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AGO ltr 29 Apr 1980 ; AGO ltr 29 Apr 1980

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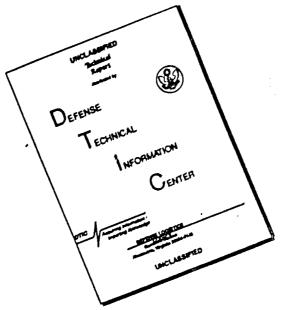
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DEPARTMENT OF THE ARMY OFFICE OF THE ADJUTANT GENERAL WASHINGTON, D.C. 20310

AGAM-P (M) (14 Feb 68) FOR OT RD-674134 20 February 1968

SUBJECT: Operational Report - Lessons Learned, Headquarters, 11th Combat Aviation Battalion, Period Ending 31 October 1967(U)

SEE DISTRIBUTION

1. Subject report is forwarded for review and evaluation by USACDC in accordance with paragraph 6f, AR 1-19 and by USCONARC in accordance with paragraph 6c and d, AR 1-19. Evaluations and corrective actions should be reported to ACSFOR OT within 90 days of receipt of covering letter.

2. Information contained in this report is provided to insure appropriate benefits in the future from Lessons Learned during current operations, and may be adapted for use in developing training material.

BY ORDER OF THE SECRETARY OF THE ARMY:

C. A. STANFIEL Colonel, AGC Acting The Adjutant General

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11th Combat Aviation Battalion US Army Aviation Test Activity

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#### 2

#### DEPARTMENT OF THE ARMY WEADQUARTERS, 11TH COMBAT AVIATION BATTALION APO 96289

#### "EXTIPLA PROPONERE"

AV OC-AC

1 November 1967

SUBJECT: Operational Report - Lessons Learned (ORLL)(RCS-CSFOR-67) For Quarterly Period Ending 31 October 1967 (UIC WFAXAA)

TO:

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#### SECTION I

#### SIGNIFICANT EVENTS

A. COLLIND.

1. (U) General. The 11th Combat Aviation Battalion made substantial gains in all areas of performance during this reporting period. 89 percent of the battalion effort during this period was in support of U.S. Forces. The majority of army Aviation support provided was oriented toward the 1st Infantry Division on Operations Portland, Bluefield II, Shennandoah II, and Lam Son 67. UH-1's of the 11th Combat Aviation Battalion averaged 151 percent of the programmed flying hours for the quarter. CH-47's of the two assigned Assault Support Helicopter Combanies averaged 150 percent of the programmed flying hours for the quarter. The 0-1's in the Beconnaissance Airplane Company averaged 176 percent of the programmed flying hours for the quarter.

2. (U) Mission. The Mission of the 11th Combat Aviation Battalion is to provide:

a. Tactical army aviation support as directed by the 12th Combat Aviation Group, to elements of U.S., ARVN and Free World Military Assistance Forces within the III Corps Tactical Zone.

b. Command, control, administration and communications to units assigned to the 11th Combat Aviation Battalion.

3. (C) Organization.

Downgraded at **3** year Intervals Declassified after 12 years DOD DIR 5200.10

FOR OT RD 674134

a. Current organization of the 11th Combat Aviation Batulion is as shown in Anaex ...

b. Chanization of the 11th Combat ...viation Battalion during this reporting period is shown below:

al. and de Det, 11th Combat Aviation Battalion - Phu L i

128th Assault Helicopter Company - Phu Loi

1621d Assault Helicopter Company - Phuoe Vinh

173rd as ault Helicopter Commany - Lai Khe

184th Reconnaissance Airplane Company - Phu Loi

213th Assault Support Helicopter Company - Phu Loi

4. (C) Command and Staff Structure.

a. Current command and staff structure is shown in .nuex 3.

b. Significant changes in the 11th Combat Aviation Battalion command and staff structure during this reporting period are shown below:

(1) On 2 ...ugust 1967, LTC Neal C. Petree, Jr. replaced Japes L. Patterion is the Battelian S-3.

(2) On 2 replaced UTC Null C. Petree, Jr. as the Commandian Officer of the 162nd replaced UTC Null C. Petree, Jr. as the Commandian Officer of the 162nd restault Hildeopter Company.

(3) On 2 August 1967, Ind Robert 6. Stafford replaced MC Benjamin L. Collins as the Commanding Officer of the 164th Geometrissance Airplane Company.

(4) On 4 Laguet 1967, LIC Richard B. Schnufer replaced We Deniel 5. Knight as the Battalion face ave officer.

(5) On 4 August 1967, Mar Horbert T. Jink Poplated LTC Richard B. Schaefer as the Commanding Officer of the 173rd Assault Helicopter Company.

(/) On 10 August 1967, and Lonnie T. Heward replaced LeS Deniet A. Lenz as the Commaniing Officer of the 205th Assault Jup and Helicopter Company.

#### 2

(7) On 15 August 1967, LTC Robert ... Duvall replaced had Halcolm D. Rixon as the Battalion S-4.

(8) On 28 August 1967, CPT Ronald A. Brooks replaced CPT Jackie D. Catt as the Commanding Officer of HHD, 11th Combat Aviation Battalion.

(9) On 10 September 1967, MiJ Richard A. Lilly replaced MiJ Larry G. Miller as the Commanding Officer of the 128th ...sault Helicopter Company.

(10) On 21 September 1967, MJ William H. Smart replaced MJ John J. Keefer as the Battalion S-2.

(11) On 1 October 1967, LTC William A. Hobbs . replaced LTC Richard B. Schaefer as the Battalion Executive Officer.

(12) On 1 October 1967, MuJ Ralph E. Naumann replaced MuJ Clyde F. Klick as the Battalion S-1.

(13) On 1 October 1967, CPT Donald A. Williamson replaced LTC Robert A. Duvall as the Battalion S-4.

(14) On 20 October 1967, Ind Harold J. Hill replaced CPT Isage H. Netzler as the Battalion S-5.

# B. PLASON EL. LOULE, DISCIPLINE, INFORMATION AD CIVIC

1. (U) Personnel.

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a. The personnel section maintained support of approximately 1800 records during this reporting period.

b. Planned infusion of all CH-47 and Uh-1 units was initiated during this period.

c. Personnel section processed 73 requests for foreign service tour extensions during this period and of this figure, 51 were for the full six month period.

d. Assigned gains during this reporting period were 300.

e. Losses during this reporting period were 330.

3

2. (U) Norale.

a. The following awards and decorations were recommended and approved during this reporting period:

					(1)	Re	conmend	ed					
	DSC	SS	LOpi	DFC	SM	BS	BS"V"	асм	TCFInA h	ιL.		PH	COA
aug	0	0	0	14	0	24	12	29	33	1612	14	26	9
SEP	0	0	2	13	0	15	4	38	15	564	22	4	13
0CT	0	0	1	11	0	16	3	24	23	226	17	0	11
					(2)	Ар	proved						·
	DSC	SS	LOM	DFC	SM	BS	BS"V"	1.CM	PCF14Au	માં	u Vurnt	PH	C04
aUG	0	0	2	28	0	39	0	67	10	451	16	27	3 <b>7</b>
SLF	0	0	0	8	0	6	0	9	4	1590	9	19	8
OCT	0	0	1	15	0	13	34	76	60	305	49	5	7
					~		<b>.</b> .						

b. Special Services

Three USO shows were sponsored by the battalion and improvements on the swimming pool is a continuous process. The emphasis that is placed on securing, distributing and maintaining special service equipment is instrumental in keeping morale at a high level within the 11th Combat Inviation Battalion.

3. (U) Discipline.

