technicians (68% of authorized strength). Due to the extreme decrease in manpower, maintenance reverted to frozen twelve-hour shifts to provide the coverage required to maintain assigned equipment. As a result of mission requirements, maintenance logged a total of 662.5 hours overtime in December. Based on forecasted gains/losses, the unit anticipated the problem to continue until at least March 1970. Captain DeVries arrived on 27 November to replace Lt Artman as the unit Materiel Officer. His security clearance had still not arrived as of 31 December. This seriously hampered Captain DeVries in the performance of his duties and many functions normally requiring the personal attention of the material officer had to be delegated to other personnel.

Operations: The Operations Section continued to experience a shortage of A203X1MD personnel. None of the eight authorized were assigned until 15 October when seven arrived direct from initial technical training schools. Due to the transfer of all Zulu configured aircraft and positions to other units and the lack of adequate training available locally, all seven of the linguists were sent TDY to Det 2 for training and use by that unit until required at Det 1. Operations does not anticipate a need for linguists until Zulu configured aircraft and positions are returned to this station.

During August, 292X1 manning became critical. Assigned strength was approximately 87% of authorized strengths and the number personnel available for flying was extremely low due to TDYs and a high DNIF rate. The unit was also flying more missions during that month than ever before (82 missions per week). Fourteen 292X1s exceeded 125-hours flying time in August to support mission requirements. Manning and mission tasking returned to normal after the move to Phu Cat and remained relatively constant until the end of the year. The unit anticipates no problems in the 292X1 manning for the future if mission tasking remains the same.

Communications: The Communications Section required manning assistance for 291XOs during the move to Phu Cat as communications facilities were established at both Nha Trang and Phu Cat in early September. The 6922nd Security Wing provided assistance, and no loss in effectiveness occurred.

Security Police: Security Police Unit Detail Listing (UDL) authorizations increased from one to five shortly after the move to Phu Cat. While stationed at Mha Trang, the unit operations was co-located with the 313th Radio Research Batallion and the Army provided security of the compound area. Upon arrival at Phu Cat, the unit became responsible for guarding the operations area, and increase manning for Security Police was required. By December, Security Police manning was 100% of the authorized strength.

General: Throughout the period, the unit experienced problems with personnel arriving without a security clearance, and, for those assigned flying duties, no glasses if required, and medical records which reflected them to be unqualified to fly. A great deal of man-days for flying duties were lost for personnel awaiting receipt of aeronautical orders before being allowed to fly operational missions. Approximately nine days for each new man assigned were lost from flying duties until aeronautical orders were received. The unit brought these problems to the attention of higher echelons on several occasions and all but the problem of aeronautical orders were resolved by the end of December.

THAIRING

The number of personnel in formal up-grade training varied between seventeen and twelve with all AFSCs included. The Training Section processed Classification Action Requests (AF Form 1098) through Pac Scty Rgn to up-grade 3-RA30173s, 5-RA30153s, 2-RA29271s, and 1-R70270. By the end of December, thirteen personnel remained in training: 4-29271s, 2-20270s, 3-30173s, 2-70270s, 1-30153 and 1-30474. One 29271 was in excessive training. The training section submitted an AF Form 1098 requesting an entry date adjustment and placed the NCO in remedial training. One 20270 was in excessive training. The individual failed the EOC test twice and was recommended for award of the 7-level in accordance with AFM 35-1, para 37a(3).

WARS TESTING

The unit administered Promotion Fitness Exams to 85 airmen — 25-airmen refused to test as they all anticipated leaving the military within a short period. The WARS program progressed smoothly due to the outstanding service furnished by the host CBPO and their Test Control Officer.

PROMOTIONS

Seventeen personnel were selected for promotion during this period: 6 to Sgt, 5 to SSgt, 4 to TSgt, 1 to MSgt, and 1 to SMSgt.

INITIAL DUTY ASSIGNMENTS

The unit continued to experience difficulty in obtaining initial duty assignment AF Form 1098 on personnel. Some of the personnel were here several months without receiving their initial duty assignments. The Personnel Section discussed the problem with personnel at the CBPO but little improvement was realized.

SECURITY

The Security Section established two detachment armories in October: one in building 233 (barracks) for all personnel in grades AB through SSgt, the second in building 476 (Operations) for all personnel in grades TSgt through SMSgt. Security was still in the process of completing all required actions to meet Base Security Police criteria for armory installation and maintenance by the end of December (for example: combination locks, chains and locks for each gun rack, special inventory schedules). However, the anticipated date for completion was 15 January 1970. The

Security Section also made extra weapons available in building 704 (Materiel) and building 476 (Operations) for personnel on duty in the event of an attack on the base.

PLANS

The unit revised, updated, and republished Emergency Action Flan

1-69 and Emergency Evacuation Plan 65-69 to coincide with the host base

Disaster Preparedness Flans after relocation from Nha Trang to Phu Cat.

The unit made the Unit PCS Movement Plan an annex to the 37th TFW PCS

Movement Plan and also added external and internal security measures to

Detachment Emergency Action Plan to ensure assistance from the 37th Security

Police Squadron when needed. Intense coordination with base facilities

concerned ensured that all aspects of both plans were adequate and in
cluded details of anticipated actions should these plans be implemented.

After coordination with the host base and the 6994th Security Squadron,

both plans were approved for publication on 10 December. As of 31 December, these plans were in publication channels with a final distribution

date of January 1970.

AWARDS AND DECORATIONS

The following statistics are provided on awards submitted from this unit during the period 1 July 1969 thru 31 December 1969.

AWARD	SUBMITTED	APPROVED	DISAPPROVED	PEND ING
DFC	32	0	0	32
AM	203	109	0	94
AFCM	18	16	2	0
BSM	4	1	1	2



AUTHORIZED/ASSIGNED GRADES

31 December 1969

GRADE	<u>AUTHORIZED</u>	ASSIGNED
Major Captain 1st Lt	1 2 0 3	1 1 2 4
SMSgt MSgt TSgt SSgt Sgt A1C	2 8 13 59 7 0 0	2 3 19 42 54 15
·	152	135

AUTHORIZED/ASSIGNED AFSC

AFSC	AUTHOR IZ ED	ASS IGNED
3234C	1	1
32310	0	1
8035	2 3	2
	3	4
202X0	18	16
203X1MD	8	7
291 XO	6	6
292X1	80	75
301 X3	19	15
30 <u>4</u>	6	2
645X0	4	4
702 XO	4	4
732X0	2	2
811XO		4_
	152	135

GLOSSARY

A

AB Air Base

A-C Alternating Current

ACC ARDF Coordinating Center

AF Air Force

AFCM Air Force Commendation Medal

AFCS Air Force Communication System

AFIC Air Force Logistics Command

AIR Airborne Incident Report

AM Air Medal

AMOC Allocated Minutes of Coverage

ARDF Airborne Radio Direction Finding

ARFCOS Armed Forces Courier Service

AER Airborne Recovery Report

ARTY Artillery

ASST Assistant

AUTOSEVCOM Automatic Secure Voice Communications

<u>B</u>

BOQ Bachelor Officers! Quarters

BSM Bronze Star Medal

<u>Ç</u>

C3PO Consolidated Base Personnel Office

CES Civil Engineers Squadron

CIDG Civilian Irregular Defense Group

CMA Collection Management Authority

COMMUNICATIONS Center

COMINT Communications Intelligence

CONSEC Communications Security

COMVAN Communications Van

D

D-C Direct Current

DET Detachment

DFC Distinguished Flying Cross

DIRUSA Director National Security Agency

Duly Not to Include Flying

DURMIS Daily Unit Resource Management Information Summary

DURMR Daily Unit Resource Management Report

E

EEI Essential Elements of Information

EMP Exploitable Message Report

Explosive Ordinance Disposal

G

G-A/A-G Ground-to-air/Air-to-ground

GEEIA Ground Electronic Equipment Installation Agency

H

HF High Frequency

HQ Headquarters

Ī

IFFV First Field Force Vietnam

INFO Information

IRAN Inspect and Repair as Necessary

Ţ

JCS Joint Chiefs of Staff

<u>K</u>

KVA Kilovolts Alternating

M

MACV Military Assistance Command, Vietnam

Maint Maintenance

MHz Megahertz

N

NCO Noncommissioned Officer

NCOIC Noncommissioned Officer in Charge

NKP Nakhon Phanom, Thailand

NEAPACREP National Security Agency Pacific Representative

NVA Army of North Vietnem

0

OCC Operations Control Center

Off On the Job Training

OP Operational

OFR Office of Primary Responsibility

OFS Operations

OFS/COM Operations Communications

<u>P</u>

PACSCTYRGN Pacific Security Region

PADS Programmed Action Directives

PMT Post Mission Test

<u>R</u>

RATS Rapid Area Transportation Service

REGT Regiment

RGN Region

RO Radio Operator

ROK Republic of Korea

RTB Return to Base

RVN Republic of Vietnam

<u>s</u>

SEA Southeast Asia

SEATS Southeast Asia Technical Summary

SEFE Standardization Evaluation Flight Examiner

SOF Supervisor of Flying

SSIR Special Security Investigation Report

Ţ

TDY Temporary Duty

TEWS Tactical Electronic Warfare Squadron

TEXTA Technical Extracts of Traffic Analysis

TRW Tactical Reconnaissance Wing

<u>U</u>

UDL Unit Detail Listing

UGT Up Grade Training

USAFSS United States Air Force Security Service

<u>v</u>

VC Viet Cong

VHF Very High Frequency

W

WARS Weighted Airman Promotion System

FOOTNOTES

Chapter I

None

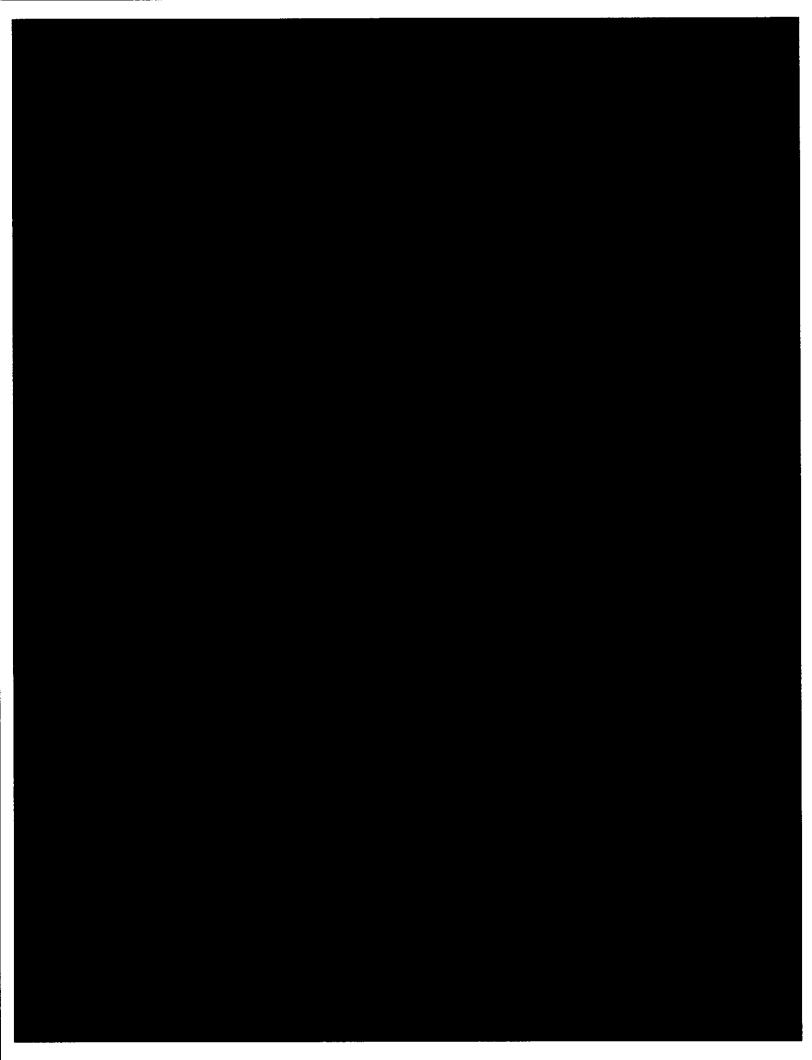
Chapter II

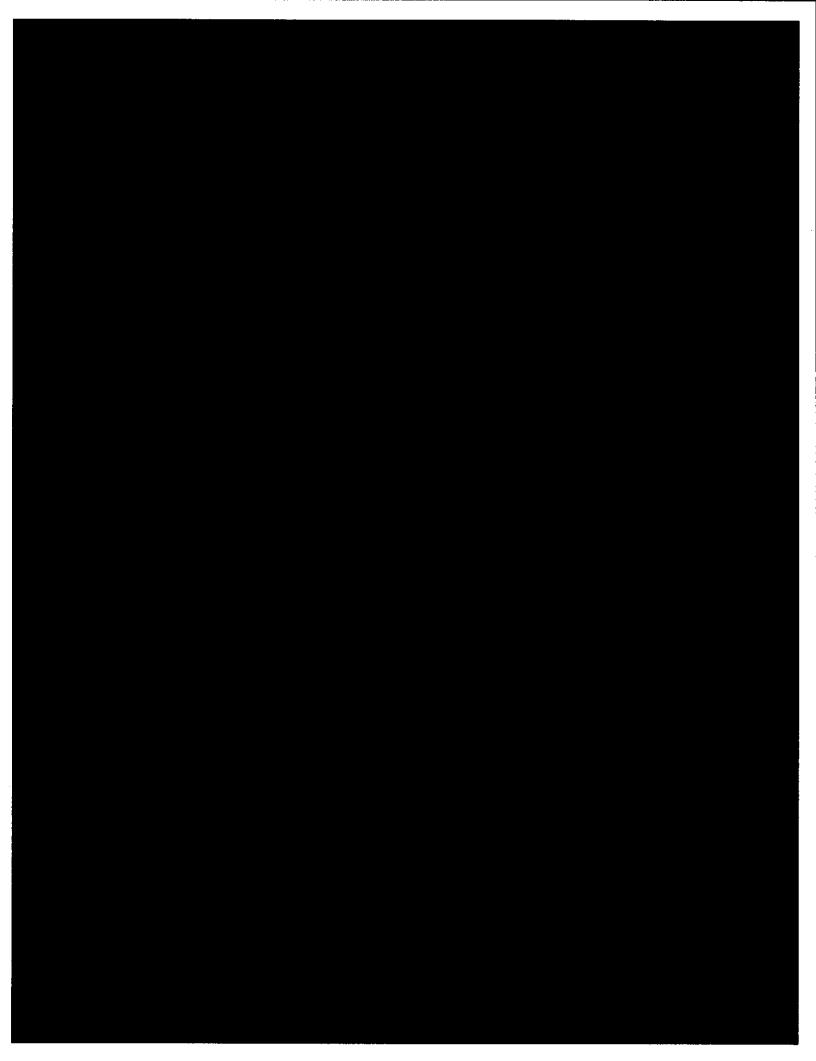
- 1. 6994th Security Squadron message P220900Z Apr 69: Subject: Relocation of Det 1, 6994th Scty Sq.
- 2. Det 1, 6994th Security Squadron Letter dated 5 May 69: Subject: Pre-design conference.
- 3. 6994th Scty Sq message 290920Z July 69: Subject: 7th Air Force PAD 69-101.
- 4. Det 1, 6994th Scty Sq message 260740Z July 69: Subject: 7th Air Force PAD 69-101.
- 5. 6994th Scty Sq message 2808002 July 69.
- 6. 37th Tactical Fighter Wing message P160910Z Aug 69.
- 7. Det 1, 6994th Scty Sq message 180900Z Aug 69: Subject: Advance Party.
- 8. Det 1, 6994th Scty Sq message 290750Z Aug 69: Subject: Progress Report.
- 9. Det 1, 6994th Scty Sq message P260630Z Sep 69: Subject: Summary of Relocation.
- 10. USAFSS Movement Order 22, dated 10 July 1969.

