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FROM:

**Controlling DoD Organization. Assistant  
Chief of Staff for Force Development  
[Army], Washington, DC 20310.**

AUTHORITY

**GDS, DoD 5200.1-R; AGO D/A ltr, 29 Apr  
1980**

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

IN REPLY REFER TO

AGDA (M) (8 Jan 71) FOR OT UT 703071

13 January 1971

SUBJECT: Operational Report - Lessons Learned, Headquarters, 214th Aviation Battalion, Period Ending 31 July 1970 (U)

SEE DISTRIBUTION

1. Subject report is forwarded for review and evaluation in accordance with paragraph 4b, AR 525-15. Information of actions initiated as a result of subject report should be forwarded to ACSFOR OT UT 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:

*Kenneth G. Wickham*

KENNETH G. WICKHAM  
Major General, USA  
The Adjutant General

**AD5/3336**

1 Incl  
as

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DEPARTMENT OF THE ARMY  
HEADQUARTERS, 214TH AVIATION BATTALION (COMBAT)  
APO San Francisco 98157

AVCC-EC

11 August 1970

SUBJECT: Operational Report - Lessons Learned 214th Aviation Battalion (Combat) Period Ending 31 July 1970 RCS CSFOR-65 (R2) (11)

CINCUSARPAC, ATTN: GPOP-DT, APO 96558 (2 copies)  
Commanding General, USARV, ATTN: AVHCC(DST), APO 96375 (3 copies)  
Commanding General, 1st Avn Bde, ATTN: AVBAGC-0, APO 96384 (2 copies)  
Commanding Officer, 164th Avn Gp (Cbt), APO 96215 (5 copies)

1. (C) Operations: Significant Activities.

a. (C) Mission: There were no changes or additions to the Unit Mission during this reporting period.

b. (C) Organization:

(1) There were no changes to the TOE of the organic units during this reporting period.

(2) There was one addition to the organizational structure of the battalion during this period. The 5th Quartermaster Detachment was added to Headquarters and Headquarters Company.

c. (C) Personnel Changes:

(1) Commanding Officer: LTC Thomas J. Shaughnessy, AR, 388-28-7203, replaced LTC Larry J. Baughman, IN, [REDACTED], on 24 May 1970.

(2) Executive Officer: Maj Bobby G. Briggs, IN, [REDACTED], replaced Maj James E. Richards, SC, [REDACTED], on 18 July 1970.

(3) S-1: Cpt Fred L. Kirkland, FA, [REDACTED], replaced Cpt Thomas N. Estes, SC, [REDACTED] on 2 July 1970.

For (1) (b)  
(b) (7) (E)  
Inclosure

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AVCC-RC

11 August 1970

SUBJECT: Operational Report - Lessons Learned

(4) S-2: 1Lt William Sharpe, CE, [REDACTED] replaced  
Cpt John R. Powers, IN, [REDACTED], on 10 June 1970

(5) S-3: Maj Bobby G. Briggs, IN, [REDACTED], replaced  
Maj Gary W. Lozier, AR, [REDACTED], on 16 June 1970.

(6) S-4: Cpt Kennedy J. McElroy, IN, [REDACTED], replaced  
Cpt Terry McLain, IN, [REDACTED], on 10 June 1970.

(7) Chaplain: Cpt William Eberley, CH, [REDACTED], replaced  
Maj Thomas R. Merrill, CE, [REDACTED] on 14 June 1970.

d. (c) Unit Strength as of 31 July 1970:

(1) The authorized strength of the 214th Aviation Battalion (Combat) is 127 commissioned officers, 209 warrant officers, and 1054 enlisted men for a total authorized strength of 1390. A critical shortage continues to exist in the area of commissioned officers.

(2) The Battalion is authorized:

(a) Military.

	OFF		W2		W3		TOTAL	
	AUTH	2/70	AUTH	2/70	AUTH	2/70	AUTH	2/70
HHC	19	19	3	7	99	107	113	133
114th	19	15	51	47	218	198	288	260
435th	19	14	51	35	218	178	288	227
175th	19	13	51	44	218	209	288	266
199th	32	17	2	7	89	90	123	114
335th	19	15	51	43	218	209	288	267
*4759th Med. Det	2	1	0	0	8	10	10	11
*411th Wx Det	1	1	0	0	8	7	9	8
*5th Qm Det	0	0	0	0	8	8	8	8

\* Includes 35 Australian W2 and 11 Officers

\* Attached Units

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AVGC-EC

SUBJECT: Operational Report - Lessons Learned

11 August 1970

(b) Civilian. The authorized civilian strength of the 214th Aviation Battalion is as follows;

	<u>DAC</u>		<u>WV</u>		<u>3-1 AT'L</u>		<u>CONTRACTOR</u>	
	<u>AUTH</u>	<u>O/H</u>	<u>AUTH</u>	<u>O/H</u>	<u>AUTH</u>	<u>O/H</u>	<u>AUTH</u>	<u>O/H</u>
114th	0	0	9	3	0	0	0	0
114th	2	2	6	4	0	0	0	0
135th	0	0	11	16	0	0	0	0
175th	2	2	6	5	0	0	0	0
199th	0	0	4	3	0	0	0	0
335th	0	0	8	3	0	0	0	0
758th Med Det	0	0	1	0	0	0	0	0

e. (C) Administration: Casualties.