	Summary Court	Special Court	General Court	Art 32 Inv
NUG	0	1	0	0
SEP	0	1	0	0
T TO	1	2	0	0

4. (U) Information.

Information personnel have been working on an average of 18 hours daily to provide proper coverage for all noteworthy events occurring within the 11th Combat Aviation Battalion. 101 daily summaries, 56 home town news releases, and nine feature stories were submitted during the reporting period. Continued liaison with outside news media has given

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the 11th Sombat Availien Battalion grouter recognition in radio, television, and news aper coverage.

5. (U) Givic Action

a. The 11th Combat Aviation Battelion civic action program has progressed well, considering the accelerated military operations, availability of manpower and materials. At the present time emphasis is being placed on Christmas holiday activitics. Participation by all units is encouraged. The mission is to include as many local national children of all ages, in as many activities as possible, and promote the true spirit of Christmas.

b. The school at Lai Khe continues to increase their enrollment to the present 110 students. Supplies are distributed on a continuing basis. Space available is the only limiting factor in the growth of this project.

c. Direct medical assistance continues to be rendered by Battalion medical personnel.

(1)	Phu Loi	80 patients
(2)	Lai Khe	60 patients
(3)	Phuoc Vinh	80 matients

d. The 128th AsIt Hel Co continues the sponsorship of the Vietnamese orphan student in Phu Cuong.

e. Supplies, clothing, and commodities continue to be distributed as they become available.

C. INTELLIGENCE.

1. (U) Significant Activities.

a. On 27 Lug 67, S-2 received OFLut 2-67 from HC, Division Artillery, 1st Infantry Division. The plan outlines the defense for the Phu Loi complex against mortar and rocket attacks.

b. A summary of normal S-2 actions for the past three months is as follows:

(1) Number of clearances validated 20

(2) Number of requests for NAC 8

5

(3) Number of elegrandes marked 29

(4) Further of requests for record checks 19

4

(5) Number of Endividual Abbriefings 10

(c) Deily 7. TSUMS written 20

(7) weakly INTSUMS writton 10

(8) Hit reports recerded and forwarded to 7th

Air Force 60

(9) PERINT. EPS written 10

(10) Order of Battle map VF datings 12

(11) Number of Secret documents received 4

(12) Number of Secret documents processed for

destruction 5

handled 200

(13) Number of Confidential documents

(14) Number of personnel finger printed 30

2. (U) iscape and Evasion (E&E).

During this period four officers attended the lavy Jungle Survival School (Cubi Soint, Republic of the Phillipines). The allocations for E&E school were allocated as follows:

Officers	<u>Unit</u>
1	Hq & Hq Det
1	128th AHC
2	184th AHC

At present there are 11 EdE qualified officers in the Baltalion.

3, (C) Security,

a. Work continued on the 11th CLB sector of the Phu Loi perimeter defense with 12 new bunkers being completed. Work is continuing on Fougasse and Husch Flares.

b. The Battalion experienced no security violations during the period requiring investigation under the provisions of para 72, .2 380 5. To administrative violations were received

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4. (3) Intelligence and Counter Intelligence Reports. The Daily and weekly intelligence summaries and bi-wookly PERIMTREP were continued throughout this period.

D. PLANS, UP. ATIONS & D TRAINI G.

1. (C) Plans.

Q

a. During this reporting period the concept of planning airmobile operations continued to be centralized planning and decentralized execution.

b. Planning of airmobile combat assaults, extractions and major resupply effort was conducted within the 11th Combat Aviation Battalion Operations Center. Execution of airmobile combat assaults involving 20 UH-1's or less were decentralized to company level by designating one company commander as air mission commander for the operation. Execution of airmobile combat assaults, extraction and/or major resupply efforts involving more than 20 UH-1's and CH-47's were controlled by the 11th Combat Aviation Battalion Commander from his Airborne Command Post,

c. Coordination of eviation support was effected by the 11th Combat Aviation Battalion Operations Center (BOC), S-3 Section.

d. Liaison requirements were ascertained by the 11th Combat Aviation Battalion and liaison with the sup orted unit was conducted by the designated air mission commander.

o. During this reporting period, the methods used for planning, coordinating and liaisoning aviation support proved very effective. By continuous planning, coordinating and liaisoning, standard procedures with supported units have evolved, and command relationships with supported units were firmly cemented.

2. (C) Operations,

a. Operation Portland 12 August - 21 August 1967. The High Combat Aviation Battalion (CAB) conducted two combat assaults on 12 August in support of the 1st Infantry Division. WH-1D aircraft from the '62nd Assault Helicopter Company (AHC), the 173d -AHC, the 213th Assault Support Helicopter Company (ASSO) and one heavy fire team (HFT) augmented by the 198th AHC, 257th CAB inserted the 1/2nd Infantry from Tong Le Chon to XIII 2763. Artillery fire and Tac Air Strikes were placed on the LZ prior to the insertion. The 11th CCABs "smoke ship" was runed to screen the south cast edge of the LZ during insertion.

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This same task organization ther inserted the 1/16th Inf from Lai Khe to XT712763. On 14 August, UH-1D aircraft of the 128th and 173rd mil's, augmented by an mil from the 269th C.B, conducted an administrative move of the 1/18th Inf from Lai Khe to Chon Thanh. Later this same task organization extracted the 1/18th Inf from Linh Thanh to Lai Khe. On 18 August, the 11th CaB, under the control of Red Dog 6, airlifted three Infantry Battalions and two Artillery Batteries in support of the 1st Infantry Division. The purpose of this insertion was to secure the LZ so that two batteries of artilicry could be airlifted from Lai the to establish Fire Support Base "Doughboy". On 21 August, the 11th CAB lifted the 1/16th Inf from Lai Khe to Bau Bang; the 1/26th Inf from XT673399 to Phuoc Vinh; the 2/18th Inf from Phuce Vinh to Bau Bang and the 1/18th Inf from XT662413 to Phuce Vinh. The Task organization received light to moderate enemy semiautomatic and automatic weapon fire at all PZ's but no hits were sustained. Gunships engaged the area from which the fire came with unknown results. The 1/16th Inf closed Bau Bang at 0728H in 45 UH-1D sorties. The 1/26th Inf closed Phuoe Vinh at 1115H in 50 UH-1D sorties. The 2/18th Inf closed Bau Bang at 1055H in 49 Ud-1D sorties and the 1/18th Inf closed Phuoc Vinh at 1402h in 75 UH-1D sorties.

Operation Portland statistical survery:

Total sorties - 3541 Total passengers transported - 9185 Total margo transported - 1698 tons Total hours flown - 1003

b. Operation Shelby 17 August - 24 August 1967. On 17 ...ugust, the 11th C.B, augmented by two mill's from the 214th C.B, conducted a lift of two inf Bns in support of the 199th Light Infantry Brigade to begin Operation Shelby. The task organization for the lifts were 10 UE-1D's and one HFT from each of the following commanues: 128th, 162nd, 173rd. and the 191st and 240th of the 214th C.J. Working frum four P2's, this task organization inserted the 3/7th Inf, 199th 113, and the 33rd Vietnamese Ranger Battalion into five LZ's. artillery and fac air strikes were used on the 12 prior to the insertion. Gunships suppressed the 12 as the lift ships touched down. The lifts began at 1015H and wure completed at 1100H. Black Jack 6 was the Air Assion Commander for these lifts which were conducted without incident. The total statistics for this lift, not including support from the 214th CaB, are as follows:

Total sorties - 327

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Total personners transported - 768 Total corportral porned - 7.1 tons Total hours "Lowl - 110.7

c. Operation Bluefield 11 23 September - 28 September 1967. The lith Ses made one combat assault for the 1st infantry Division on 23 September 1967. Unl-1D aircraft from the 162nd and 173rd and's lifter the 1/26th Inf from KT967495 to XT853427. On 24 September, 10 Un-1D and 2 UH-10 surgraft from the 162nd ... one co. bat assault passion in support of the 1st Inf Dav when they lifted the 2/23th Inf iron PL XT9212.4 to LL Las Khe. On 25 September, the 162nd ...... again flew in support of the 1st inf Div with a task organization of 10 Vultures, 10 mobin Hoods and 2 might Fire Teams (LFT) with Vulture 6 as .ir eission Jonuander. They flow one combat assault in move the 1/28th inf from PZ XT887376 to Li Phuse Vinh. On 26 September, the 128th LPC, rughented by the 173rd and Lifted the 1/2nd inf from Pa Phuoe Vinh to 12 XT9243. The 128th AC autiented by the 162nd .43 lifted the 1/26th out on 23 September I'roa P2 AT852360 to 12 Phuoe Vinh. Pegative enery contact was reported during thes operation.