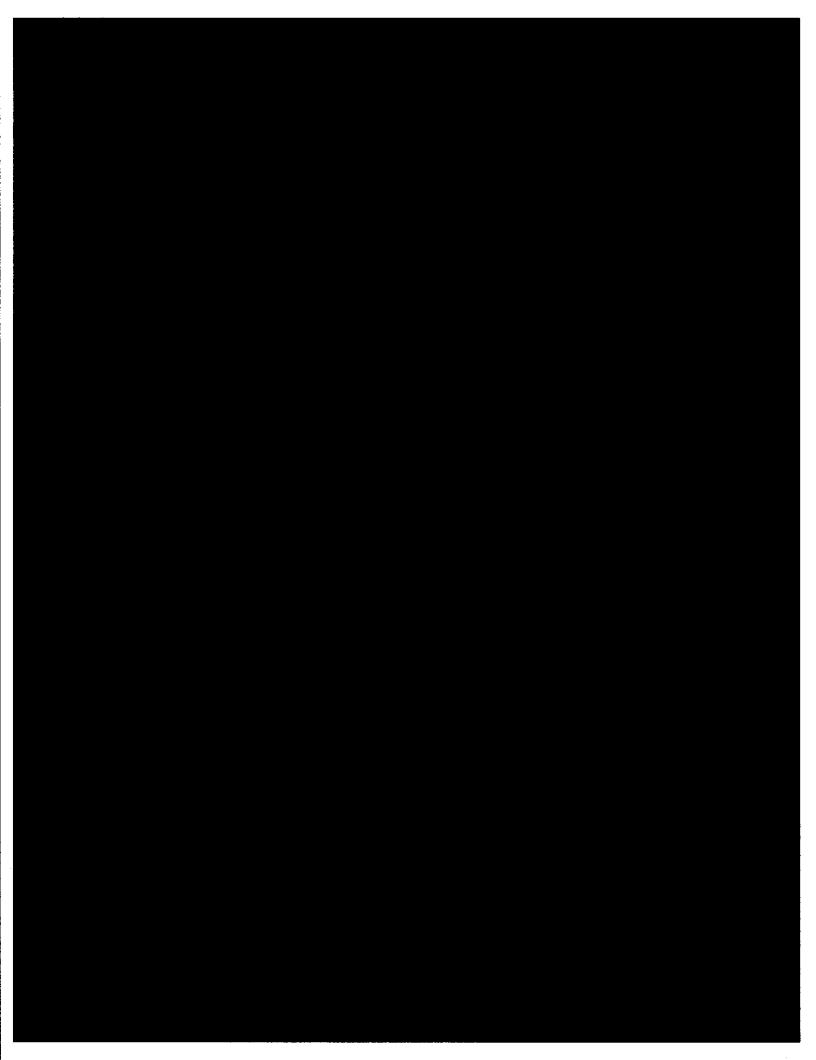
Chapter III

- 1. Pac Scty Rgn message RO41930Z Aug 69: Subject: Identification Effectiveness.
- 2. Commander, 6994th Scty Sq letter dated 8 August 1969: Subject: Letter of Appreciation.
- 3. 6994th Scty Sq message OFS 200120Z Sep 69: Subject: Reduced Frags.
- 4. 6994th Scty Sq message OPS 300457Z Jul 69: Subject: Manning Fifth Man Position on "2" Missions.

- 5. 6994th Scty Sq (CDR) letter, dated 19 Sept 69: Subject: Manning of Zulu Configured Aircraft.
- 6. 6994th Scty Sq message CDR 180702Z Jul 69: Subject: ARDF Results.
- 7. HQ IFFV (AVFA-GE) letter dated 22 August 1969: Subject: Letter of Commendation.
- 8. 6994th Scty Sq letter, (CDR), dated 13 Sep 1969: Subject: Outstanding Mission Accomplishment.
- 9. Article in COMBAT SAFETY 7AFRP 127-1, Vol 4, No II, Nov 69: Title EC47 (not included)
- 10. Statement made by Det 1, 6994th Scty Sq. OCC Supervisor.
- 11. Ibid.
- 12. Ibid.
- 13. Det 1, 6994th Scty Sq, Air Nr One, Follow-up Nr One, DTG 081248Z Oct 69.
- 14. Det 1, 6994th Scty Sq message 0815052 Oct 69: Subject: Ryewitness Report of In-air explosion.
- 15. Det 1, 6994th Scty Sq, Air Nr One, Follow-up Nr 4, DTG 081725Z Oct 69.
- 16. Det 1, 6994th Scty Sq, Air Nr One, Follow-up Nr 5, DTG 090450Z Oct 69.
- 17. Det 1, 6994th Scty Sq, Air Nr One, Follow-up Nr 6, DTG 090500Z Oct 69.
- 18. 37CMBTSPTGP message 091000Z Oct 69: Subject: Casualty Report. Initial Search Report.
- 19. Det 1, 6994th Scty Sq, Air Nr One, Follow-up Nr 7, DTG 091255Z Oct 69.
- 20. Det 1, 6994th Sety Sq. Air Nr One, Follow-up Nr 10, LTC 1102002 Oct 69.
- 21. Det 1, 6994th Scty Sq, Air Nr One, Follow-up Nr 12, DTG 120125Z Oct 69.







COR

5 May 1969



Fre-Design Conference

6994 Sety Sq (CDk)

Forwarded for your review and disposition are three copies of the actions and results of the Pre-Design Conference held on 30 April 1969 at Phu C:t AB, kVn. Copies of the attachments were provided the 37 GES and 819 CES (Red Horse), Phut Cat at the time of the conference. This report represents the current status of the project to date.

MAYMOND W. MADE, Lt Col, USAF Commender

l Atch Report (S) (3 cys)



Det 1, 6994 Sequeity Squadres (USAPSS) Belocation from the Trung Air Bost to Phu Cat Air Bose, Republic of Victors.

A moving was held at Phu Cat AB on 30 April to discuse facility requirements and design criteria fighthe relection of Rot 1, 6774th and 36let TEAS from Abs Trong 4B to Phu Cat AB.

ATTANDING PHOM DAT I

Lt Col Hade, Commander
Capt Balan, Operations Officer
Lt Yalmke, Communications Officer, 6994 Saty Sq.
SNSgt Stephens, NCOE Supply

PRINCIPAL KAPRAMENTATIVES FROM PHU CAT AND

Capt Class, 619 Chi (not horse) Engineering Officer 2947 Capt Swann, 819 Cai, Bosign Project Officer, 2947 Capt Homero, 37 Cai, Hose Civil Engineers, Program Officer, 2336 Tigt Stuten, 1883 Comm Sq (Plans), 2038/2007/3200

THE PURLU OF HAS ACCUSED AND

- 1. The thu Cat representatives have sited the Det 1, 6994 Sety Sq and 361st Take complex closer to the base area immediately adjacent to the respuparoximately 1000 feet west of Rese Operations.
- 2. The \$19 385 (and Horse) received from 7AF the approval for a \$600 eq ft 35 Operations building and a 1500 eq ft Genm/Mintenance building. The question arcse as to which organization 7AF had programmed the 1500 eq ft building since 361st TaxS had submitted a requirement for that size building and Security Service had not. A call to 7AF determined that the 1500 eq ft building designated "Genm/Mintenance" had been programmed for Security Service.
- 3. Let 1, 69% stated that they had a requirement for an additional 800 sq ft for the Operations building (total 4800 sq ft) and a requirement for a Maintenance/Supply building (3200 sq ft). It was decided by the Phu Cat representatives to substit the requirements for the entire 3200 sq ft building for Security Service rather than attempt to request and justify an additional 1700 sq ft to the 1500 sq ft building already programmed for Security Service. This way, the 1500 sq ft building for 361st TSAS would also be setiafied.
- 4. Let I set separately with Capt Remore, 37 CMS, Programs Officer, to justify total space receives so, in is sending a letter to 7.7 with the justification substituted by set 1, 2004, only 3q for an additional 800 eq ft on the Ope building ing (Ups building is as so item). The justification was that the building nould have a Joseph Center and inside incinerator in addition to the Operations/Adm offices. For the Scintenance/Supply building (CEM Project), Capt Remove completed a 180 Form 1391 (specifications) for 7AF. Capt Remove was given a copy of the proposed lay-out for this building and was provided the air conditioning

electrical, low pressure outlet, and power shot requirements. Sattification for the building use to test and mintain AM/ALM-94/35 systems, and charge of a special PI7030 Account equipment and on splice which cannot be integrated with the Base Supply system. Capt Homore was also given the desired building relationship to each other and the flight line and the masurity funds requirements for the Ope building. Capt Homore was advised that the office space in both buildings was based on oritoria outlined in USAPSE Masural Si-1.

- 5. Let 1 not separately with Capt Swarm, Project Engineer, who is going to design the building interior. He was given the interior office design dayon by Det 1 and the special requirements for each building (The design was labed on PSR's criteria). Capt Swarm indicated the he would start design on 1 May besed on the Det 1 imput. He expects to complete design by 1 June. He will also coordinate with the GREIA popularative at Phy Cat for any special Countrequirements. He indicated by will require the specifications for the insimerator and insincretor room. Hed here is planning to build two west from structures with outside laterite focing.
- 5. During the general moving had home whated that they expected to start the Security Service Operation's building in the May/June time from. They full they could complete the entire complex for Det 1 and the 36let by the Outober date if the project receives early approval. But incre indicated that they had received a classified accesses that the Mha Trong proposal was the "intest thing going" and that only the senerate aircraft revolunts had a higher priority.

7. Communications (wtails:

The second of the first and the second of th

Mepresentatives: Maj Colourt, 1883 Commander, and Tagt Grages of XP (plans). Contact man for the project is agt Grassa phone 2038/2007/3200 Pag Cot AB.

Communications requirements for but 1 at Phy Get will be the same as those at the Trang, and as follows:

- 1. Three teletype positions, full deploy, KN-26 sourcet. One of three circuits will be going to Dot 2, 6994 58 at Flairs AB, KWN. The other will provide link with AGC located in the AGS compound with the 509 MMG in Seigen, AVN. The remaining position along with KN-26 will provide a spare position. A tape preparation position is also required for the TTI communications. A patch bay is required for the interchange of TTI/Kh-26 equipments on the line. In conjunction with the move to Pim Cat, UNAPSE/PAGGMAIANDS school 1097AMMD should be reconsigned from Min Trong to Fim Cat. This ochome calls for the following:
 - a. installation of a permanent tech control facility
 - b. modification for lew level haping
 - o. installation of urgent traffic detoctors
 - d. installation of digit test board
 - e. separate the patch board from the KM-26 equipment to most TENFEST aritaria



Apparently this will over all the equipments identified by Fill in their CHAPSES S6-2 study.

- AVEOXSYCOM terminal equipment has been programed for both the 361st Tries and set 1, 6994 Sety Sq of Flu Set. Programming action was telesa by 1883 Come Sq. Sgt Crusen. Sgt Cruses pointed out that they do not have th present two AMTODAVOCOM terminals at Phu Cot sperulicani. No and Mont Headly of TAF sirectorate of Communications Strongly doubt that the present per ming action will have NO-13 and MY-2 equipment available for we until le after the move to Pha Cat programmed for October 69. There is on AVTGREVOCCH terminal for our interin we at the base con-unications contar, approximately 3/4 mile from our proposed location. Again it is pointed out that this terminal is not yet operational.
- 3. The GiG-27 will provide AY-8 secured air-to-ground communications. Present installation of entennes at the Trong is a pair of ASA 1097's appreciamitaly wight feet above the ground. There should be no problem with a similar installation at Phy Cot.
- 4. A NY-3 secured point-te-point circuit should be installed between Fet 1, 6994 Bety Sq Operations and Maintonampe, and between Det 1, 6994 Sety Sq Operations and Mist TEMS Operations.

in area that should be resolved within the communications essentian, is just how we will move from Mbs Trang. Present planning calls for the year location of communications equipment from the Trung to Pin Cat. This would present an unacceptuble time delay or expensive examplesticus donn time. satinates of deam time rem from thirty to misety days. An attempt should be saude to have all possible equipment installed at Phy Cat using DH-PRS resemped from outside the AVN and replace these researces with those from the frang wh they are removed.

Action is being taken by the 1883 Come Sq to have cortain bey maintenance " people receive security electronees so that they will be able to work on WAFES equipment within the secured area without cocert.

Calficon service for let 1, 6994 58 will have to be provided via OrdCAN circults to Let 2, 6994 or to AGC. There is not Chillic M circuit at Pou Cat. fuld there is now programmed.

1883 Comm Sq anticipated ne proble a in providing good telephone service.

MORE H. RALES, It COL, USHIP

Mandar

3

J stom

le requirements

2. Area Liagress

3. Building Floor Plans

10

1. Proniremente:

2,51

a. Facilities:

- (1) Communications/operations Buildings The requirements for the building are:
 - (a) Suilding nime: 40 ft wide by 120 ft long. (Atch 3)
- (b) The building is to be air conditioned for the protestion of communications equipment and for the health and welfare of personnal who work on a seven day week, twenty-four hours per day.
- (e) Florescent lighting to be adequate for office work throughout the building with the exception of the latrime. Also, wait and extremes lights should be at all outside doors.
- (d) The Communications Conter to be completely secured. The door to the room must be stantauted of strong, openus anterial (profumble metal). The door should be fitted with a group one combination look that emnot be removed from the extends.
- (a) The building should have a latrice, with one week besin, one map sink, two uninals, two commutes, and a shower with at least two shower heads.
- (f) The building to be wired for 60 spale 110/115 volte with administration all recess.
- (g) indiscretor: An indiscretor of high efficiency will be built within the Communications/Operations building with specifications provided by H. USAFSS.
- (h) The Operations building requires a perimeter famos (Atch 2). The famos should be seven fort high, constructed of number aleven gauge or heavier mesh wire, with much openings no longer than two inches, with a top guard or everhang consisting of four strends of barbed wire facing entered and not at a 45 dayres angle. The famos is to be fasted to metal pasts set in conserve and stretched taunt with one continuation which and foot traffic gate. The famos is to be not within two inches above a hard surface or in noft surface it will remain below the surface to sufficiently compensate for shifting of soil. Here callway, troughs or other openings are larger than 96 square inches, they will be protected by shain link much, iron grills or barriers to prevent entry without impeding drainage. The famos will surround the Operations building and should be located to the famos will surround the operations building and should be located to the famos will see not lighted, with the lighted mounted on poles facily outward, allowing a clear view of the subside area.
- (2) Jesurity Cumrd Building: It will be a 50 eq ft building constructed inside the perimeter funce line, at the vehicle and pecestrain entrance to the area. The building should be constructed to provide alear vision in all directions, and have one door.