<u>HOSTILE</u>	<u>NON-HOSTILE</u>
Lightly Wounded . . . . 10	Lightly Injured . . . . 23
VSI . . . . . . . . . 0	VSI . . . . . . . . . 2
KIA . . . . . . . . . 5	KIA . . . . . . . . . 4
MIA . . . . . . . . . 0	MIA . . . . . . . . . 0

f. (C) Intelligence: Security. A total of 768 classified documents were processed by the S-2 section during the reporting period. Of these 552 were Confidential and 16 were Secret.

g. (C) Operations and Training:

(1) The 214th Aviation Battalion (Combat) operating as Task Force Cougar continues to support the 7th and 9th ARVN Divisions to include the Provincial forces within each Division's tactical area of responsibility.

(a) Essentially, the 7th ARVN Division receives a standard tactical element of eight UH-1D/H troop transport helicopters, three UH-1B/C armed helicopters, and one UH-1D/H Command and Control helicopter from each. INCL

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AVG - 10

11 August 1970

Subject: Operations - 11 August Learned

of the 15th and 16th Aviation Companies (Assault Helicopter), plus an aerial observation and reconnaissance capability from one platoon of the 16th Aviation Company (Utility Airplane). Frequently, the standard tactical element is composed from eight to five UH-1D/H troop transport helicopters dedicated to the unit integrity of the ground element and the remaining three AH-1G helicopters are utilized for resupply or command and liaison flights. In addition, the 7th ARVN Division is now making an almost nightly request for the Night Hawk system from the 335th Aviation Company consisting of a UH-1D/H Command and Control helicopter with a door-mounted 7.62mm mini-gun and a second UH-1H with xenon light, a night observation device and a door-mounted mini-gan.

(b) The 9th ARVN Division is supported by the 175th Aviation Company, also with the standard 8-11 tactical element, and the second platoon from the 175th Aviation Company. For night target acquisition and interdiction, in a role similar to that of the Night Hawk system, the 9th ARVN Division has occasionally employed the Night Hunter-Killer team (one UH-1D/H command and control helicopter, one UH-1D/H flare helicopter and two UH-1C armed helicopters) from the 175th Aviation Company.

(c) Task Force Cougar is augmented daily by assuming operational control of two Air Cavalry Troops (one per ARVN Division) from the 7/1st Air Cavalry Squadron, one or two Vietnamese Air Force (VNAF) Squadrons with UH-1H helicopters and one or two U.S. Assault Helicopter Companies from the IV Corps airmobile support assets. The VNAF troop transports are normally supported by three AH-1G armed helicopters from IV Corps GS. Units OPCON to the Task Force are rotated on a freq-order basis by higher headquarters, with the airmobile assets normally supporting the 9th ARVN Division which frequently operates outside it's TMA (Division Tactical Area).

(d) Task Force Cougar continued to provide administrative aviation support to the Province Senior Advisors of Dinh Tuong, Kien Hoa, Go Cong, Vinh Long, Sadiac, and An Giang Provinces on a monthly scheduled basis as requested by DEPCORDS (Civic Operations and Rural Development Support).

(2) Under the Task Force concept, the 114th Aviation Company (Assault Helicopter) continued to provide airmobile assets, with emphasis on night operations, to the 44th Special Tactical Zone (STZ) under the operational control of Task Force Blackhawk (7/1st Air Cavalry Squadron). The normal daily commitment was one UH-1D/H Command and Control helicopter, five UH-1D/H troop transport helicopters, two AH-1G armed helicopters, three Province DCS helicopters, a Night Hunter-Killer Team (NHK) and a flareship for a second NHK. The 3rd Platoon of the 199th Aviation Company, also OPCON to Task Force Blackhawk provides aerial reconnaissance for the 44th STZ.

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AVOC-IC

11 August 1970

SUBJECT: Operational Report - Lessons Learned

(3) HHC, and the 190th Aviation Company (Utility Airplane) were operational for the 39 days of the reporting period. The remaining companies of the battalion were operational as follows:

(a) 114th Avn Co (AH) - 82 days; 4 maintenance stand-down days.

(b) 136th Avn Co (AH) - 78 days; 14 maintenance stand-down days.

(c) 175th Avn Co (AH) - 78 days; 14 maintenance stand-down days.

(d) 335th Avn Co (AH) - 81 days; 11 maintenance stand-down days.

(4) Task Force Cougar in support of the 9th ARVN Division conducted a combined and joint operation on 2, 9, and 17 May 1970, in Cambodia.