#### Operation Bluefield II statistical summry:

let the series = 965 Fotal pasterators transported = 2366 Total cargo transported = 82 tons Total hours flown = 174

d. Operation Shanandooh 11 29 Suptember - 31 October 1967. The 11th Combar Aviation Suttation's support of Operation Shenandooh 11 was primarily for the 1st and 3rd Brigades, 1st informy Division and is sublimed below:

1 Oct 67. the 128th and 173rd Abd's flow in support of the 3rd Bdd, 100 inf Div by moving the 1/16th Inf from Lai Khe to XT699'45. The DZ was prepared by artillery, Tac Mir and gunships. The runships and slicks had full suppression going into the Z. This same day, the 173rd AbC flow eagle flights for the 2/16th inf. 1st fde from Phase Vinh to XT923'43.

2 Oak 67, the 129th and the 173rd AHC's moved the 2/28th Inf, 3rd Ble from Lei his to A 599/45.

5 Oct 67, the 173 called merced the 2/280 Lor, 3rd 8d0 from Las the to 377,355 .

8 Cot 67, the TYPE 200 Pois of the island chamization of 10 Robinhowds, five Bulldogs, FO Stark Fiders. two Crossbow WFT's and one Spider HFT which radio chu insuctor n and one extraction for battalion size whits of the 1st Inf Div. The

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insertion for the 2/28th Inf, which was prepared with arty, tac air and gunships, was from Chon Thanh to XT658559. The 1/2nd Inf was extracted from XT725538 to Chon Thanh where they were later picked up and moved by CH-47's to Phuoe Vinh.

17 Oct 67, "." Company and "D" Company of the 2/28th Inf were being overrun by an unknown endiny force at XT683584. The 162nd ..hC, augmented by five Bulldogs and two LFT's inserted "C" Company of 2/28th Inf and a decon platoon, and later extracted numerous Med Evacs. There were a total of 106 VC KLA (BC), 58 US KLA and 61 MLA.

18 Oct 67, the 11th C.B augmented by units of the 269th C.B inserted 1/16th Inf and 1/2nd Inf into the LZ occupied by the 2/28th Inf. This same task organization extracted the remainder of the 2/28th Inf and later the 1/16th Inf to Phuce Vinh.

21 Oct 67, the 173rd AHC flew in sup ort of the 1st and 3rd Bdes, 1st Inf Div by noving the 1/2nd Inf, 1st Bde from Chon Thanh to XT6953. The lift started at 1405H and was completed at 1440H. The 1/16th Inf, 3rd Bde was moved from XT683599 to XT692547 This lift started at 1524H and was completed at 1647H.

23 Oct 67, the 173rd  $\mu$ HC made one combat assault, moving the 1/26th Inf, 1st  $\mu$ nf Ede from Chonh Thanh to XT651460.

24 Oct 67, five UH-1D's and one LFT from the 162nd AEC flew eagle flights for the 2/18th, 3rd Bde. The battalion was moved from XT823335 to X7809302 and later extracted back to XT823335. The 173rd AEC moved the 2/39th Inf, 1st Bde from Binh Chanh to VT293073.

27 Oct 67, the 173rd .. E flew eagle flights for the 2/16th Inf, 3rd Bde from AT8732 to XT867215.

28 Oct 67, the 173rd AdC, augmented by 10 UH-1D's from the 269th CaB extracted the 1/2nd Inf, 1st Bde from XT635513 to Chon Thanh. This sale task organization moved the 1/26th Inf, 1st Bde from XT652460 to Lai Khe and the 2/16th Inf, 2nd Bde from XT908320 to Normandy II.

29 Oct 67, all companies of the 11th C.B supported the 1st Inf Div with 3 battalion size lifts. The first lift was for the 1/18th Inf, 1st Bde, which was moved from Lai Khe to Chon Thanh by UH-1D, from Chon Thanh to Quan Loi by CH-47 and from Quan Loi to XT699105 by UH-1D. The second lift was for the 1/28th lnf, 2nd Bde. They were moved from XT659529 to Chon Thanh by UH-1D and from Chon Thanh to Quan Loi by CH-47. The third lift was for elements of the 1/26th Inf, 2nd Bde which were moved from Lai Khe to Quan Loi by CH-47.

30 Oct 67, the 173rd AHC flew three combat assaults and one administrative move for the 1st Inf Div. The first lift was for the 2/16th Inf, 2nd Bde from Lai Khe to Normandy III. The second lift was for 2/18th Inf, 2nd Bde from Normandy III to Lai Khe. The admin move was for the 2/28th Inf from Loc Ninh to An Loc.

31 Oct 67, the 173rd AHC, augmented by 10 Black Hawks, flew five combet assaults in support of the 1st Inf Div. The first lift was for the 1/28th Inf, 1st Bde from Quan Loi to XU770080. The second lift was for the 2/28th Inf, 3rd Bde from An Loc to Loc Ninh. The third lift was for the 1/26th Inf, 1st Bde from XT774816 to An Loc. The 4th lift was for the 1/2nd Inf, 1st Bde from Chon Thanh to XT765726. The fifth lift was for the 1/16th Inf, 3rd Bde from Lai Khe to XT786455, and from Caisson V to Lai Khe.

Operation Shennandoah II statistical summary through this reporting period:

Total sorties - 3197 Total passengers transported - 8455 Total cargo transported - 795.4 tons Total hours flown - 968.5

e. Operation Law Son 67 1 August - 31 October 1967. A continuous operation conducted by the 1st Infantry Division and the 5th EVE Division; supported by UH-1, CH-47 and 0-1 aircraft from the 11th CaB as follows:

4 Sep 67, the 11th CAB, augmented by three assault helicopter companies from the 269th CAB conducted a lift of 2 Infantry Battalions whose mission was to search and seal the village of Chanh Luu. Ten UH-1D's and (e LFT from each of the following companies, 128th 162nd and 17 rd AHC's and 10 UH-1D's each from the 116th, 187th and 188th AHC's (269th CAB) inserted the 2/18 th Inf into an LZ at coordinates XT829303 and the 1/16th Inf into a LZ at coordinate XT820308. Bacause the mission of the operation was to search and seal a village, no arty, air or gunship preparation was made. However, artillery blocking fires to the North were used. The lifts began at 0605H and were completed at 0800H.

13 Sep 67, the 128th, 162nd and 173rd AHC's of the 11th CAB, augmented by the 187th and 188th AHC's of the 269th CAB flew in support of the 1st Inf Div whose overall mission was to seal 3 villages: Chanh Luu, located at XT8232, Bo La, located at XT8232 and a smaller village located approximately 500 meters South of Bo La. The first assault was for the 1/2nd Inf, 1st Bde into six LZ's in the vicinity of coordinate XT706428. The second lift was for the 1/28th Inf, 1st Inf Bde

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into two LZ's vicinity of coordinate XT848362. The third assault was in support of the 2/18 Inf, 2nd Inf Ede into seven LZ's in the vicinity of coordinate XT826305.