Attachment 1

- (3) Maintenance Supply Buildings: The requirements are:
 - (a) Building older to the so ft (Atch 3)
- (b) The building is to be air conditioned for protection of electronic test equipment and most-ups.
- (e) The building to have adequate flarescent lighting for effice and shop work.
- (d) The Haistanance shop area, 1400 eq ft to be wired with over head multi-voltage buse par entlete for 3 phase 400 eyele 115 VAC, 1 phase 60 eyele 115 VAC and +25 V.C. All other rooms should have adequate 60 eyele 110/115 VAC entlete.
- (e) The building should equalst of an etcomed outside power shed & ft by 6 ft for accomposition of the #28 V/O and 400 syele generators.
- (f) The building to mave a latrice with one wash basin, end mon wink, non-commone and one writel.
- (g) A domble door about six feet wide, to be constructed at the rear of the building, contered between Supply and Maintenance, to accommodate large item of supplies and maintenance equipment.
 - (h) Low pressure sir lines to be installed.
- b. <u>Americans From anonismunchs</u>: The Communications/Operations and Maintenance/Supply buildings will require communications 50 eyels 110/115 VAC back-up power.

e. <u>Communications Secretrosumes</u>:

(1) Telephones:

- (a) Flower lines will be required with twenty-eight instruments. The telephone system should be able to double for an interest system (a) system).
- (b) A secure value system between Let 1, 6/94 daty 30 Operations and Maintenance and Set 1, 6994 daty on Operations and Maintenance and Set 1, 6994 daty on Operations and Maintenance and Set 1, 6994 daty on Operations and Maintenance and Set 1, 6994 daty on Operations and Set 1, 6/94 daty 30 Ope
- (3) Crypte (Criticon) Service: This service is required. The Cathas as Criticon sirebit and some is programmed.

- (A) AUTOSEVOCOM met pequiped:
- (5) Mintain 25 KY-8's:
- d. Milete: Milete will be required for three officers and enc-bundred and fifty enlisted non. There will be about eighty-two 800's, gradus 2-5 through 1-6.
- o. Paragonal: The marring will need to be increased to support the Socurity Police requirement for occuring the Detectment 1, 6994th Security Squadren operations complex. The suggested increase is one Sigt 61150, one Sigt 61150 and three each ALC 61150.
- f. <u>Amount</u>: Detectment 1, 6994th Security Squadron will require the normal support provided through an AFR link agreement. The following are areas in which support will be required. An (*) indicates that additional or specific support will be required in that area.
 - * (1) Accounting and Finance
 - * (2) Administrative Services
 - (1) Chaplain

1

ì

- * (4) Civil Engineering
 - (5) Command
 - (6) Communications
- (7) Deta System and Statistics
 - (8) Employive Ordense Disposal
 - (9) Information Service
 - (10) Intelligence
- * (11) Jodge Advesses
- * (12) Maintenance Field
- * (13) Maintenames Org
 - (14) Medical Service
- * (15) Kilitary Personal
 - (16) Mortuery Service
 - (17) Personnel Services

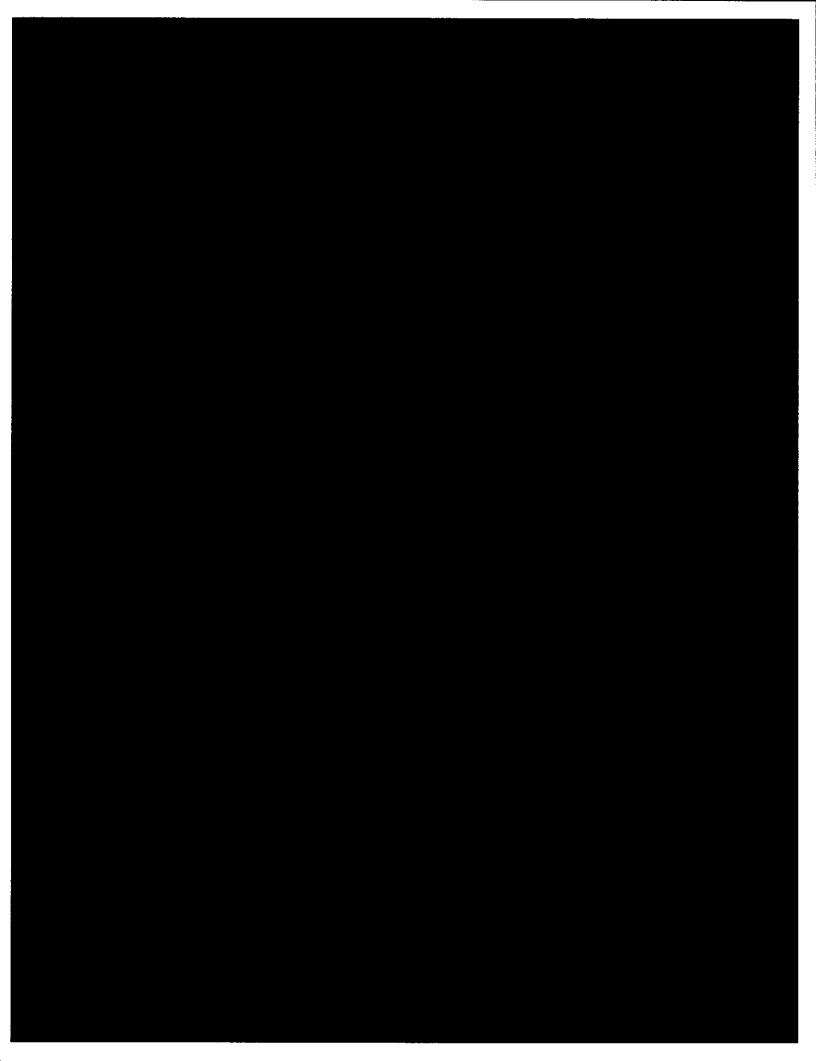
- (16) Programment & Production
- (30) Sadety
- (30) focurity and Law hadersment
- (21) Supply (2400 actinions) on its for support of 200 la)

- (M) Transportation Service
- (25) Tobiales, unter (two each touck, 6 Per 3/4 ten and four each touck 1/2 ten)

(PROPOSED) AD i 1201

Attachment

D YM R Jumphy / by binterine & Bleg ונלב משיופין PARTITION OF MAINT SHOP The Same Succe LATRINE **为下午**·李.本 25.54 238 54.69 all persons and make 13' per 19 Size te EB 1819 0.12 W # X 14 74426 0 K 1 B 102/10 801/2 804/4 2 GESTE STEPPE LOAN PH STORIGE POSTER Attachman



Can Children

LOADUT INE// SSN559 R 250740Z FW DET 1 6994 SCTYSO TO 6994 SCTYSO CDR

CHAPTER II

COR. FOR WAJOR HOLMES.

REF 74F/VC 24 12887 JILY 69.

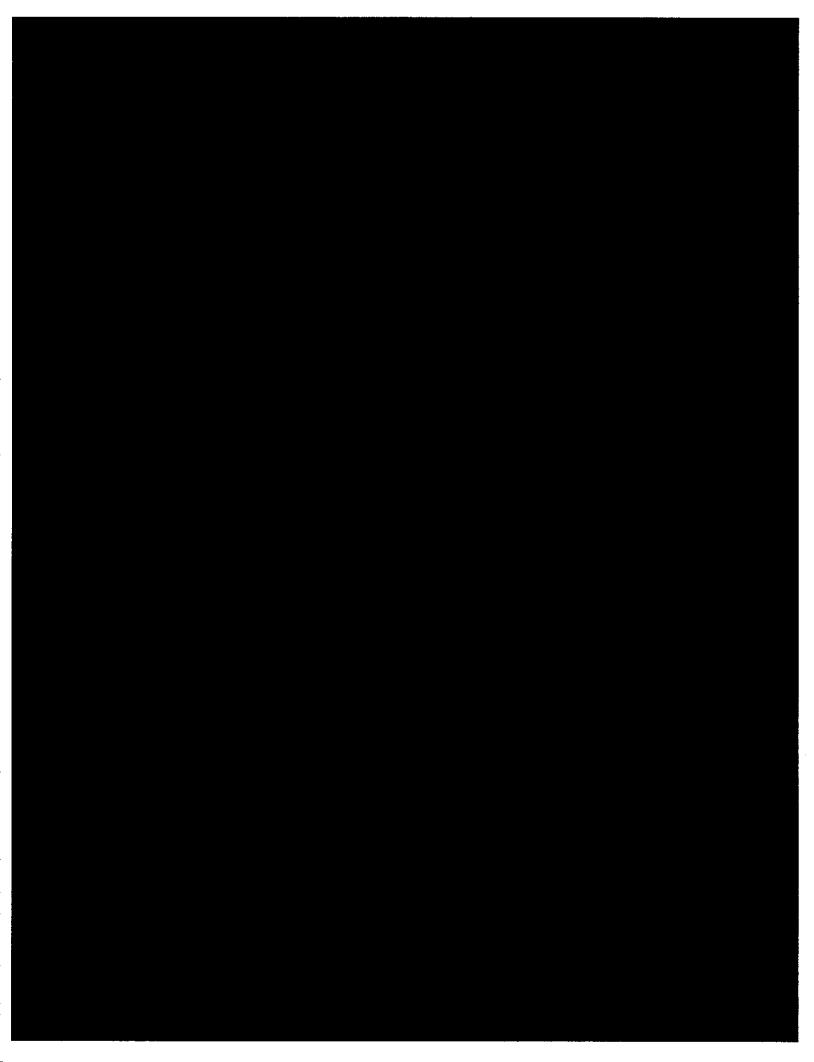
SUBJ: 7AF PAD 69-181 THERE ARE NO SPECIFIC PROBLEMS BEING ENCOUNTERED AT THIS TIME. A VISIT BY SMSGT STEPHENS. PROJECT NCO AND MSGT ROGERS. NOOIC WAINT AND VIGT PINTERS NOOLO OPERATIONS WAS MADE TO PHU CAT 22 THRU 25 JILY 69. THERE ARE AREAS OF CONCERN: 1. THE SHORT TIME FOR COM-PHU DAT WAS NOT SURE IF ENOUGH BILLETS SPACE NOLLD BE AVAILABLE. SPACE IS AVAILABLE THEY WILL NEED TO RESHUFFLE ALL MERSONNEL AND TEAR OUT PARTITIONS IN THE BARRACKS. EXAMPLE: A BARRACKS WAS BUILT TO HOUSE 72 PEOPLE, HOWEVER, PARTITIONS HAVE BEEN BUILT IN THE BARRA ACKS AND NOW IT WILL ACCOMMADATE ONLY 64 PEOPLE. THIS WILL HIRT YORALE OF PERSONNEL PRESENTLY STATIONED AT PHU CAT. 5. WIEN THE ABOVE PERSONNEL LEFT FHU GAT - THE SUPPLY/VAINT FUNCTION WAS TEMPO ORARY PLANMED FOR BUILDING 784. THIS BUILDING IS BETTER SUITED FOR OUR NEEDS THAN THE 3298 SQ FT IN THE 17888 SF A AND E BUILDING. 4. THE CONTINICATION VAN MUST BE IN PLACE BY 1 SEPT 69. SO THAT LINES CAN BE INSTALLED AND EQUIPMENT CHECKED OUT BEFORE 18 SEP 69. 5. THE MOVEMENT OF OUR COMM EQUIPMENT FROM THIS BASE.

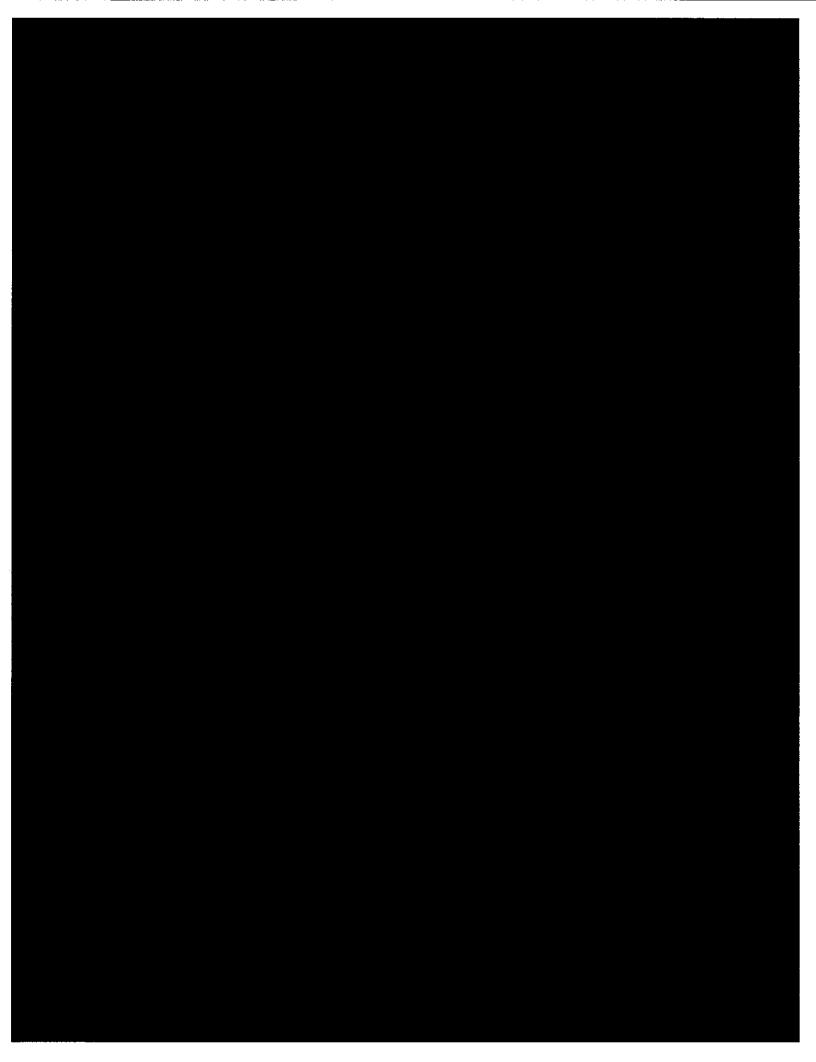
6. PCS-MOVEMENT ORDERS FOR ALL PERSONNEL.
MOTE, WE ARE IN RECEIPT OF UNIT MOVEMENT ORDERS, BUT NEED THE INDIVIDUAL ORDERS NLT 25 SEP 69.