The 11th CAB supported the 1st Inf Div in numerous village seal, search and destroy operations throughout the Lam Son 67 area of operation. Operation Lam Son 67 continues at the end of this reporting p riod.

Operation Lan Son 67 statistical summary through this reporting period:

Total sortles - 5918 Total passengers transported - 15876 Total cargo transported - 1440.3 tons Total hours flown - 1747.5

f. 5th ARVN Division Direct Support 29 September -31 October 1967. The 128th ANC, 11th CAB has flown daily in direct support of 5th ARVN Division as summarized below:

30 Sep 67, the 128th AHC flew one combat assault in support of the 5th ARVN Div with Tomahawk 6 as AMC. The Tomahawks lifted one battalion from XT796206 to LZ's at XT717246 and XT732235. Task organization was 10 UH-1D's, two LFT's and a C&C ship. Gunslinger (gun platoon) reported two VC KBA (estimated) by 40mm and one bunker destroyed at XT675255 by 2.5 rockets. Five ANVN were Med Evac by the slicks from XT722239 and 8 ARVF Med Evac from XT7323 to Law Son.

2 Oct 67, a task organization of 10 UH-1Ds, one C&C ship and two LFT's were committed to move elements of the 5th ARVN Div from Chon Thanh to XT861591 at 0925H and were placed on Ready Reaction Force status (REF) at Phu Loi at 1015H. At 1400H the element inserted made heavy contact with a force of unknown size. The Tomahawks were scrambled to Ben Cat to pickup reinforcements to be inserted into the same IZ. Two Tomahawks were sent directly to the LZ to make Med Evacs. At this time, the ALC requested assistance from the Vultures (162nd AHC). The Vultures sent two UH-1D's to augment the Tomahawks on the insertion. The Tomahawks continued to shuttle troops from Chin Thanh to the LZ and completed the move at 1910H. Two UH-1D's Med Evaced seven walking wounded ... Why from XT8661 to Chon Thanh and three walking wounded ARVN from Chon Thanh to the 93rd Evac. They also Ked Evaced the US walking wounded from Chon Thanh to 93rd Evac. Casualties for LRVN unit were six KIA, 32 Will and 69 MIn. There were two US KIA advisors and one WIA.

10 Oct 67, while lifting a platoon of the 5th Records Us from Lam Son to XT737315, one UH-1D received light small arms fire sustaining one hit in the chin bubble. The aircraft continued to fly and assaulted the target with unknown results.

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12 Oct 67, the 128th AHC supported the 5th ARVN Div with 11 UH-1D's, one C&C ship and three gunships with Tomahawk 6 as AAC. The mission was to move the 4/8th Infantry Regiment from XT760307 to XT823237. At 0655H, six members of the 11th CAB Pathfinders made a combat parachute jump on to the LZ. Their mission was to provide landing information, a mark for the touchdown point and a small security force. At 0700H, the first flight of troop carriers touched down in the LZ. 433 troops were landed in 134 sorties flown. The second mission was for the 5th Recondo Company with 10 UH-1D's, one C&C ship and a HFT. The Tomahawks moved the 5th Recondo Company from Lam Son to LZ's XT877136 and XT879132.

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16 Oct 67, the 128th AHC supported the 5th AHVE Division with 11 UH-1D's and one HFT. The Tomahawks flew one combat assault starting at 1000H and completed at 1210H moving a CIDG element of the 4/8 Inf Regt from YT079755 to XT937821. One UH-1B while attacking the target at XT860002 received automatic weapons fire but took no hits. The source of fire was assaulted and the Gunslingers estimated three VC KBA.

29 Oct 67, the Tomahawks moved the 5th Recondo Company, with 10 slicks, one C&C ship and one HFT from PZ's Lam Son and Hon Dong to Loc Ninh. One UH-1B received intense small arms fire from XU735080 and took two hits. The aircraft was at 300 feet on a close air support mission and continued to fly. During this operation, the Tomahawks moved 29 stretcher cases from Loc Minh to Hon Quan, 18 walking wounded from XU731085 to Hon Quan and nine walking wounded from Loc Ninh to Bien Hoa.

The 128th AHC supported the 5th ARVN Division daily from 29 September 1967 thru the end of this reporting period. The following is a statistical summary of the Tomahawks support:

> Total Sorties - 3863 Total passengers transported - 8848 Total cargo transported - 17.6 tons MEDEVAC of WIA & KIA - 147 VC KBA (128th AHC) - 31

g. Other continuous operations supported by this battalion during the reporting period 1 August - 31 October 1967 are as follows:

Operation	Unit Supported
Barking Sands Kolekole	1st Bde, 25th Inf Div 2nd Bde, 25th Inf Div
Diamond Head	3rd Bde, 25th Inf Div

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Riley Union Town Enterprise Fairfax 1st Bde, 9th Inf Div 1st Bde, 9th Inf Div 3rd Bde, 9th Inf Div 199th LIB, 9th Inf Div 16

h. Other Significant Activities 1 Aug 67 - 31 Oct 67.

3 Aug 67 - A gunship in a 162nd AHC LFT supporting the III Corps Tactical Zone was forced to land at XT325095 when one of the rocket pods exploded. Two of the crewmen were injured and were evacuated to Chu Chi. The aircraft was evacuated by a CH-47.

4 Aug 67 - Eight enemy mortar rounds landed within a 10 minute period in the 173rd AHC base camp at Lai Khe, resulting in one WIA, one KIA and five aircraft slightly damaged.

14 Aug 67 - Eleven UH-1D's and a HFT from the 162nd  $_{\rm HC}$  were used to conduct a combat assault in support of the 3/39th Inf, 3rd Bde, 9th Inf Div. Arty and gunships were used on the LZ, however the Vultures received intense auto wpns and small arms fire during the initial landing at XS714697. A total of four UH-1D's and two UH-1C's were hit. One UH-1D was forced to land with excessive damage to the transmission and tail boom. A UH-1C was also forced to land due to punctured fuel cells. Both of these aircraft were recovered by a CH-47. The remainder of the aircraft continued the mission. There were no injuries. The source of fire was silenced by slick doorgunners, and gunships.

14 Aug 67 - One 173rd AHC UH-1D received moderate enemy auto wons and SA fire from XT821314 while enroute at 100' altitude. Low ceiling required that the aircraft proceed low level. The aircraft sustained 4 hits but continued to fly. The aircraft commander and gunder were wounded and evacuated to the 93rd Evac Hosp. The source of fire was not assaulted.

19 Aug 67 - A 128th AHC LFT augmentin: 11 UH-1D's supporting the III Corps Tactical 4one engaged several enemy targets. They were credited with two VC KBA (Confirmed) and three VC KBA (Estimated) at XT3150.3. At XT3100, the Gunslingers destroyed nine structures and damaged 12. These targets were engaged with 2.75 rockets and 40 mm.

20 Aug 67 - One 205th ASHC CH-47 received intense automatic weapons fire from XT612434 while landing during a resupply mission. The aircraft sustaining 10 hits continued to fly. The gunner was slightly wounded. The source of fire was not assaulted.

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23 Aug 67 - During a troop extraction, one 205th ASHC CH-47 received intense 30 cal auto wpns fire while at approximately 1000' altitude. The CH-47 continued to fly, however the pilot received a minor leg wound and was evacuated to Dau Tieng.