7. THIS MESSAGE IS TO ASSIST YOU IN MAKING YOUR COMMENTS TO TAP.
REF ABOVE MESSAGE. ALL OF THE ABOVE AREAS WAS DISCUSSED WITH LT
COL RUSSELL. GP-1.
38#



MANN





JOINT MESSAGEFORM MULTI SINGLE TYPE MSG X PRECEDENCE RUUTINE ACTION OTO 15,0900Z INFO DET 1 69943CTYCAL NHA TRANG AB RVN SPECIAL INSTRUCTIONS FROM-37TACTTRNG/UCM/PHU CAT AB RVN TO: INFO: 6994SCTYSQ/CAN/TAN SON THUT AB AVN CUR YOUR JOH 1609101 AUG 69 AMFERS. SUBJ: ADVANCE FARTY. MSGT UNVILLAR MINIMES, WILL ARRIVE PHU CAT 20 AUG 69. HE WILL DE FOLLOWED BY ADVANCE PARTY OF AT LEAST SEVEN PLASONS On 25 FUG 69. BUILLING 704 WILL BE UTILIZED AND INTERNET OPERATION AND STORAGE REEA UNTIL OPS/COMM BUILDING IS JOSPILITE. GF-4 1NE 18 MONTH жÜС 1969 100 G F TYPES NAVE AND TO A 1 4.822 LAVID L. BUDE, FOUT Final SeaGuaiT

ALL LACES EDITION LE I MAY UN OFF

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Č u. 8. GOVERNMENT PR.N™146 OFFICE

MURIE J. VERNON , MAJOR

THE FULLION OF INMAY SE WHICH MAY BE THE

PRINCEDENCE ACTION ROUTINE MELEASED BY

DRAFTED

MAJ VERNONE

- 2. F. LLOWING IS PROGRESS DEPORT ON TAF PAD 69-101 (REVISED): ITEM DM-147/DM 148. ALL REQUIREMENTS SUBMITTED TO THO LESS AIRLIFT REQUIREMENTS FOR COUR GEAR SKED TO BE REMOVED APPROX 15 SEP.
- 3. FOLLOWING ITEMS CONSTITUTE PROBLEM AREAS WHICH REQUIRE YOUR ASSISTANCE:
- A. INDIVIDUAL PCS ORDERS. STILL NOT RETEIVED.
- 9. CRITICOM ENTRY POINT. DET 2 AND 313 RR BN BOTH STATE THAT ENTRY INTO CRITICOM CHANNELS THROUGH DET 2 IS UNDESTRABLE AND CUMBERSOME. REQUEST YOU INITIATE ACTION TO MAIN ENTRY AT ACC IF AT ALL POSSIBLE.
- 4. CENERAL. ALL MORK PROGRESSING SMOOTHLY. OPS/COMM
 PACILITY AT PHU CAT MAS 55 PERCENT COMPLETE ON 24 AUG. ROOF
 ON, POWER MAINS IN, CONDUIT INSTALLED AND INTERIOR WALLS ARE
 GOING UP. WATER AND SEWAGE WAS SKED TO BE PUT IN THIS WEEK.
 BUILDING 704 UNDERGOING REHAB. BARRAKCS ARE ALSO UNDERGOING
 REHAB. COOPERATION AT PHU CAT OUTSTANDING. RECOMMEND LETTER
 OF APPRECIATION TO COL TRIMBLE & STAFF FOR THEIR SUPPORT.
 PACKING AND CRATING UNDERWAY HERE. DO NOT FORESEE ANY INSURPACUNTABLE PROBLEMS. SEA SHIPMENT DUE OUT ON 7 SEP TO ARRIVE
 PHU CAT 10 DEP. MAR STEPMENT ON 9 SEP. PERSONNEL WILL THAVEL
 AS FOLLOWS: IN PLACE PHU CAT 6; I COMM MAN ON I SEP; 12

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PRECEDENCE ACTION BOUTING

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MAJ VERNONE

INFO

PERSONNEL ON 4 SEP; 23 ON 8 SEP; 49 ON 10 SEP AND REMAINDER OF UNIT (6) HEADED BY CAPT BALAN AND AS SOON AS COMM GEAR IS PACKED WILL JEPART PHOBABLY ON 15 SEP. I PLAN TO COURIER CRYTPO SAFE AND MATERIAL ON AIRLIFT 9 SEP. REALIZE THAT AFSS PAD PROGRESS REPORTS ARE DUE 10TH OF MONTH, BUT IN LIGHT OF MOVE ON THAT DATE, WILL CONTINUE TO PROMIDE YOU WITH UP-TO-DATE PERIODIC REPORTS AND FORCO REPORT ON 10TH. VERNOME SEMBS. GP-4.

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LOAB25 //PRIORITY// SSN REP P 267**8**630 FM DET 1 6994 TH SCTYSQ TO ZEN/USAFSS (LLP/OPD) INFO ZEN/PACSCTYRGN (LOG-L/MAT) ZEN/6922ND SCTYNG/MAT) 6994TH SCTYSQ (COMDR) ZEU UNGLAS E F T D COMOR SECTION ONE OF THREE. SUBJECT: SUMMARY OF RELOCATION. REFERENCE PAGSCTYRGN LOG-L 200216Z SEPT 69 (NOTAL TO USAFSS) REGARDING ONE TIME REPORT SUMMARIZING RELOCATION OF DETACHMENT 1. 6994TH SECURITY SQUADRON TO PHU CAT AIR BASE, RVN. THIS REPORT IS

CHAPTER II FOUTNOTE 9

PART IN GENERAL, THE MOVE WAS MADE WITH A MINIMUM OF PROBLEMS DUE TO THE EXTRA EFFORT EXPENDED BY PERSONNEL OF THIS ORGANIZATION AND THE COOPERATION RECEIVED BY PERSONNEL AT PHU CAT AIR BASE. PARTIL

BROKEN DOWN ACCORDING TO FUNCTIONAL AREAS IN ORDER TO RENDER IT

MATERIAL.

N/

THE MOST USEABLE.

THIS MESSAGE IS IN VIII PARTS

1. PROGRAMMED ACTION DIRECTIVES AUTHOUGH HE HERE PROVIDED PADS BY BOTH 7TH AIR FORCE AND USAFSS, THE FORMER WAS OF A GENERAL NATURE AND THE LATTER WAS RECEIVED MUCH TOO LATE TO BE OF VALUE (WE RECEIVED THE USAFSS PAD ON 18 AUGUST) AND IT TOO WOULD HAVE BEEN OF LITTLE ASSISTANCE BECAUSE OF ITS GENERAL NATURE, LAUK OF DETAIL AND THE FACT THAT OPR'S WERE NOT FULLY DEFINED. WE RECOMMEND THAT FUTURE PAD'S INCLUDE REFERENCES TO AGENCIES THAT SHOULD BE RE-FERRED TO FOR ASSISTANCE IN AREAS OUTSIDE THE UNIT'S CAPABILITY TO RESOLVE.

2. EXPERIENCED SUPPLY TECHNICIAN.

WE OF DET I MADE OUR MOVE TO PHU CAT WITHOUT THE BENEFIT OF A SENIOR EXPERIENCED MATERIEL SPECIALIST. FUTURE MOVES SHOULD NOT BE ATTEMPTED WITHOUT A QUALIFIED 64576799 IN THE GRADES OF E-1 THRU E-9 CEXTENSIVE BACKGROUND IN SECURITY SERVICE DEEMED MESSELET WEST SEARY) WHO WOULD BE ON BOARD DURING ALL STAGES (MANNING ACTUAL AND POST MOVE) OF THE MOVE.

RE ASSISTANCE IN ADVANCE PLANNING. E ESSISTANCE IN ADVANCE PLANNING SHOULD HAVE BEEN PROVIDED NY HIGHER 河南部QUARTERS. THERE WERE CERTAIN AREAS THAT WERE DOMPLETELY OVERLOOKED SUCH AS STORAGE FACILITIES FOR DOCUMENT DESTROYERS THE ESTABLISHMENT OF ARMORIES NEAR OR IN THE BARRACK

AREAS AND OTHER ITEMS LISTED IN OTHER FUNCTIONAL AREAS. FACKING AND GRATING. PROFESSIONAL SERVICES SHOULD BE MADE THE SERVICES SHOULD BE MADE TO SERVICES SHOULD BE STATE THAT WAS REQUIRED FUTURE MOVES SHOULD NOT THE SERVICES OF P C'S "RATS" TEAMS.

MEAR THE TRANSPORTATION SOURCE AT BOTH THE SHIPPEL LUCATION AND THE RECEIVING LOCATION. THESE AREAS SHOULD BE SECURE FROM WEATHER, PILFERAGE AND IN THE CASE OF A COMBAT AREA, AS SECURE AS POSSIBLE FROM GROUND AND/OR MORTAR. OUR EXPERIENCE WITH SURFACE TRASH-PORTATION IN THIS COUNTRY NECESSITATES THAT WE RECOMMEDE THAT ONLY AGR TRANSPORTATION BE UTILIZED. ALTHOUGH WE HAVE NO EVIDENCE OF MISSING ITEMS DURING TRANSIT, PILFERAGE HAS ATTEMPTED IN AT LEAST ONE INSTANCE BY EMPLOYEES OF THE CONTRACTING TRANSPORTER. NO EQUIPMENT OR SUPPLIES THAT WERE SHIPPED BY SURFACE HAS EITHER/EXTENSIVELY DAMAGED OR DESTROYED.

J TRANSFER DUE-OUTS FROM THE LOSING TO THE GAINING BASE SUPPLIES. THIS WAS NOT ACCOMPLISHED DURING THIS MOVE AND THERE WILL BE A SHORTAGE OF SUPPLIES AND EQUIPMENT FOR MONTHS TO COME. ADVANCE CONTACT WITH THE GAINING SUPPLY SHOULD BE MADE TO INSURE THAT THERE IS AN ADEQUATE SUPPLY OF GENERAL GLEANING MATERIALS AND OTHER SUCH HOUSEKEEPING ITEMS NECESSARY TO ESTABLISH LIVERABLE AND OPERATIONAL CONDITIONS AT THE NEW LOCATION.

MOST TENANT AGREEMENT SHOULD BE MADE BY SPECIALISTS FROM THE OR RECTON WITH LOCAL ASSISTANCE. THEY SHOULD GOME PHEPARED WITH ALL WAIVERS AND DOCUMENTATION TO SUPPORT PECULIAR USAFSS REQUIREMENTS. E. G. WE STILL DO NOT KNOW THE DOCUMENTARY AUTHORITY FOR THE REQUIREMENT TO HAVE BACK UP POWER, THE PERCENTAGE REQUIRED. NOR EVEN THE TOTAL AMOUNT OF KYAZ MAINTENANCE, SECURITY, COMMUNICATIONS, AND GENERAL SERVICES SHOULD BE LOOKED AT CLOSELY TO ENSURE ADEQUATE MANNING (TO INCLUDE SSIR CLEAR ANCES WHERE NECESSARY) AND THAT THE REQUIRED SPARE PARTS ARE ON HAND WHEN THE VIT ARRIVES.

AT 111. OPERATIONS:

TO THE NEW LOCATION WITH ESSENTIAL WORKING MATERIAL TO COMMENCE OPERATIONS WHILE MAINTAINING OPERATIONS AT THE AREA TO BE VACATED. IN OUR SITUATION, HE WERE NOT ABLE TO DO THIS BECAUSE OF THE LACK OF FACILITY. THIS CREATED MANY PROBLEMS WHICH MERE FORTUNATELY SOLVED WITHOUT DETRIMENT TO THE MISSION BUT IT IS QUITE CONNERWABLE THAT PROBLEMS COULD HAVE BEEN ENCOUNTERED THAT MIGHT HAVE BEEN AMBOLVABLE. AGAMM, OPERATIONS SHOULD HAVE THE BENEFIT OF ANY EXCENTIONER AVAILABLE TO THE COMMAND WHICH WOULD ASSIDER.

CLASSIFIED MATERIAL SHOULD BE CAREFULLY SCREENED AND UNNECESSARY DUPLICATES SHOULD BE DESTROYED IN ORDER TO INSURE DEAT ONLY THE ARQUIRED ITEMS ARE SHIPPED. ALL MATERIAL MUST BE ADEQUATELY MARKED TO INSURE THAT OPENING OCCURS: IN A SECURE AREA. ALL MATERIAL ESSENTIAL FOR CONTINUITY OF OPERATIONS SHOULD BE CLEARLY MARKED AND IF POSSIBLE, BE SHIPPED SEPARATE TO PRECLUDE TEMPORARY MISLOCATION.

PLANS. THE PLANS NCO SHOULD SO WITH THE ADVANCE PARTY TO WRITE AND COORDINATE INTERIM EMERGENCY ACTIONS AND EMERGENCY EVACUATION PLANS WHICH HOULD BECOME EFFECTIVE WITH THE ARRIVAL OF THE UNIT. THIS DIVIDUAL SHOULD BE PROVIDED EXPERT ASISTANCE FROM WITHIN HE SHOULD NOT HAVE TO RESEARCH SUCH DOCUMENTS AND DOD DIRECTIVE 5200 FOR GUIDANCE. ALL GUIDANCE SARULD BE SPECIFIC AND SHOULD BE CO-ADDRESSED TO THE LOCAL PLANS AGENCY. 4. MISSION STANDOONN. IF THE NECESSARY TOY ASSISTANCE FOR COMPLETE CONTINUITY OF OPERATIONS CANNOT BE PROVIDED, THEN A MISSION STANDDOWN IS THE ONLY ALTERNATIVE, ONE SIGNIFICANT PORBLEM THAT WAS ENCOUNTERED DURMNE OUR MOVE WAS THE SCHEDULING. OF THE STANDOWN. THE GREATEST WORKLOAD NECESSARILY WILL TAKE PLACE IN FINAL PREPARATIONS DURING THE FINAL NEEK PRIOR TO THE MOVE, OUR STANDOOMN WAS SCHEDULED AFTER THE LARGEST PART OF THIS HORK WAS COMPLETED. DURING THE PERIOD OF THE MAXIMUM STANDDOWN, CONSEQUENTLY, WE HAD THE MINIMUM WORKLOAD, AND VICE versa. Recommend a 50 percent standdown over a ten-day period. 908

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PART IV. COMMUNICATIONS.

1. RECOMMEND A TURN-KEY TYPE OF OPERATION ON COMMUNICATIONS WITH COMMUNICATIONS FACILITY COMPLETELY OPERATIONAL PRIOR TO RELOCATION. IF DEEMED NECESSARY TO UTILIZE INTERIM TEMPORARY ARRANGEMENTS AS WE MAVE BEEN REQUIRED TO DO, RECOMMEND THE MINIMUM PRECAUTION F IRONGLAD CERTIFICATION OF COMPLETE OPERATIONAL STATUS (TO INCLUDE AIR CONDITIONING) OF TEMPORARY FACILITY: COMPLETE SPARE PARTS FOR ALL GEAR; COMPLETE TECHNICAL ORDERS AND SCHEMATICS; AND THAT THE VANS BE ACCOMPANIED WITH QUALIFIED MAINTENANCE PERSONNEL WITH ORDER'S REQUIRING THAT THEY STAY UNTIL THE LOCAL CHIEF OF MAINTENANCE CERTIFIES THAT HE IS COMPLETELY CAPABLE OF MAINTANING THE ENTIRE FACILITY. OF PARTICULAR NOTE IN OUR SITUATION WAS THE FACT THAT. THE LOCAL AFCS DID NOT HAVE MAINTENANCE PERSONNEL WHO WERE EXPERIENCED IN THE EQUIPMENT AS INSTALLED IN THE COMMUNICATIONS VAN NOR THAT TO BE INSTALLED IN THE PERMANENT FACILITY. ONLY THROUGH PRIOR COORDINATION BY STAFF COMMUNICATIONS AT SOME POINT WIGHER THAN THIS UNIT COULD THIS PROBLEM HAVE BEEN ISOLATED AND SELVED.