24 Aug 67 - The 173rd AHC supported the III Corps Tactical Zone with 11 UH-1D's and a LFT. One VC estimated killed and one structure damaged at coord XS3501 by gunship with 7.62 and rockets. One sampan destroyed at XS4981.

28 Aug 67 - While supporting the 2/28th Inf, a 128th AHC LFT estimated killing five VC at XT846280 with rockets and doorguns.

29 Aug 67 - One 205th ASHC CH-47 while supporting the 25th Inf Div received light enemy SA fire from XT0654. The acft sustained two hits and continued to fly. The gunner was slightly wounded. The source of fire was not assaulted.

2 Sep 67 - A 128th AHC LFT scrembled in spt of 1st Inf Div to coord XT877132, killed an estimated 25 VC with rockets, miniguns and grenade launchers.

2 Sep 67 - The 162nd .HC gunships encountered heavy auto wons fire while marking the LZ for a 1/2nd Inf lift. Both gunships received strike damage and were forced to land at Phuoc Vinh. The aircraft commander (...C) and doorgunner of the lead acft were wounded and evacuated to Phuoc Vinh for medical attention.

12 Sep 67 - The 173rd ..HC, Crossbows (gunplatoon), had five VC KB. (Confirmed), one VC KB. (Estimated) and one VC WB.. at coord XT3715, all by 2.75 or 7.62 weapons.

13 Sep 67 - The 11th CAB augmented by the 269th CAB made 3 CA's in spt of the 1st Inf Div to seal 3 villages in wicinities of coord XT706428, XT848362 and XT826305.

17 Sep 67 - One 205th SHC CH-47 flew one sortie for the 1st Div, Chemical carrying .5 tons of cargo in .3 hrs. This was an experiment in defoliation.

26 Sep 67 - Two 128th .HC UH-1B's while flying 18 sorties in 14.0 hrs for the 5th Special Forces confirmed 2 VC KB., estimated two VC KB., destroyed three structures, one sampan and one bunker in vicinity of XT335030.

30 Sep 67 - The 128th AHC flew one CA in spt of the 5th AHVA Div with 11th CAB Pathfinders to organize the PZ. The lift started at 0755H and completed at 0925H with full suppression on both LZ's. There were 136 sorties and 454 pax

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in 35.4 hours. The Gunslingers reported two VC KB. (Estimated) at XT675255 by 40 mm and one bunker destroyed at the same location by 2.5 rockets. Five .RVN were hed Evaced by the slicks from XT722239 and eight .RVN Med Evaced from XT7323 to Lam Son.

01

3 Oct 67 - The 128th AHC Tomahawks flew resupply and medevacs for the 2/8th Inf Regt and 4/9th Inf Regt. They moved a total of 6 ARVN WIA, 45 ARVN KIA and three US KIA.

3 Oct 67 - in 184th Reconnaissance Airplane Company (A.C) O-1G while enroute received unknown type of fire from XT667414. The round made a 3" by 2" hole in the windshield. The aircraft was at an altitude of 1100' and continued to fly. The source was not assaulted.

4 Oct 67 - Two 184th RAC O-1G's reported receiving fire. One received small arms, automatic tracer fire from YTO85370. He received no hits. He called in Arty and accounted for three VC KLA (Confirmed). The other O-1G received light estimated 50 cal fire from XT683420 while flying at 1400'. The source of fire was not assaulted.

7 Oct 67 - While landing in a field resupply area, a 205th .SHC CH-47 was hit by a claymore mine. The mine was located in a tree. The ship took numerous hits wounding the gunner slightly. The aircraft proceeded to Lai Khe with the injured man.

11 Oct 67 - The 128th LHC Gunslingers were credited with six VC KBA (Confirmed) at XT761185. A suspected VC Base Camp was reported at XT075202. Four hootches were reported at this same location.

i. QUATERLY STATISTICAL SUMMERY AUG, SEP AND OCT

(1) Hours flown UH-1 - 24,272CH-47 - 7,474O-1 - 8,569Total 40,315 (2) Sorties flown UH-1 - 72,999

 $\begin{array}{rcl} (2) & \text{Bolties Hown} & \text{Gl} & = & 72,737\\ & \text{GH} & = & 25,821\\ & \text{O} & -1 & - & \underline{6,408}\\ & & \text{Total} & 105,228 \end{array}$ 

(3) Passengers transported UH-1 - 45,903 CH-47 - <u>38,981</u> Total 84,884

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(4)	Cargo transported	UH-1 - 2,454 CH-47 - <u>44.332</u> Total 46,786	
(5)	Medical Evacuation	- 356	
(6)	ircraft Recovered	- 32	
(7)	munition expende	d :	
	7.62 m = 2,018,431 2.75 m = 10,122 40 m = 36,920		
(8)	VC Str	KIA (BC) 28 KIA (EST) 50 uctures destroyed 6 pans sunk 31	53
(9)	Friendly Summary:	US WIA 11 US KIA O Aircraft hit 60 Aircraft destroyed	0

#### 3. (J) Training.

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a. Pathfinder Training. One pathfinder training course was conducted during the reporting period. The course was conducted 21 - 31 august 1967. Mine pathfinders from the Battalion attended the course which presented the basic requirenents as stated in US. 3V message AVH. V 26232. This training was designed to qualify the students sufficiently to apply for permanent designation as pathfinders upon commetion of a six month on the job training or 25 combat missions of a specific nature.

b. AANTAP Courses. 28 students from the 11th C.B attended classes at Vung Tau ... F conducted by the 765th Transportation Detachment. Attendance figures are shown below:

Course	Student Input
Uliirirmae	9
UH-1 T53 Engine	2
1914 150-L 13 Engine	1
6-47 arfrage	6
CH-47 T55 Legine	8
Sup ly Course ( vionic	S
Tach Supply)	2

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2

c. <u>VNAF aviator Training</u>. The 11th CaB had three VNAF aviators attached for transition and tactical training in the UH-1 on 21 august 1967. The three VNAF aviators were attached to the 173rd aHC at Lai Khe. Training of the VNAF aviators has progressed smoothly and as of the end of this reporting period all three VNAF aviators are proficient in all maneuvers in the UH-1D and were being utilized daily as operational pilots on all types of missions.

d. <u>In-Country Flight Crew Training and Aviator</u> <u>Orientation</u>. During this reporting period, pilots and air crews from the 135th Assault Helicopter Company and three Australian Navy Pilots assigned to the 222nd Combat Aviation Battalion received flight crew training and in-country orientation with the 11th C.B. This training was conducted without incident in a highly satisfactory manner.

E. LOGISTICS.

1. (U) Significant activities. The major logistic effort during this period have been directed toward:

a. Improving administrative supply procedures.

b. Assisting units in the fields of supply, logistics and related activities.

c. Construction of the Canonment area.

d. Construction of .ircraft Revetments.

2. (U) Supply.

c. ...ssistance visits for the purpose of determining unit's status, identifying weaknesses and assisting in detail to correct deficiencies, with emphasis on material readiness.

3. (U) Construction.

a. Operational administrative, mess and billet facility construction has continued under the self help program.

b. The 34th Engineer Battalion (Construction) has taken over the construction of the three maintenance hangers started by the 554th Engineers.

c. Personnel bunkers have been constructed in all billiet areas.

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- - CONFIDENTIAL

F. SIGHAL.

1. (U) bork on the extension of the Communications Center has been finished. ...Il Signal Operations are in a new building constructed by the Communications Section. This has enabled the Commo Section to release two Shop Vans for use within this Headquarters.