2. GEE IA SUPPORT. FAR REACHING PLANNING IS NEEDED TO PROVIDE ON-SITE DISMANTELING AND REINSTALLATION AS REQUIRED. RECOMMEND STAFF COMMUNICATIONS AT EITHER WING OR REGION LEVEL SE MADE THE TON AGENCY FOR THESE. NO EXPERT COMMAND ASSISTANCE WAS MADE ALLAGLE TO THIS UNIT IN THIS REGARD. ALTHOUGH WE DID RECEIVE PROGRAMMING ASSISTANCE FROM THE 1883RD COMM SQUADRON, THE AVAILABITY OF AN EXPERIENCED PROGRAMMER FROM OUR OWN STRUCTURE AT BOTH NHA TRANG AND PHU CAT HOULD HAVE PROVEN INVALUABLE. COMPLETE SCHEME(S) SHOULD BE MADE AVAILABLE TO THE UNIT TO ENSURE CLARITY IN COMMUNICATION.

PART V. CIVIL ENGINEERING.

SHOULD MAYE BEEN IDENTIFIED TO THE CONSTRUCTION AGENCY (THE 819TH BLY LENGINEERING SQUADRON-THE LOCAL RED HORSE). AS SOON AS BUILDING REQUIREMENTS RERE KNOWN.

FIGURE TO MAKE ANY THAT YOU WILL NOT HAVE TIME TO MAKE ANY CALLS THE TO MAKE ANY CALLS TO MAKE ANY CAL

SECULITY)

3. BOE WORK ORDERS. IN ORDER TO BE AS REALISTIC AS POSSIBLE, ALL WORK ORDERS (AF FORM 332) FOR THE GAINING BASE CIVIL ENGINEER (TO INCLUDE THOSE FOR SELF-HELP) SHOULD BE IDENTIFIED AS SOON AS PRACTICAL AND IF POSSIBLE UPWARDS TO TWO OR THREE MONTHS PRIOR TO THE RELOCATION. IF THIS IS DONE, ACTION SHOULD BE TAKEN TO HAVE THE RELOCATION UNIT REPRESENTED BY THE NEW BASE'S FACILITIES UTILIZATION BOARD.
PART VI. SECURITY.

1. ONE OF THE MOST PARAMOUNT RECOMMENDATIONS CONCERNING SECURITY MUST BE THE ONE DEALING WITH THE EXPERT HIMSELF. IT IS DEEMED IMPERATIVE THAT A SECURITY SERVICE INDOCTRINATED AND EXPERIENCED SECURITY POLICEMAN BE ON BOARD DURING THE PRE-PLANNING THROUGH THE POST-MOVE STAGES OF ANY SECURITY SERVICE MOVE. THERE ARE LITERALLY TOO MANY AREAS IN WHICH TROUBLE CAN BE EXPERIENCED TO MOVE WITHOUT A USAFSSM 205-7 SPECIALIST.

. NEW CONSTRUCTION FOR SECURITY SHOULD HAVE BEEN A PART OF THE

PACKAGE:

A. CONSTRUCTION OF A STANDARDIZED INCINERATOR WITH SPECIFICATIONS THAT IT IS TO BE WITHIN THE BUILDING OR WITHIN THE COMPOUND. CURRENTLY, WE ARE "BORROWING" A BARREL-TYPE INCINERATOR WHICH, OF COURSE, IS NOT DESIGNED TO DESTROY THE CMGUNT OF CLASSIFIED MATERIAL WE GENERATE FROM THE 1883RD COMM SQUADROW. LOCAL ESTIMATES FROM THE LOCAL BASE CIVIL ENGINEER INDICATES WE WILL NOT HAVE AN ADEQUATE INCINERATOR OF OUR OWN FOR ANOTHER MONTH OR TWO. OUR REQUIREMENTS CONCERNING THIS ITEM WERE MADE KNOWN ABOUT TWO NEEKS PRIOR TO THE MOVE.

GONSTRUCTION AND STORAGE OF EMERGENCY DESTRUCTION DEVICES ARE DEEMED MECESSARY. (WE HAVE A REQUIREMENT FOR SEVERIM-E EMERGENCY DESTRUCTION KITS AS WELL AS THERMITE GRENADES. THEY CANNOT SEVER MADES.

SATISFACTORY, BUT MAY BE NECESSARY IF PROPER APPROVAL DAM BE RECEIVED FROM THE 7TH AAR FORCE.)

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UNCLASE F T O JOMBH FINAL SECTION OF THREE
C. GUN ROOMS ARE NEEDED FOR THE STORAGE OF INDIVIDUAL WEAPONS AND
AMMUNITION. PHYSICAL LAYOUT OF PHU CAT AIR BASE MAKES THE
LOCATIONING OF WEAPONRY UNFEASIBLE AT EITHER THE OPS/COMM
R MAINT/SUPPLY BUILDINGS.

FOR MINIMUM JOMMUNICATIONS AND PANIC HARDWARE AND INTRUSION ALRM SYSTEMS TO INCLUDE APPROVED STOCK NUMBERS.

5. NO ARRANGEMENTS WERE MADE FOR SSIR CLEARED SECURITY POLICE FOR GUARDING THE NEW OPS/COMM BUILDING. THIS ASSISTANCE WILL NOT BE PROVIDED UNTIL DURING NOVEMBER.

4.50 FAR AS QE JAN CETERMINE NO PROVISIONS WERE MADE FOR NOTIFYING OTHER ORGANIZATIONS AND AGENCIES OF OUR NEW CHANGE OF ADDRESS. A LOCAL CONTACT WITH ARECOS MINIMIZED THIS PROBLEM, BUT HAD THIS NOTABLEN ACCOMPLISHED, CONSIDERABLE DELAY WOULD HAVE BEEN EXPERIENCED IN RECEIVING HARD-COPY CLASSIFIED DOCUMENTS.

PART VII. PERSONUEL

- 1. THE MOVING UNIT SHOULD NOT BE ENCUMBERED WITH HAVING ANY PERSONNEL TOY IF AT ALL POSSIBLE. EVERY MAN IS GOING TO BE NEEDED TO MAKE THE MOVE--NOT ONLY FOR MAKING SURE HIS PERSONAL EFFECTS GET MOVED SAFELY, BUT FOR THE MANPOWER THAT IS REQUIRED AT BOTH ENDS OF THE MOVE. THIS IS EVEN MORE CRITICAL IF YOU MUST REMAIN OPERATIONAL AT THE SAME TIME.
- 2. MANNING ASSISTANCE. AREAS WHICH MUST FUNCTION AT BOTH LOSING AND GAINING BASE DURING THE PERIOD OF THE MOVE SHOULD BE LOOKED AT CLOSELY TO IDENTIFY THOSE AREAS IN WHICH MANNING ASSISTANCE MAY BE NEEDED, E.G., COMMUNICATIONS CENTERS WHERE OVER LAP IS REQUIRED. 3. ESTABLISH AND MAINTAIN AN ACCURATE AND UP TO DATE PERSONNEL ROSTER OF EVERY MAN ASSIGNED TO THE UNIT. MAKE IT IN MULTIPLE COPIES AND USE IT FOR MASS BASE CLEARANCES—ONE MAN ARMED WITH THE LIST CLEAR. SE FOR THE UNIT.
- 4. IN SO FAR AS POSSIBLE NO PERSONNEL SHOULD ARRIVE OR DEPART POS DURING THE TENHUAY PERIOD PRECEDING THE MOVE AND FOR AT LEAST TEN BAYS AFTERWARDS. ALL PERSONNEL WHO WERE SCHEDULED TO ARRIVE BURING THIS PERIOD SHOULD BE RESCHEDULED TO ARRIVE BEFORE THIS PERIOD AND SIMILARLY, THOSE SCHEDULED TO DEPART SHOULD BE DEFERRED UNTIL AFTERWARDS.

THE LIMITATION OF PERSONAL GOODS TO 100 POUNDS SHOULD BE MAIVERED. PERSONAL GOODS PLUS FIELD AND COMBAT GEAR WILL TOTAL THICH MORE THAN THIS. PERSONNEL ARE AUTHORIZED TO SHIP HOLD MARGAGE FROM SEA ON A PCS AND THE SAME SHOULD APPLY FOR A UNIT MELOCATION.

S. THE EARLY PUBLICATION OF POS ORGERS BY THE SERVICING COPO ASHOULD BE AFFECTED. IN OUR SITUATION, MOST OF THE POS ORDERS WERE NOT RECEIVED UNTIL THE 2240 OF SEPTEMBER. THIS NECESSITATED AT THE LOCAL PUBLICATION OF IN-COUNTTY TOY ORDERS WHICH COVIOUSLY ARE NOT DESIGNED FOR THE PURPOSE OF A UNIT RELOCATION.

PART VILL SUMMATION.

PART VIII. SUMMATION.

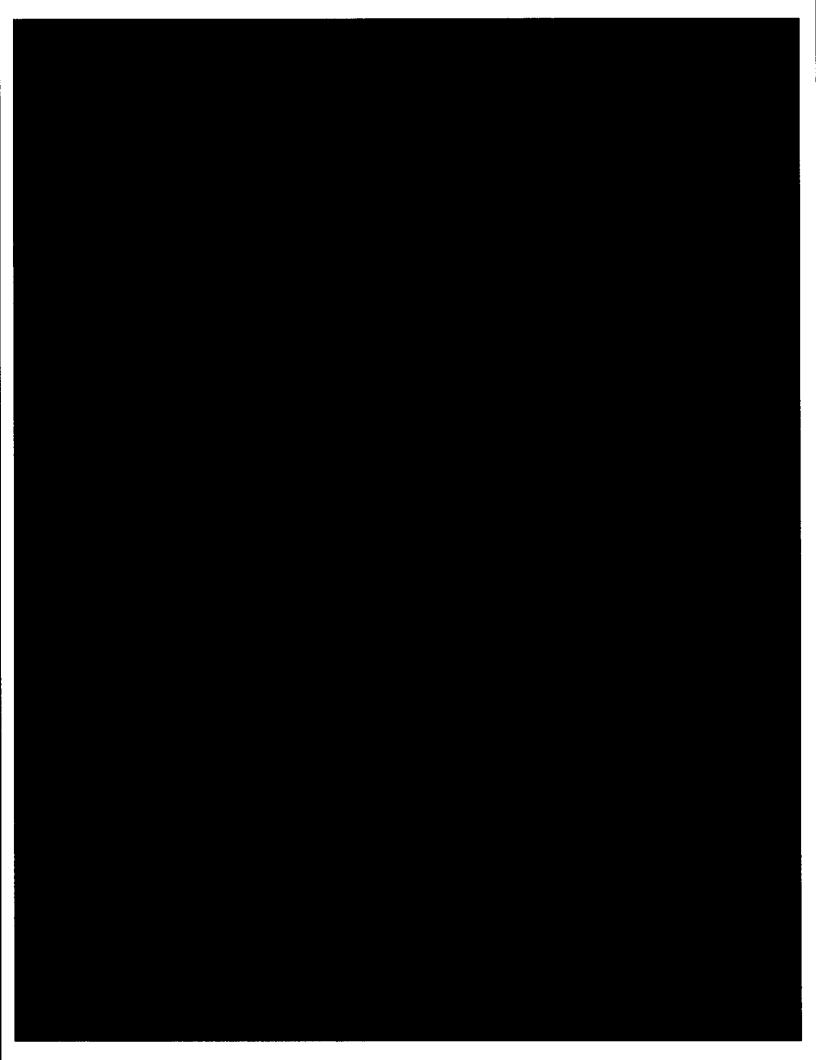
1. WE FEEL THE MAJOR DEFICIENCY IN ENTIRE RELOCATION EXERCISE WAS THE LACK OF DIRECTION FROM SECURITY SERVICE AND INTERMEDIATE STAFF OFFICES TO PROVIDE DETAILED SPECIFICATIONS, UNIQUE ENGINEERING REQUIREMENTS AND DIRECTION FOR BUILDING THE NEW FACILITY BASED UPON THE EXPERTISE AND EXPERIENCE THAT SHOULD HAVE BEEN AVAILABLE FROM THIN THE COMMAND AFTER REFINER MANY NEW FACILITIES OVER THE

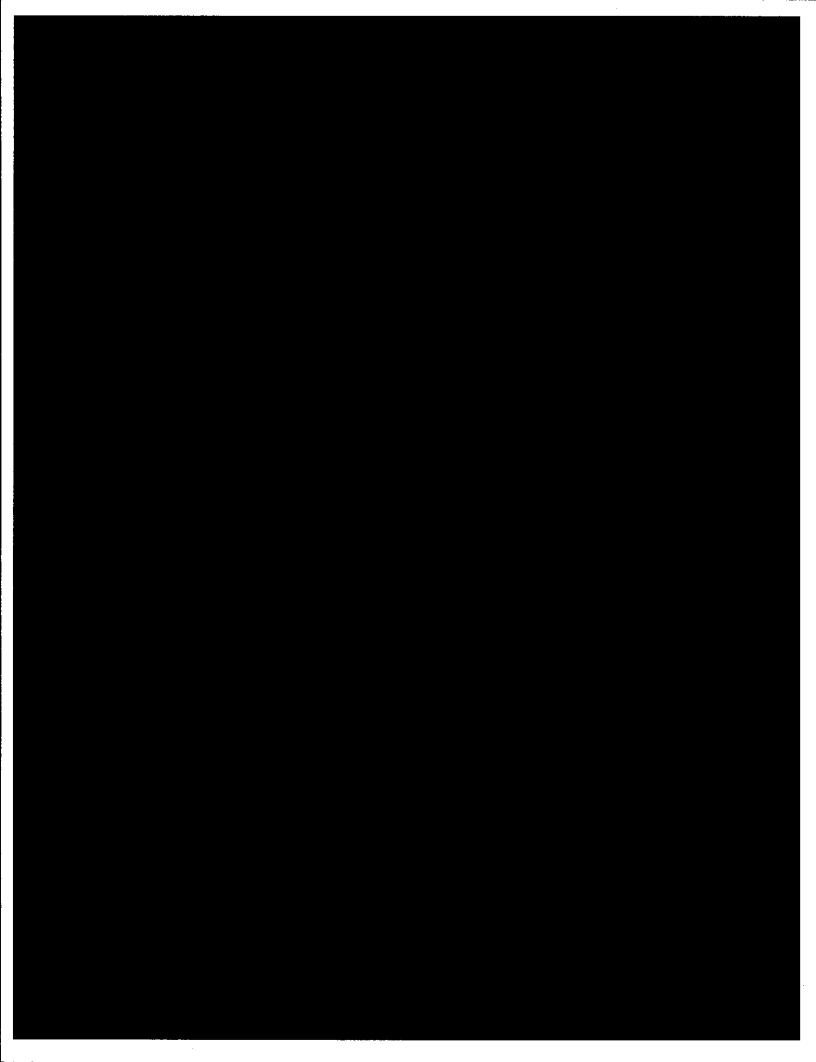
RHOULD HAVE AT LEAST ONE KEY INDIVIDUAL VISIT THE NEW SITE.
APPROXIMATELY TWO TO THREE WEEKS IN ADVANCE A LIAISON TEAM
SHOULD BE DEPLOYED FOR COORDINATION AND MAKE-READY ACTIONS.
COMMUNICATIONS BETWEEN THE "NEW SITE" PARTY AND THE PROJECT
STAFF AT THE LOSING SITE SHOULD BE ESTABLISHED ON REGULAR
SCHEDULES ON A MINIMUM OF ONCE DAILY. SELECTION OF THE ADVANCE THAT SON TEAM CHIEF IS CRITICAL. HE MUST HAVE ALL THE ATTRIBUTES
OF A PROFESSIONAL POLITICIAN WITH THE SINCERITY OF A PARSON.
AND ONE WHO WILL WORK LONG HARD HOURS WITH NO SUPERVISION.
3. THE SUPPORT WE HAVE RECEIVED FROM UNITS OF PHU CAT AIR
BASE SHOULD RECEIVE SOME COMMENT. WITHIN THEIR RESOURCES, THE
SUPPORT FROM THE HOST BASE HAS BEEN OUTSTANDING. THEY HAVE BEEN
BOTH CONSIDERATE AND HOSPITABLE AND HAVE ACTIVELY CREATED
"M ATOMOSPHERE OF HELPFULNESS.