2. (C) A Crypto Room has been set up and is completely operational. In addition to the "Land Line"/VHF teletype circuit, the 11th CAB has installed a radio teletype (RTr) system as an alternate means of passing traffic when the VHF circuit is out.

3. (U) The new Repair Shop is capable of giving 2nd and limited 3rd echelon maintenance support for all ground communication equipment for all subordinate units of the Battalion.

4. (C) The Commo Section has been able to adapt Security Gear (KM-7) to the M/VSC-2 Radio Teletype configuration. This has given the Battalion the secure RTT capability installed in our Crypto Facility.

5. (C) The 11th C.B has received another radio teletype configuration called the AP/HRC-19. The configuration is mounted in a jeep with a trailer which carries additional radios.

a. Fully herded, the configuration carries the following:

(1) HF RTT system MARC-95

- (2) 1 FM AN /VRC-46
- (3) 4 FM JN/PRC-25
- (4) 2 HF  $M^{2}/PRC 4.7$
- (5) 1 UHF .N/PRC-41

(6) Necessary storage area for all batteries for PHC-25, 41 and 47.

b. Three MRC-119's have been received. Two have been distributed to outlying companies (162nd and 173rd). The third will be distributed to the 128th.

6. (C) The 11th CaB has received the M/MSC-10 and M/MSC-11 Communications Consoles. These sets will be installed in the Command and Control Aircraft. These consoles will have a secure voice capability utilizing the new KY-28.

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#### G. INTEN.JOL.

1. (U) The completion of one maintenance hanger has enhanced working conditions greatly during the daylight hours, but the lack of lighting facilities in the structure has hampered night maintenance operations. A second maintenance hanger is nearing completion and will provide the same facilities with lighting limitations.

2. (C) The Battalion has received seven UH-1D and one UH-1C aircraft to replace losses. At the end of the period the units are short three UH-1D and one O-1G aircraft, using the criteria of 21 UH-1D's per assault helicopter company. A shortage of UH-1D float stock in the supporting aircraft maintenance company exists, and replacements for aircraft down for extensive maintenance are not available in adequate quantities.

3. (C) Lateral search throughout the Battalion has proven extremely successful in filling EDP requisitions. Supply support in most cases has shown improvement and with the introduction of the NCB 500 computer system in the supporting DSU, further improvement is anticipated.

4. (U) Revenments for protection against mortar and rocket attacks have been completed for all aircraft in the Battalion.

5. (C) Due to an increase in the number of aircraft being supported by our supporting maintenance company, the Battalion is experience a slower turn around time on direraft work ordered to the DS haintenance Company.

6. (C) FOD continues to be the greatest cause of premature engine failure. FOD accounted for 40% of the engines requiring change, while bearing failure and high EGT claimed another 23%. The remaining 37% was attributed to miscellaneous failures. The average time for early engine change was 425 hours, far below the programmed 1200 hours.

H. AVIATION SAFETY.

1. (U) There has been a gradual increase in the accident rate during the past ninety days though the overall accident rate has been low. Over half the accidents during this period were caused by pilot error while the remainder were caused by material failure.

2. (U) There have been eight major accidents, one minor accident, twelve incidents, ten precautionary landings, eight forced landings, and three combat damages reported

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during this period. Six of the major accidents and the minor accident were in UH-1 aircraft, the other two major accidents were O-1G aircraft.

3. (U) The following is a summary of the accidents and incidents reported during this period:

#### ACCIDENTS

#### INCIDENTS

Engine failure	3	Mushed through on landing	1
Tail rotor strike	2	Jeep antenna hit blade	1
Downwind takeoff	1	Ground guide error	1
Downwind landing	1	Aircraft hit tree	1
Landed long during		Rocket exploded leaving aircraft	1
rainstorm	1	Gunner walked into tail rotor	1:
Fuel starvation	1	Tail rotor failure	2
Over gross for		Lost RPM	1
conditions	1	Engine failure	1
		Landed short, hit ditch	1
		Flap failure	1

4. (U) The principal cause factor that required forced or precautionary landings to be made are:

#### FORCED LANDING

#### PREC. UTIONARY LANDINGS

Short shaft failure	1	Engine oil seal failed	1
Fuel starvation	2	Fuel leak	2
Hydraulic failure	1	Lost transmission oil pressure	1
Engine failure	2	Cyclic servo mount broken	1
Power loss	1	Hydraulic failure	2
Tail rotor failure	1	Power loss	1
		Fuel line quick disconnect failed	1
		Stud bolts on oil filter came off	1

5. (U) a noteworthy cause of accidents and incidents is downwind takeoffs and landings. Continued emphasis must be placed on avoidance of this type of procedure unless it is absolutely required by tactical neccessity.

#### I. SURCEON.

(U) The medical resources of the 11th CAB remains relatively unchanged, however the magnitude of support offered by them has greatly increased. The 11th CAB Medical Detachment has the responsibility for providing medical support for two non 11th CAB units which bring the total for the battalion dispensary to support to over 2,500 personnel. This increased requirement is a direct consequence of the reduction of fixed post medical facilities by the 44th Medical Brigade. The battalion dispensary now provides 24 hour emergency medical officer coverage and basic medical laboratory support for the entire post.

#### SECTION II, PART I

#### LESSON'S LEWRLED

#### A. (U) PERSONNEL.

#### Item. Personnel Infusion Program.

Discussion. During the month of October 1967. command emphasis was placed on the infusion program. A survey of supposedly infused units assigned was conducted and it was determined that none of the units were properly infused. An immediate program was undertaken to infuse all units within the battelion. This "crash" program necessitated the transfer of approximately 100 personnel, within the battalion, resulting in a reduction of combat effectiveness of all the units for a period of approximately two weeks. A much longer period of ineffectiveness would have resulted if the units had been required to infuse on this scale with units outside the battalion, especially if person el were infused from units equipped with the UH-1H. Both pilots and maintenance person el trained on the UH-1H require additional training before they are mission ready to fly and maintain the UH-1D helicopters. During the month of October, twelve aviators from a unit equipped with UH-1H aircraft were in fact infused from the 188th .HC, 269th C.B into the three assault helicopter companies assigned to the 11th C.B. The infusion was accomplished on two separate dates, 23 and 30 October. On each of these dates two aviators from the 188th AHC were infused into each assigned assault helicopter company and were replaced by two other aviators from the receiving unit. The pursonnel infused from the 269th CAB had been flying the UH-1H helicopter and the unit into which they were infused were equipped with the UH-1D. This necessitated the staggering of the infusion to preclude any reduction in the degree of combat effectiveness of the companies involved.

Observation. Commanders are reluctant to have their units participate in the infusion program because it requires the giving up of aviators and enlisted personnel with known qualities and abilities for other aviators and enlisted personnel with unknown qualities and abilities. ...dditionally, the replacement aviators and enlisted personnel might require additional training in the particular type equipment assigned to the unit, prior to becoming operationally proficient. This additional training, when required to be given to a relatively large number of personnel and the resulting loss of operational quality, reduces the combat effectiveness of the unit. The need for infusing a unit is evident. However the plan by which a unit is infused must be well thought out to minimize the loss of combat effectiveness and preclude

and preclude unnecessary personnel inconvenience. Once the plan is implemented, it must be forcefully executed, and the required infusion goals attained within the prescribed time limit. Failure to accomplish the infusion goals will result in the unit being unable to accomplish its mission when the perponderance of its assigned personnel rotate as a group, leaving a void of trained personnel which are difficult to replace and only perpetuates the DEROS hump into yet another year.

B. (C) OPLUTIONS.

3

Item. Defoliation Operations by CH-47.