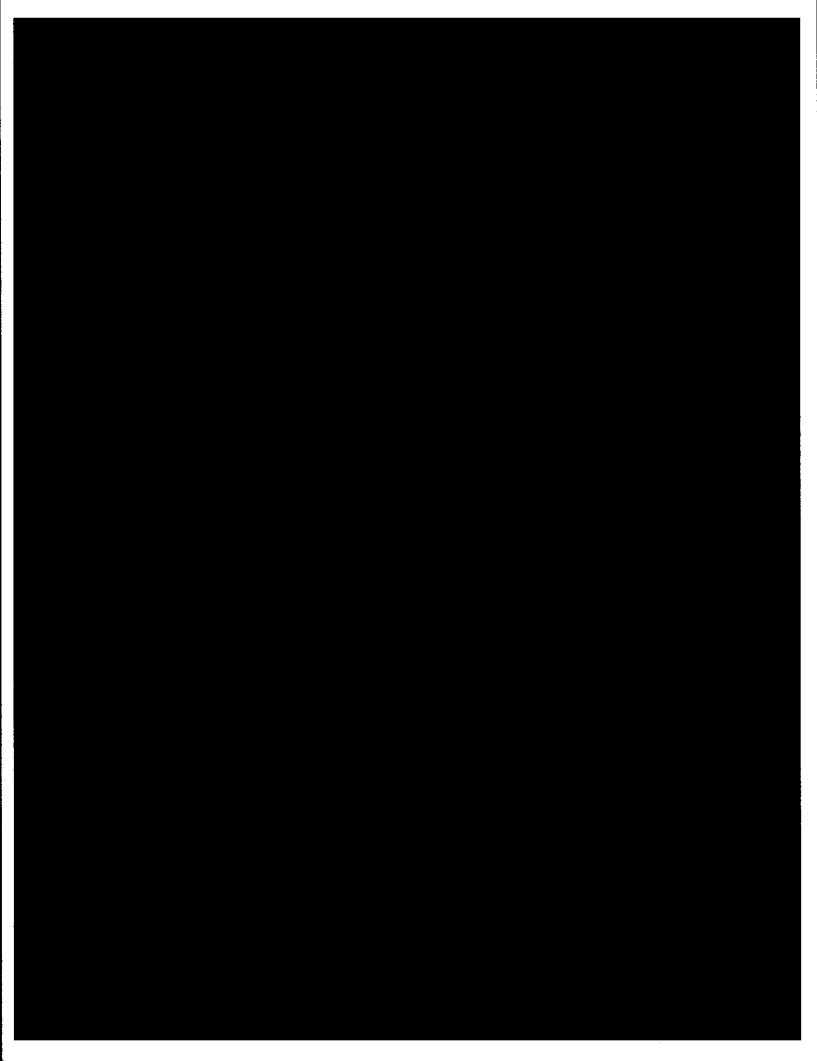
OUE TO THE MORNE DADS OF KEY PERSONNEL IMMEDIATELY FOLOWING A UNIT RELUCATION, RECOMMEND THE LEVY OF A "REPORT OF SUMMATION" HET BE MADE UNTIL AT LEAST A WONTH FOLLOWING THE RELOCATION.

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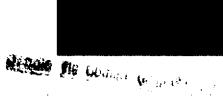
CHAPTER III FOOTNOTE 1

YHLAKZ 3 2161932 69945CT YSQ/GDR INFO DET 1. 6994SETYSQ DET 2. 1894SETYSQ AESSO N SPEESET THE POPS

PASS TO BET 3, 699455 SUBJE INENTIFICATION EFFECTIVENESS REF & USAFSBYBOB B12 1162 AUG 69. 1. REF MOS IS QUOTED FOR YOUR INFO. QUOTE: R 642 1162 FW USAFSS TO PACSCTYREN

DECT & SUBMITTENATION EFFECT IVENESS SANGE THE INSTITUTION OF THE EXPANDED IDENTIFICATION PROGRAM AT THE 699458, DET 1, DET 2 AND DET 3, THE FIX IDENTIFY AT ION RATE HAS SHOWN A STEADY INCREASE AND HAS, AS A RESULT, PROYIDED OUR CONSUMERS WITH MORE MEANIGFUL METERNATION. CONSIDER THIS DEDICATION AND PERSEVERENCE ON THE PART OF THE ANALYSTS AND FLYING CREWS MOST COMMENDABLE. PLEASE INSURE THAT ALL RESPONSIBLE ARE INFORMED OF MY IMPREELATION.

WISH TO ADD GUR APPRECIATION TO THAT OF GEN STAPLETON. BRATULATIONS ON A JOB WELL BONE AND KEEP UP THE GOOD WORK.



POTENT T

ORCE

6994 SECURITY SQUADRON (USAFSS) APO SAN FRANCISCO 96307

REPLY TO ATTHOR: CDR

8 AUG 1969

MA

subject: Letter of Appreciation

TO: Det 1, 6994 Scty Sq

1. The Commander Pacific Security Region has forwarded the following personal message from General Stapleton. Quote:

"Since the institution of the expanded identification program at the 69943S, Det 1, Det 2 and Det 3, the fix identification rate has shown a steady increase and has, as a result, provided our consumers with more meaningful information. Consider this dedication and perseverence on the part of the analysts and flying crews most commendable. Please insure that all responsible are informed of my appreciation." Unquote.

- 2. Col Hanley added his appreciation and congratulations for the outstanding work.
- 3. It is always a great source of pride to receive such praise as this. I am well aware of the effort expended by all personnel and also that the praise is well earned. I can only add my own congratulations and appreciation for a very fine effort.

DUANE E RUSSELL, Lt Colonel, USAP Commander



NAC010 QRA006 //ROUTINE// SSN 790 200120Z FM 6994SS TO DET 1 6994SS DET 2 6994SS DET 3 6994SS 5402

SUBJ: REDUCED FRAGS. REF DET 2 180140Z SEP (NOTAL).

1. 460TRW MSG DCOCE 161203Z, TRANSMITTED TO EACH TEWS AND DET 2,

460TRW OUTLINES A MACV APPROVED CHANGE IN FRAG TIMES FOR CCZ/Q

EC-47NZP MODEL AIRONAFT. THE FRAG TIME FOR THE ZULUZQ CONFIGURED

EC-47 NZP ACFT WILL SE FIVE HOURS. EC-47Q ZULU CONFIGURED AIRCRAFT

AND EC-47-NZP CC CONFIGURED AIRCRAFT WILL CONTINUE TO BE FRAGGED

FOR SEVEN HOURS.

2. FOR DET 2, 693408: 460TRW WILL FORECASE EC-470 ACFT SEPERATELY. ACM TASKING WILL REFLECT EC-470 VERSE EC-47 N/P ZULU ACFT BY DIFFERENCE IN TOT OWLY

131

NNNN

MAC POS TRAPPO //R OUT INE // 55N 925 4 500b577 FN 4994 SOTYST TO DET 1 FOOT SOTYES SUPU: MANNING FIFTH "AN POSITION ON "Z" MISSIONS. ACREE THAT YOU DO NOT HAVE RECHIRENENT AT THIS TIME FOR PIFTH MAN ON COLLECTION MISSION. COMOUR IN YOUR ACTION TO FLY WITH C ONLY FOUR MEN. 280

AS U

DEPARTMENT OF THE AIR FORCE 6994th SECURITY SQUADRON (USAFSS) APO SAN FRANCISCO 96307

AN/



CDR

1 9 SEP 1969

Manning of Zulu Configured Aircraft

460 TRW

- 1. The 6994th Security Squadron has recently studied the requirement to provide an airborne analyst on each Zulu aircraft flown by the 460th TRW/6994th Security Squadron Units. The conclusions of this study relative to airborne analyst manning requirements were:
 - e. The airborne enelyst is not required on each Zulu aircraft flows.
 - b. Determination as to when airborne analysts are required must be based upon collection requirements, special emphasis requirements and area development requirements in support of MACV KEI contained in weekly tasking.
 - o. The requirement for an airborne analyst cannot be made solely on basis of geographic area of flight but must be made on basis of analytic requirements outlined in para 1b. These requirements must be reviewed on a continuous basis.
 - 2. Based on the study results, the 6994th Security Squadron will, effective with 20 September tasking cycle, provide an airborne analyst on Zulu missions on an as required basis only. The prerogative of manning the fifth position with an airborne analyst must remain solely with the 6994th Security Squadron. The prevision of working space, interphone and KY-8/Radio System access must be retained for the airborne analyst.
 - 3. Notification as to when an airborne analyst will fly on specific Zulu configured aircraft will be provided through normal scheduling procedures.
 - 4. (U) The 6994th Security Squadron Detachments are being advised of this policy change through other communications. Request you provide the appropriate 460 TRW elements with metification of this change.
 - 5. (U) For Det 3, 6994th Security Squadron: This does not affect your current operating procedures.

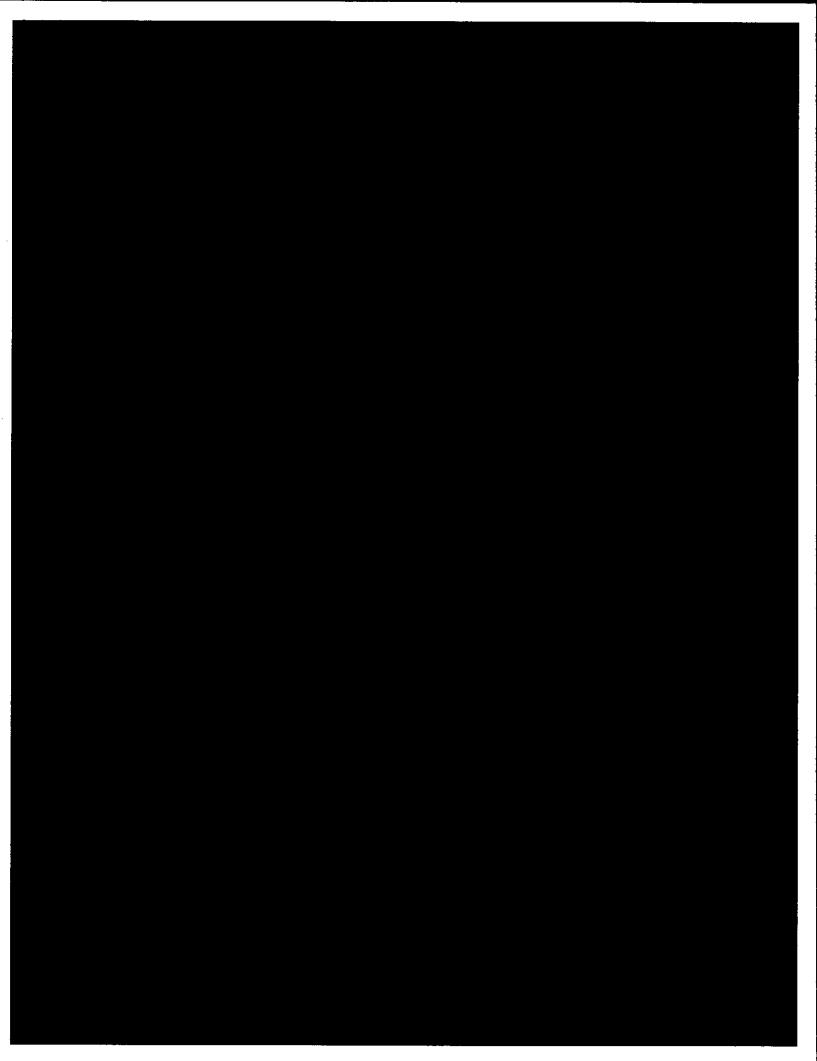
DUANE E RUSSELL, Lt Colonel, USAF Commander

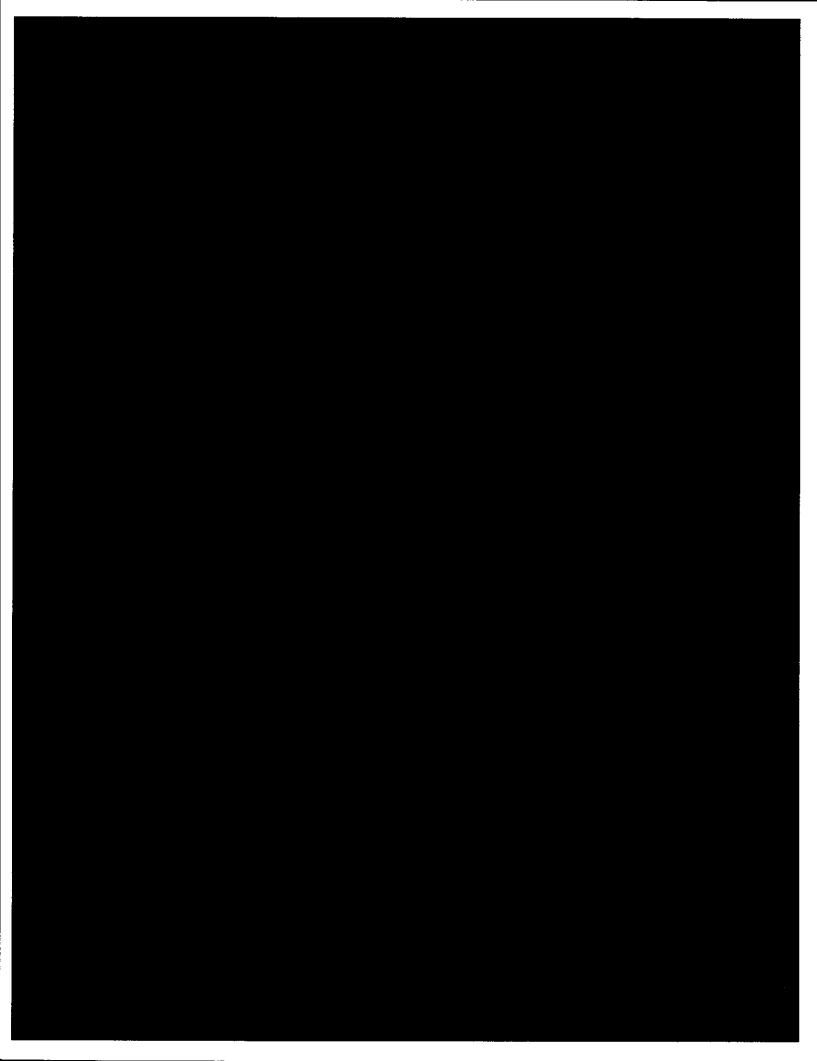
Oy to: Det 1, 6994 Sety Sq (OPS)
Det 2, 6994 Sety Sq (OPS)

Det 3, 6994 Sety Sq (OPS)









DEPARTMENT OF THE AIR FORCE

6994 SECURITY SQUADRON (USAFSS)
APO SAN FRANCISCO 96307



REPLY TO ATTN OF:

CDR

1 3 SEP 1969

subject: Outstanding Mission Accomplishment

TO: Det 1, 6994 Security Squadron (CDE)

I would like to add my personal congratulations and appreciation to those expressed by General Stapleton and Colonel Hanley, for the outstanding mission accomplishment achieved by one of your crews on 14 August 1969.

The dedicated efforts and performance exhibited by this crew is highly commendable and indicates the high degree of professionalism maintained by your crewmembers. It is extremely gratifying to note such lauditory correspondence for members of the 6994th complex as was contained in hac Sety Rgn CLR 040032Z Sep 69.

Again, please extend my personal thanks and appreciation to the crew-members concerned.

DUANE E RUSSELL, Lt Colonel, USAF

Commander

55,7 Reynolds

Dutetending, - We do deily Impassible, - We do regularly.

STATEMENT OF DET-1, 6994th SECURITY SQUAIRON OPERATIONS CONTROL CENTER DUTY NOO CONCERNING LAST COMMUNICATION WITH AIR GRAFT 43-49100

On 8 October 1969 at approximately 1920L (1120Z), I was on duty in the Operations Control Center and received an Air/Ground call from PRONG 33 who stated they were having an in-flight emergency—an inverter in the back-end of the aircraft was on fire. They then said the fire was out but they were still coming in as an emergency. The operator said their estimated time of arrival at Phu Cat was 1940s at that time and signed out.

At approximately 1925L, PMONG 33 called GULLIBLE again (Operations Control Center callsign). I answered him but he never came back up. Immediately after, the 361st Taws called and said they had lost voice contact and radar monitor of the aircraft and suspected the aircraft was down. I informed them of the last call I had received from PRONG 33. I immediately contacted the Squadron Commander, the 1st Sergeant, and the NCCIC of the Operations Control Center. The Squadron Commander informed me he would contact the Operations Officer.

Ray B Luybe RAY B. IVEY JR., SSgt, USAF

CHAPTER III 800K MUL TI SINGLE FUOTNOTE 13 PRECEDENCE TAST ACTION OTO 48/248 Z INFO SPECIAL HISTRUCTIONS FROM: DET 1. 6994 CTYPQ TO: MQ BULPSS (DOLL) PACTOTYNON (GDR) 69229CTTWS (CDR) **2006974** setypo (80%) INFO: NSAPAC REP VIETNAM POLLOW-UP HUNGER 1 TO DET 1, 6994 SCTTTLE ALR HUNER ONE. CLASSIFIED NATERIAL ABOAMS A. MENTIA PARE 0770 APRIL MY MARE OFFE CALCE APT CALCE CAS AB-12 RPT AD-ASA ST71 TO THE PAR B. KYK-3. (1167) C. Pris-5. DEE CALL SIGN SEEST. (ACCOUNTS) CERCILIST IN 13 CHERRY SHEET. OPERATOR LOG AND DESCRIPT. (BURN MG. DATE TRAFFEG. MONTH J. MAP OF DEW LOCATIONS. (PAGE NO. NO. 0 F TYPED NAME AND TITLE R E SIGNATURE TYPED (or stamped) NAME AND TITLE

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PRECEDENCE	RELEASED BY	DOAFTED BY
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- K. THREE PAGES OF DIVERTED MISSION PROCEDURES
- L. JAMMING REPORTING PROCEDURES
- 3. AT THIS TIME THE RESCUE CHOPPER HAS NOT BEEN REPORTED DEPARTING
 CHIMMON. A GROUND SEARCH PARTY IS REPORTED LEAVING QUI MINON FOR THE
 GRASH AREA AND A JEEP IN THE AREA OF THE CRASH IS CONDUCTING A SHARCH.
 DUSTOFF IS STILL IN THE AREA. EX MEMBER LOCAL MX IS OVERCASE WITH MODERATE
 TO HEAVY SHOMERSHEEKEEKE, GR-4

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SECURITY CLASSIFICATION REGRADING INSTRUCTIONS

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INFO AFCD (DMOS)

HQ USAFSS (TTO)

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PARA 5302.

THE FOLLOWING IS SUBMITTED LAW/CHAPTER 5.

1. KY8-6 SR NR 5135

KYK-3 SR NR 1167, KEYED WITH AKAK-8Ø65 EXTRACT(Ø80CT69)

KYK-5 SR NR 1289

HESTIA PAD:

KAP-CP-15487 - PAGES AD THRU AZ

KAP-CP-1577Ø - PAGES EV THRU FZ

KAP-CP-15771 - PAGES HB THRU HR

KAP-CB-15772 - PAGES GA THRU GZ

2. REMARKS: AT APPROX Ø81125Z, AIRCRAFT CRASHED IN HOSTILE TERRITORY. EYE WITNESS REPORTS OF AN IN-AIR EXPEOSION OVER AN ACTIVE ARTILLERY AREA. SEARCH AND RESCUE OPERATIONS HAVE BEEN INITIATED.

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6P-1

8 B 144ØZ ~~~ 69 MONTH OCT NO. OF

SIGNATURE ASA F. WALKER, TSGT NCOIC

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JUIN I MESSAGEFORM SECURITY CLASSIFICATION MULTI SINGLE TYPE MSG PRECEDENCE ACTION FIASE 10 081725Z SPECIAL HISTRUCTIONS FROM: DET 1 6994SCTY SQ TO: HQ USAFSS (TMR-1) PACSCTYRGN (CDR) 6922SCTYWG (CDR) 6994SCTYSQ (CDR) INFO: NSAPAC REP VIETNAM FOLLOW-UP NIMBER FOUR TO DET 1 25555 6994SCTTSQ ATR NUMBER ONE. ADDITIONAL INFO RECEIVED INDICATES THAT ARTILLERY AREA, PREVIOUSLY REPORTED AS ACTIVE, WAS NOT ACTIVE RPT WAS NOT ACTIVE. THE 184TH ORD BN LOCATED AT PHU TAI (OFF HIGHWAY ONE TO THE RAST OF IN THESKY THE CRASH AREA) REPORTED SEEING A FLASH THE VICINITY OF THE CRASH AREA NOW REPORT AS CROOSIGI RPT CROOSIGI. WEATHER AND DARKNESS CONTINUES TO HAMPER COMPLETE CONFIRMATION OF ALL CIRCUMSTANCES SEEMOUNDING THIS INCIDENT. 6P-L CATE TIME 0617102 YEAR 69 OCT PAGE NO. T. ALC NAME AND MICH.

DAVID L. BUSH, MSGT, MSGF

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HERE J. VERNONE, MAJOR, USAF

COMMENDER

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6994SCTYSQ (CDR)		
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SCHY		
FOLLOW-UP NUMBER FIVE TO DET 1 69949Q AI	ER NUMBER ONE.	
AIRCRAFT ACCIDENT INVESTIGATING TEAM HAS	S ARRIVED PRU CAT AIR BASE.	
GROUND SEARCH AND RESCUE OPERATIONS CONT	THUTE BUT TO BEST OF OUR	
KNOWLEDGE HAVE NOT AS YET REACHED CRASH	SITE. WEATHER CONTINUES	
OVERCAST WITH MODERATE TO HEAVY SHOWERS	RESTRICTING RECOVERY OPERATION.	
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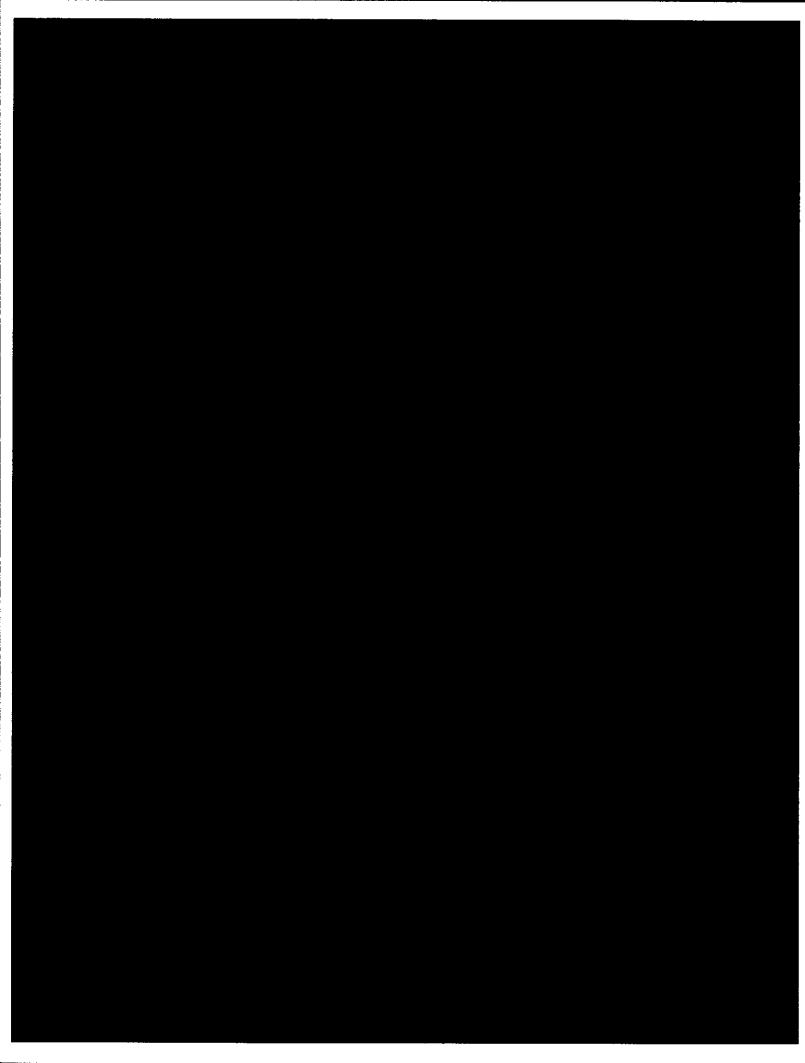
DAVID L. BUSH, MSGT, USAF NCOIC OCO

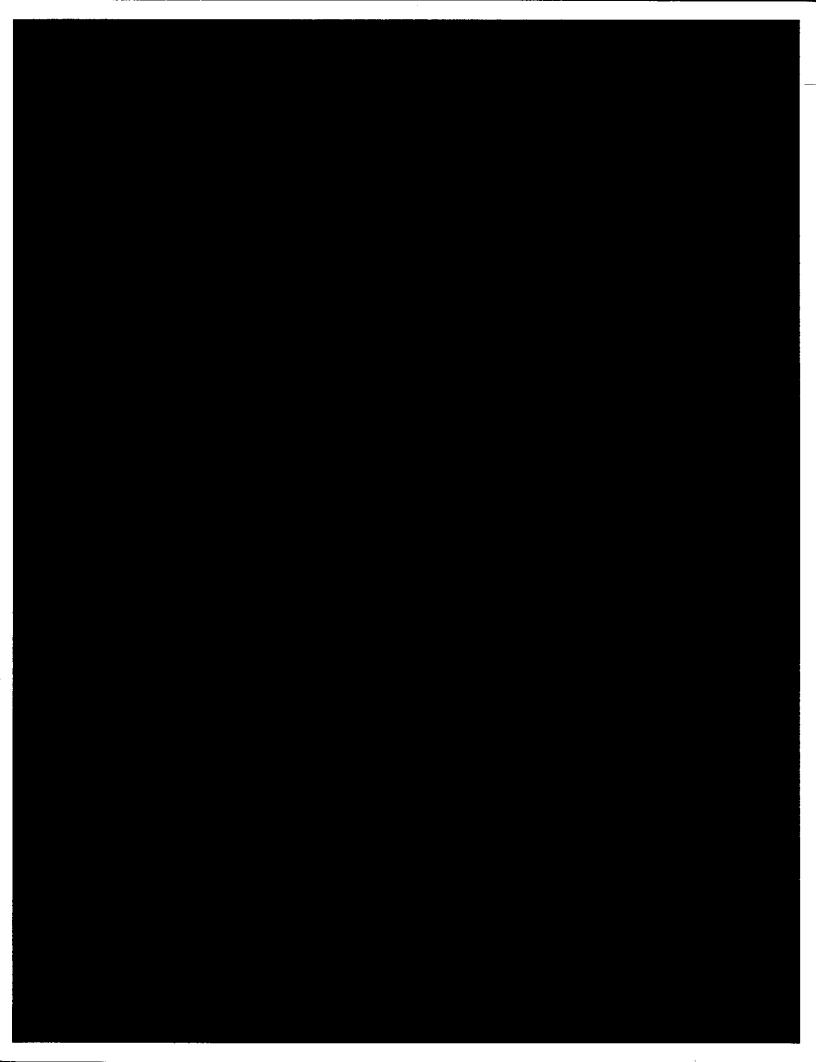
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HQ USAFSS (TMR-1)			
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INFO: NSAPAC REP VIETNAM			,
ост 69.			
FOLLOW-UP NUMBER SEVEN TO DET 1 6994 SCTY SQ AIR NUMB	ER ONE.		
37 TFC COMMAND POST ADVISED AT 090540% THE 460ROC RP-			,
UNABLE TO LAUNCH INTO THE AREA BECAUSEOF WX. AT 0911			
AMERICAN FORCES IN THE CRASH AREA WERE REPORTED PULLI			
A UNIT OF ROK FORCES ARE STILL IN THE AREA, BUT WERE			
TO BE MAKING VERY SLOW PROGRESS DUE TO HOSTILE FIRE A	AND ADVERSE		
MI WX CONDITIONS. GP-1.			
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DAVID L. PUSH, M'GT, USAF

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DOUGLAS G. BALAN, CAPT, USAF

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JOINT MESSAGEFORM SECURITY TIPE MSG PRECEDENCE IMMEDIATE J15-11-15- 210 SPECIAL INSTRUCTIONS FROM: DET 1, 6994 SCTY SO HQ USAFSS (TAD/TED) PACSCTYRON (OPS) 6922ND SCTY WG (OPS) 6994TH SCTY WG (0PS) INFO: NSAPAC REP 12 OCT 69 FOLLOW-UP NUMBER TWELVE TO DET 1 6994 SCTY SQ AIR NUMBER ONE. WEATHER APPEARS TO BE BREAKING. JOLLY GREENS AND PHOTO RECCE PREPARING TO LAUANCH TO RECONDITER CRASH AREA. BROUND SEARCH PARTY HAS NOT AS YET REACHED SCENE. NOTHING FURTHER AT THIS TIME. GP-1 DATE MONTH OCT 1969