Discussion. Testing the CH-47 as a defoliation delivery aircraft was initiated on 11 September 1967. Four test flights were conducted and testing was completed on 18 September 1967. On this date, the chemical section, 1st Infantry Division deemed both equipment and C.1-47 delivery 100% effective. Formal procedure for conducting a defoliation mission is as follows. The Ch-47 furnished by 11th C.B reports to HQ, 1st Inf Div for briefing and loading. The CH-47 crew receive a briefing on target area and are given maps by a representative of the cherucal section while personnel from the section load the dispensing apparatus on the CH-47. The defoliation apparatus includes a 500 gallon fuel pod, a gas powered motor, fuel hosing, and a spray boom. The aircraft ramp is lowered and the spray boom extends seven feet aft of the ramp section. After apparatus is installed, the fuel pod is filled with 500 gallons of defoliant. gate of dispensing has been computed at 50 gallons per minute, for a total of 10 minutes of continuous spraying. A total of 209 acres can be covered with 500 gallons. The spray boom allows for a 100 foot wide strip to be defoliated. The most effective speed while spraying is 90 knots. The desired altitude is between 25 and 50 feet absolute altitude. Twenty seconds before the defoliant is released, the CH-47 aircraft commander notifies the chemical personnel enboard by turning on the red troop warning light. Two seconds prior to reaching target area, the aircraft commander turns on the green light and activates the troop alarm bell. At this time, personnel from the chemical section activate the dispensing apparatus. Dispensing apparatus is deactivated when red troop light is turned on by aircraft commander. Due to vulnerability to enemy fire while operating at lower altitude, defoliation missions have been restricted to perimeters of base camps and areas that have previously been cleared by rome plow. When security is in question. a light fire team will escort the CH-47. Defolicat has recently been obtained thru supply channels and actual missions will be conducted in the near future.

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Observation. Advantages of the helicopter over fixed wing delivery is the ability to become discret with target areas. Fixed wing aircraft often had overlap affecting friendly crops. This application of imagination in aviation has given the Commanding General, 1st Infantry Division the ability to deny cover and concealment to the enemy along heavily traveled roads and around base camps.

C. TRAINING JU ORGANIZATION. NONE

D. INTELLIGENCE. NONE

E. LOGISTICS .. D M. INTEL. NCE.

1. (U) Item. Thirty GPH Kenco Pump.

<u>Discussion</u>. All units were surveyed to determine the suitability of 30 GPn Kenco Pumps for mini-port operations.

<u>Observation</u>. The 30 GPM pump was found to be unsatisfactory and a recommendation was made to delete this item from the TOE and replace them with 350 GPM pumps.

2. (U) Item. Foreign matter in circraft fuel tanks.

<u>Discussion</u>. Although POL pumps and M49C tank trucks have filter separators, foreign particles may be pumped into aircraft or vehicles fuel tanks because both the filter element and the dispensing hoses are subject to deterioration.

<u>Observation</u>. This problem can be corrected by inserting nozzle strainers in the dispensing nozzle and checking them daily.

3. (U) <u>Item</u>. Lack of adequate lighting facilities to perform night maintenance.

<u>Discussion</u>. To support the flying hour program it is necessary to establish a 24 hour a day maintenance operation. The lighting sets provided by the unit TOE is inadequate in type and number to support such an operation. So long as this condition of poor lighting exists, the efficiency of night maintenance operations will be below par and potential safety hazards will continue to be an ever present problem.

<u>Observation</u>. Plans to construct adequate lighting in newly constructed maintenance hangers will solve this problem for units occupying such facilities. Hangers of this

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nature are not feasible for field sites. and still a requirement for 24 hour operation exists, therefor TO&E equipment should be changed as follows:

-0	RAC	CbtSpt& <u>CbtAslt</u>	Maint Det
Floodlight Set, Portable, Model NF-2 FSI. 6230-752-2082	1	3	2
Floodlight Set, FSN 6230-299- 5642 2 Boxes per Set	2	2	2
Floodlight Set Elect, Portable Tripod Hount, 4 Flood Lights, 120V (Xmas Tree) F5N 6230-299- 5879	6	2	2
Light Set, General Illumination 25 Outlet FSi: 6230-299-7077	1	2	2
Light Set, 100 hatt Lamp W/25 Foot Long Cable FSM 6230-239- 3518	4	3	3
Light, Extension, 100 Watt Lamp W/100 Foot Cable FSN 6230-268- 9246		3	3

It is felt that the lighting sets listed above will best meet the needs of units operating in the field.

4. (U) <u>Item</u>. Shortage of qualified airframe repairmon (MOS 68620) and non availability of replacement aircraft for those meeting criteria for the aircraft Depot Exchange Program (2200 hours).

<u>Discussion</u>. At the present time the Battalion is experiencing a critical shortage of airframe repairmen (MOS 68G20). It appears that no relief for this shortage is in sight. This situation when combined with the fact that high time old aircraft require extensive sheet metal repair, present a critical problem.

Observation. It has been requested that civilian airframe repairmen be provided at unit level to off-set this critical personnel shortage. As of this date information is not available on the status of this request. It appears that the .ircraft Depot Exchange Program is falling behind schedule and as a result units will continue to fly high time aircraft until such time as replacements are made available.

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5. (U) Item. Shortage of maintenance float aircraft.

<u>Discussion</u>. Aircraft estimated to be down for extensive maintenance at the Direct Support Company should be replaced with maintenance floats. Due to a lack of available maintenance floats, the operational units are experiencing an excessive amount of aircraft down time. An increase in the town around time for aircraft in the supporting maintenance company is attributed to a substantial increase in the number of aircraft they are required to support and a shortage of personnel.

Observation. When maintenance floats are available for issue, operational commitments can be met and additional time is available to the maintenance company to correct maintenance deficiencies which might otherwise be overlooked. If in fact, supporting units are required to accept additional work loads beyond their capability, all supported units suffer. A definite need for additional maintenance support exists.

F. SURBEON. NONE

#### SECTION II, PART II

#### RECOMMENDATIONS

NONE.

in C. Succes

LEO E. SUUCEA LTC, CE Commanding

. IVIVEIX.S:

. - Jurrent Organization

B - Command and Staff Structu

- Diotribution

Withdrawn, Hqs, DA

AVGC-SC (1 Nov 67) SUBJECT: Operational Report - Lessons Learned (ORLL) for Feriod Ending 31 October 1967 (RCS CSFOR-65) (U)

hEADQUARTERS, 12TH COMBAT AVIATION GROUP, AFC 96266 18 November 1967

TRU: Commanding General, II Field Force Vietnam, APO 96266

TO: Assistant Chief of Staff Force Development, Department of the Army, Washington, D.C. 20310

1. (U) One copy of the 11th Combat Aviation Battalion's Operational Report - Lessons Learned (ORLL) (RCS CSFOR-65) for the period ending 31 October 1967, is forwarded in compliance with USARV Regulation 1-19, dated 3 lovember 1967.

2. (U) This headquarters has reviewed subject report and the following comments are made:

a. Reference: Section I, paragraph G. 4., page 20. Nonthly revetment report indicates that six (6) aircraft revetments were still imcomplete.

b. Reference: Section II, Part I, paragraph E. 3., page 24. Recommendations were solicited from all battalions as to the type of lighting set desired. The most popular set desired was the Floodlight Set, Portable, Fodel NF-2. Action has been initiated by this headcuarters to procure 166 sets through the ENSURE program.

c. Reference: Section II, Part I, paragraph E. 4., page 25. Eiring of civilians has been initiated by 34th Aircraft Laintenance and Supply Group. However, the assignment of civilians to combat units is still a matter of discussion at 34th Group and USARV.

FOR THE COLLANDER:

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Janusa Catton

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AVFBC-RE-H (1 Nov 67) 2d Ind SUBJECT: Operational Report-Lessons Learned for Quarterly Period Ending 31 October 1967 (RCS CSFOR-65) (UIC-WDFU TO) (U) 20

DA HQ II FFORCEV, APO San Francisco 96266 7 DEC 1967

- THRU: Commanding General, 1st Aviation Brigade, ATTN: AVBA-C, APO 96307 Commanding General, USARV, ATTN: AVRGC-DH, APO 96375 Commander-In-Chief, US Army Pacific, ATTN: GPOP-UT, APO 96558
- TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington, D.C. 20310

1. Subject report is forwarded.

1

2. This command has reviewed the attached report and concurs with the comments and recommendations with the following comment:

p(25), para(4), Shortage of airframe repairmen, (HDS 68G20). MDS 68G20 is an Arry wide shortage. This shortage in Vietnam is USARV wide and relief does not appear to be in sight.

FOR THE COMIANDER:

INSS Asst AG

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AVBA-C (1 Nov 67) SUBJECT: Operational Leport - Lessons Learned (GLLL)(ECS-CSFCE-67) For Quarterly Feriod Ending 31 October 1967 (UIC WFAXAA) (U)

HEAD, UALTERS, 1ST AVIATION BRIGADE, ATTN: AVBA-C, ALO 96384 DEC 1 6 1967

- THEU: Commanding General, U.S. Army Vietnam, ATTN: AVHCC-DST, AFO 96375 Commander in Chief, U.S. Army Facific, ATTN: GFOP-OT, AFO 96558
- TO: Assistant Chief of Staff for Force Development, Department of the Army (ACSFOR DA), Lashington, D.C. 20310

1. (U) This headquarters has reviewed subject report of the 11th Combut Aviation Battalion, considers it to be adequate and concurs with the contents as indersed.

2. (U) The following additional convents are considered pertinent:

a. Reference Section II, Fart I, paragraph E1, page 24: USALV unclassified message AVEGD-SD 63350, DTG 230733Z Sep 67, subject: Lump, Fuel Dispensing, 30/40 GIM Kenco, changed the authorization to 100 GIM pumps.

b. heference Section II, Part I, paragraph 22, page 24: JSAHV unclassified message AVEGD-SF 17817, DTG 211106Z Mar 67, gave instructions for construction of field expedient strainers. USAAV unclassified message AVEGD-SD 64413, DTG 290246Z Sep 67 listed FSN of correct strainers and outlined appropriate requisitioning instructions.

FCA THE COMLANDER:

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AGC AGC Adjutant General

AVHGC-DST (1 Nov 67) 4th Ind (C) SUBJECT: Operational Report-Lessons Learned (ORLL)(RCS-CSFOR-65) For Quarterly Period Ending 31 October 1967 (UIC WFAXAA)

HEADQUARTERS, UNITED STATES ARMY VIETNAM, APO San Francisco 96375 11 JAN 1968

TO: Commander in Chief, United States Army, Pacific, ATTN: GPOP-DT, APO 96558

1. (U) This headquarters has reviewed the Operational Report-Lessons Learned for the quarterly period ending 31 October 1967 from Headquarters, 11th Combat Aviation Battalion (FAKA) as indorsed.

2. (C) Pertinent comments follow:

a. Reference item concerning lack of adequate lighting to perform night maintenance, page 24, paragraph 3; and 1st Indorsement, paragraph 1b: Nonconcur with 1st Indorsement, paragraph 1b. Requests for additional lighting sets should be submitted as MTOE action by the 11th Combat Aviation Battalion.

b. Reference item concerning shortage of qualified airframe repairmen (MOS 68G2O), page 25, paragraph 4; and 2d Indorsement, paragraph 2. Based on projection of input through 30 April 1968, it is anticipated that the 12th Aviation Group will be at strength. Requisition shortfall in MOS 68G2O has contributed to the USARV shortage in this MOS.

c. Reference item concerning shortage of maintenance float aircraft, page 26, paragraph 5. During the period, USARV averaged 80 UH-1 type helicopters short of authorizations which significantly reduced the number of float aircraft available to operational units. Programmed input of UH-1D/H aircraft should eliminate shortages by May 1968. UH-1B/C and AH-1G input should eliminate gunship shortages by February 1968. Programmed deployments of additional aircraft maintenance companies will also alleviate some of the present shortages.

3. (U) Correct UIC Number "FAKAAA.

4. (U) A copy of this indorsement will be furnished to the reporting unit through channels.

FOR THE COMMANDER:

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C. S. NAKATSUKASA Captain, AGC Assistant Adjutant General

Downgraded at 8 year Intervals Declassified after 12 years DOD DIR 5200.10

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GPOD-DT(1 Nov 67) (U) 5th Ind SUBJECT: Operational Report for the Quarterly Period Ending 31 October 1967 from HQ, 11th Combat Avn Bn (UIC: WFAKAA) (RCS CSFOR-65)

HQ, US ARMY, PACIFIC, APO San Francisco 96558 39 JAN 1968

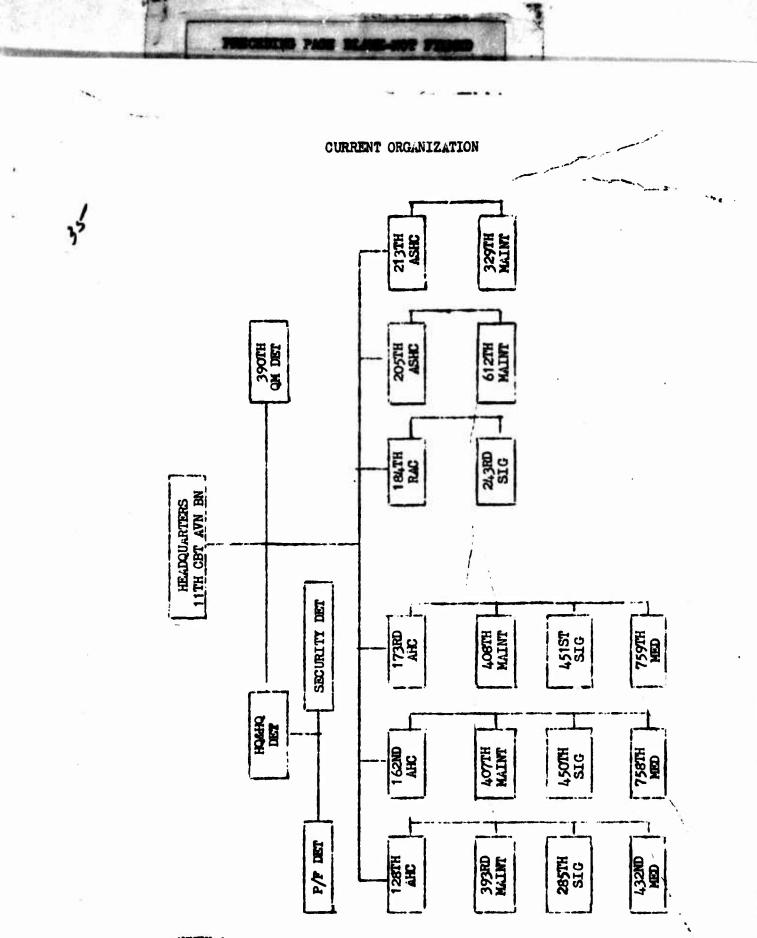
TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington, D. C. 20310

This headquarters has evaluated subject report and forwarding indorsements and concurs in the report as indorsed.

FOR THE COMMANDER IN CHIEF:

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HEAVRIN SNYDER CPT, AGC Asst AQ



ANNEX A

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