	·				1	PAGER
DRAFTER	DATHEL G. LOCKHART,	2845 SSGT, USAF	RELEASER	TYPED for attimped, name and Title DOUGLAS G. BALAN, CAP OIC OPERATIONS	T, US	BAF
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RESERVED FOR COMMU STICK C JOINT MESSAGEFORM SEC MUL TI MINGLE BOOK TYPE MSG PRECEDENCE HOUT INE 120 to 169 ACTION OTG AFTCIAL INSTAUCTIONS FROM: DET 1, 6994 SCTY SQ 6994 SCTY SQ (CMDR/OPS) TO CMDR THE FOLLOWING IS SUBMITTED FOR YOUR INFO, BUT WAS NOT CONSIDERED SUBSTANTIAL ENOUGH FOR A POLLOW-UP TO OUR AIR. AS STATED IN THE 37TH CSG CASUALTY PROGRESS REPORT THE INVESTIGATING TEAM DID NOT REACH THE CRASH SCENE YESTERDAY. THEY DID MANAGE TO APPROACH TO WITHIN APPROX 70 TO 100 FEET BY HELICOPTER AND TOOK PHOTOS FROM OVER THE TOP OF THE ARKA. I HAVE SEEN THESE PICTURES AND TALKED WITH SEVERAL MEMBERS OF THE GROUP. THE AREA OF THE CRASH SCENE IS ABOUT 100 FEET BY 100 FEET IN VERY HEAVY THOPICAL UNDERGROWTH. IT IS ALMOST INVISIBLE UNLESS YOU ARE RIGHT THE AIRCRAFT HIT IN WHAT APPEARS TO HAVE BEEN ALMOST A ING/POSITION STRAIGHT INTO THE STEEP SLOPING WALL OF A HAVINE. IT IS ESTIMATED TO HAVE HAD ABOUT 500 GALLONS OF GAS, WHITEH WHICH IGNITED AND BURNED WITH APPARENT SEVERE ENTENSITY. WHAT REMAINS OF TIME THE PUSELACE AND TAIL SECTION LOOKS LIKE METAL ASH. THERE ARE YEAR INDICATIONS THAT SOME PRAGMENTS MAY HAVE BEEN TORM LOOSE UPON OCT 69 PAGES IMPACT HOWEVER THE PICTURES WERE SO GRAINY INDER TYPED NAME AND TITLE 2842 MERIE J. VERNONE, MAJOR, USAP

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WAS IMPOSSIBLE TO DETERMINE CONCLUSIVELY. I HAVE MADE ARRANGEMEN FOR LT ARTMAN, DET 1 MAINTENANCE OFFICER, TO GO WITH THE PARTY TODAY IN THEIR ATTEMPT TO REACH THE SCENE. THE CRASH SITE IS LOCATED MEAR THE TOP OF A PEAK. THE CLOSEST POINT FOR REACHING THE SITE WOULD BE LANDING ON THE TOP OF THAT PEAK IF POSSIBLE AND THEN WALKING DOWNHILL ABOUT AGO TO SOO METERS. THE CLOSEST POINT PROM THE BOTTOM IS ABOUT ONE TO OME AND ONE HALF MILES. I AM TOLD. PURPOSE IN SENDING LT ARTMAN WAS TO OUTAIN-IP ATE ALL POSSIBLE, SERIAL NUMBERS OF ANY COMPONENTS THAT MAY HAVE SURVIVED THE IN-PACT. THE TERRAIN AND JUNCLE UNDERGROWTH ARE SUCH THAT ANY ATTEMPT TO CARRY OUT SALVACEABLE MATERIAL APPEARS TOTALLY IMPRACTICAL. TRYING TO HOIST SALVAGE OUT BY HELICOPTER LOES NOT APPEAR PRACTI-CAL. THE SURROUNDING TREES H. VE BEEN WEAKENED BY THE PIRE. THE ROTOLWASH COULD VERY LIKELY CAUSE ONE OR MORE TO FALL ON PROPIE BELOW. IN FACT THE PJ WHO WENT IN TWO DAYS AGO WAS MARHOWLY MISSED BY A FALLING TREE THE DAY HE WENT IN. THE WEATHER TODAY DORS NOT LOOK PROMISING EITHER WITH LOW CEILING, HAIN ET AL. IN THE SEARCH FOR THIS AIRCRAFT THEY LOCATED TWO OTHERS IN THIS SAME CENERAL VICINITY-WHICH ACCOUNTS FOR THE VARIED POSITIONS REPORTED EARLY IN THE SEARCH OPERATIONS. CP-1.

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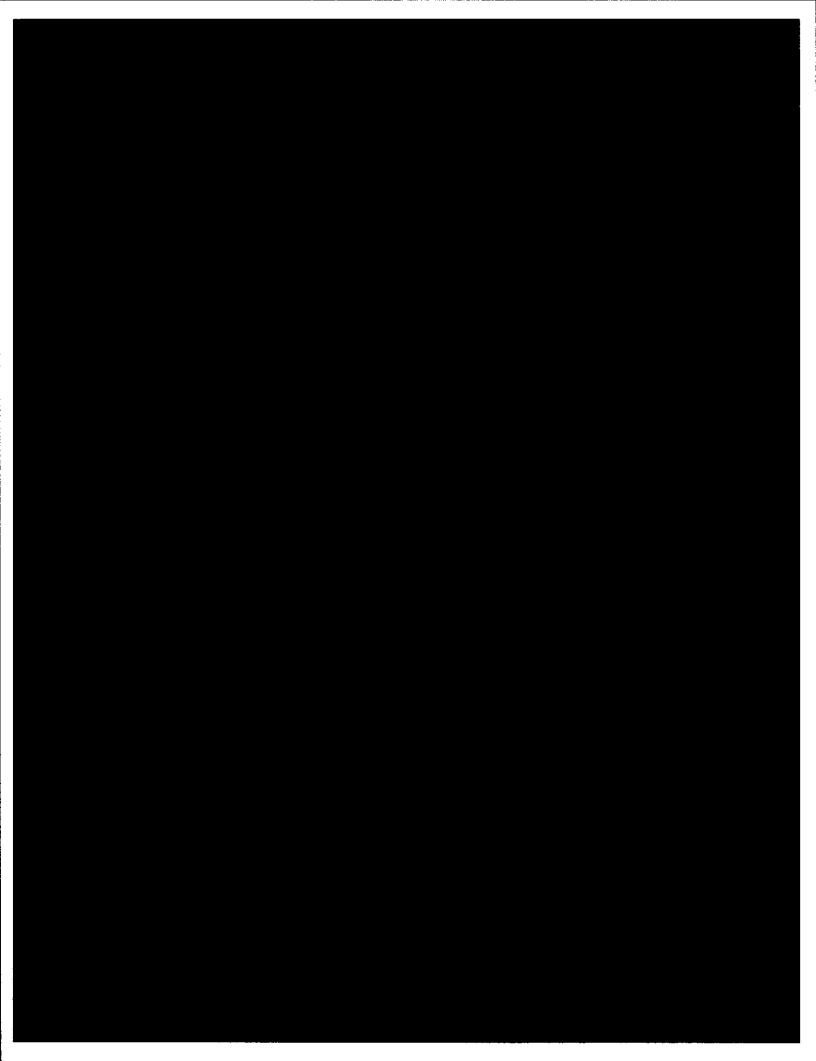
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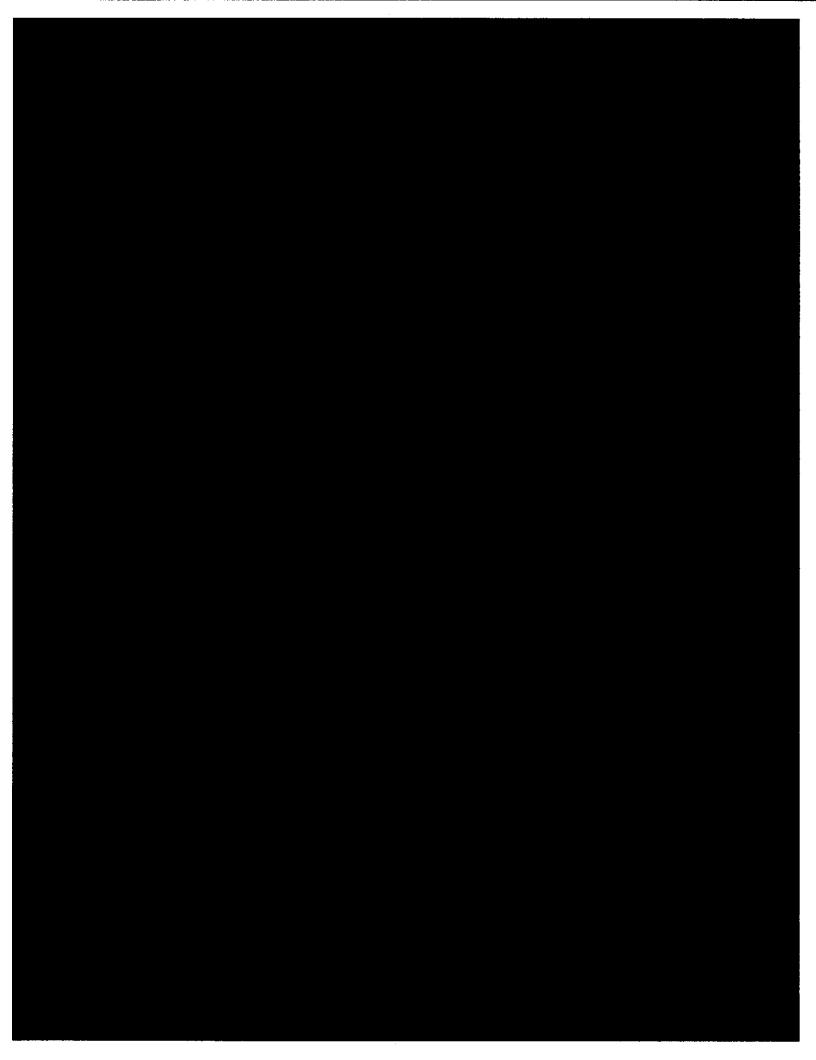
DET ONE PERSONNEL ARE THOROUGHLY BRIEFED ON CONTENTS OF MISSION BAG PLUS ALL BRAYO EQUIPMENT. WILL SALVAGE ALL POSSIBLE. EOD MAN EXPECTED TO ACCOMPANY TEAM TO CARRY OUT ANY DESIGNATION REQUIRED.

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OPS OCT 50. REPORTING ON THE AIRORAFT WISSING IN FLIGHT IS BEING ACCOMPLISHED BY 37 COMBT. SPT GP AT PHU CAT ABRAND. SINCE THIS INFO IS HIGHLY DUPLICATIVE OF THE USAESS FOLLOW UP REPORTING AND THE SITUATION IS FAST CHANGING WE ARE DIRECTING DET 1 TO DISCONTINUE REPORTING BY FOLLOW UPS UNLESS UNUSALLY SIGNIFICANT EVENTS OCCUR. THE DET I REQUEST YOU ADVISE 3700 BAT SUPPORT OF THAT SYMBOL FOR LAFSS ADDED IS TAD/TED AND TO ADD DOD SPECIFIED FACY SAIGON VIETNAM.

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from: DET 1,6994th SECURITY SQUADRON

SPECIAL INSTRUCTIONS

TO: PACSCTYRGN (OPS)
6922ND SCTY NGN (OPS)
6994th SCTY SQ (OPS)

INFO: MSA PAC REP

OCT 69

FOLLOWIP NUMBER SIXTEEN AND FINAL TO DET 1,6994213S AIR NUMBER ONE .

MASH SCENE WAS VESTED BY 1ST LT JOHN A. ARTHAN.

AN, ESTABLISHED

MAINTENANCE OFFICER DET 1, 6994th BETWEEN HOURS 0200Z and 0600 ZULU.

// OCTO BER 69,

WISTEN MASS MADE IN CONTINUE TO MAKE A COLUMN THE THREE THREE TO AN

VISIT WAS MARE IN CONJUNCTION WITH ACCIDENT INVESTIGATING T.AH.

AIRCHAFT APPARENTLY IMPACTED WITH GREAT FORCE AND BURST INTO FLAME.

INTENSITY OF FORCE MUST HAVE BEEN VIRT GREAT AS EVIDENCED BY

TWISTED AND NOLDEN METAL.

AREA WAS SEARCHED FOR CLASSIFIED EQUIPMENT AND PAPERS. ONLY
PAPERS FOUND WERE PAGES NIME, TEN, PIFTEEN, SIXTEEN, SEVENTEEN AND
"CHTEEN OF THE CORRECTION BEARING TABLES AND FRACMENTS OF TWO
BURNED PAGES OF SAME TABLE. DUE TO FIRE AND FORCE OF IMPACT NO
COMPONENTS OF ANY EQUIPMENT WERE SALVAGEABLE AND WERE TOTALLY
DESTROYED ON THE SPOT BY EOD TEAM.

NO EVIDENCE OR INDICATION OF ANYONE HAVING VISITED THE CHASH SITE

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DRAFTER	MURIE VERNONE MAJOR USAF COMMANTED	PHONE	RELEASER	Merle Securie MERIE OF VERNONE, TANS, TUSKI COMMANDER
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OTHER THAN THE SEARCH PARTY. CONSIDERING CONDITION OF THE WRECEMOR, THERE, PORCE OF IMPACT, KIME THERRAIN, AND JUNGLE UNDERGROWTH COMPROMISE OF ANY EQUIPMENT, CRIPTO SYSTEMS, OR OTHER CLASSIFIED MATTER IS CONSIDERED HIGHLY IMPROBABLE.

THE A COPY OF THE FULL SET OF PHOTOS TAKEN FOR THE ACCIDENT INVESTIGATION TEAM HAS HERN REQUESTED AND WILL BE FORWARDED THROUGH CHANNELS UPON RECEIPT.

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STATEMENT

On 14 October 1969, I accompanied the Accident Investigation Team to the wreckage of EC-47, number 43-49100. The aircraft appeared to have impacted nearly perpendicularly into a steep slope. The furniage apparently was immediately inundated by a fire accompanied by intense heat.

The force of the impact and the heat combined to remter the UNAPSS equipment in the fusalsge totally unrecognizable with the following exceptions: Two each G-133F00000-5 radio receivers, serial numbers unattainable due to destroyed data plates; I each NTK-5/THMG radio, cerial number 1289, with one each NTK-3/THMC inserted and impossible to remove, serial number unknown; one each Franklin Printer, serial number 400. These items were destroyed by HOD personnel upon completion of the accident investigation team's inspection of the wreckage. In addition, the bearing correction tables, pages 9, 10, 15, 16, 17, and 18 were discovered outside the wreckage as were the charred remains of four other pages (two sheets). A thorough search of the area turned up no other classified gear. I handcarried these pages to Phm Cat Air Base.

After imspecting the wreckage and the surrounding area, I feel that there is very little probability that anyone had previously visited the scene prior to the arrival of the group to which I was attached. Under these directances, I am convinced that no compresses of USATES equipment or mission has occurred due to the loss of EG-47 number 43-49100.

JOHN A. ARTHAN, 285-34-2757 FV

PANE IL, URAY

Det 1, 6994th Sety Sq