(a) On 2 May 1970, Task Force Cougar operated in the vicinity of the Parrot's Beak (WT 0407).

(b) On 9 May 1970, Task Force Cougar operated in the vicinity of the Ferry Site (WT 3145).

(c) On 17 May 1970, Task Force Cougar operated in the vicinity of the city of Takeo.

(d) The first part of June 1970, the 9th ARVN Division moved its forward command post to Ha Tien South. Task Force Cougar continued to support the 9th ARVN Division in the Southeastern part of Cambodia.

(e) The first part of July 1970, the 9th ARVN Division again relocated its forward command post to Chau Doc. Task Force Cougar continued to support the 9th ARVN Division in the vicinity of the Seven Sisters Mountains.

(5) Training: Training as required by USARV Suppl. 1 to AR 350-1 and local directives is being conducted as the tactical situation allows.

h. (C) Logistics:

(1) During the quarter, the transient refueling mini-port facilities dispensed a total of 1,689,000 gallons of JP-4.

(2) With the start of operations in Cambodia, Task Force Cougar established and assumed control of forward stagefields at An Long, Ha Tien and Tuyen Nhon.

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11 August 1970

AMC-EC

SUBJECT: Operational Report - Lessons Learned

(3) Orientation programs in basic procedures were again conducted for supply and motor maintenance personnel by the S-4 section.

(4) 23,000 pounds of ammunition was retrograded during the last of the report period; which was part of the clean-up campaign for the Delta stagingfields.

i. (C) Aircraft Maintenance:

(1) Aircraft assigned as of 31 July 1970 were as follows;

Rotary Wing

	<u>UH-1B</u>	<u>UH-1C</u>	<u>UH-1D</u>	<u>UH-1H</u>	<u>AH-1G</u>	<u>OH-58A</u>	
	<u>AUTH O/H</u>						
HHC	0 0	0 0	0 0	1 1	0 0	3 3	
114th	0 0	0 0	0 4	22 18	6 6	0 0	
135th	0 0	8 6	0 0	22 22	0 0	0 0	
175th	0 0	8 5	0 13	22 9	0 0	0 0	
199th	0 0	0 0	0 0	0 0	0 0	0 0	
335th	0 5	8 0	0 0	22 22	0 0	0 0	

Fixed Wing

	<u>Orsi</u>	<u>U6A</u>
	<u>AUTH O/H</u>	<u>AUTH O/H</u>
HHC	0 0	0 0
114th	0 0	0 0
135th	0 0	0 0
175th	0 0	0 0
199th	24 24	1 1
335th	0 0	0 0

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AMOC-EC

11 August 1970

SUBJECT: Operational Report - Lessons Learned

(2) Overall availability of assigned aircraft for the reporting period is as follows:

	<u>UH-1B</u>	<u>UH-1C</u>	<u>UH-1D</u>	<u>UH-1H</u>	<u>AH-1G</u>	<u>OH-58A</u>	<u>O-1</u>	<u>U64</u>
May	54	47	50	67	58	91	93	92
Jun	52	41	70	73	72	79	86	68
Jul	28	53	58	80	72	96	91	100

j. (U) Safety:

(1) During the reporting period, the battalion flew 37,584 hours as compared to 37,320 hours for the previous reporting period. Eight accidents were experienced as compared to seven for the previous period. The accident rate for the period was 21.3 which is a rise of 2.5 from the previous period of 18.8.

(2) Operations: Operational error was the primary cause for four accidents, while material failure (engine failure) caused three. The remaining accident was caused by maintenance error. Two of the operational errors were tail rotor strikes, while the two remaining were caused by plain lack of good judgement on the pilot's part, by demanding more from their aircraft than it was capable of producing. The three material failures were all engine failures. The remaining accident was caused by maintenance error. In order to preclude accidents of this type, command emphasis has been placed on more extensive training programs in all areas. The six point prevention program for engine failures has been initiated in the battalion. In addition, commanders will use disciplinary action, where flagrant violation of regulations and established procedures are involved.

	<u>HOURS</u>	<u>RATE</u>	<u>ACCIDENTS</u>
May	13,134	22.8	3
Jun	12,827	0	0
Jul	11,623	43.0	5

CUMULATIVE RATE FOR FISCAL YEAR 70 - 18.2

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AVCOL-FC

SUBJECT: Operational Report - Lessons Learned

11 August 1970

2. (C) Section 2. Lessons Learned: Commanders Observations and Recommendations.

a. (C) Personnel: Replacement Training.

(1) OBSERVATION: Individual replacements, especially in the 67th MOS, are assigned normally after the departure of experienced individuals, allowing no overlap for training and job familiarization.

(2) EVALUATION: Personnel assigned from CONUS, while technically qualified in their MOS, have little or no practical experience. Additional training is required before full utilization of these individuals can be realized. With the experienced personnel already departed the unit, an additional burden is placed on the supervisory personnel to conduct necessary training.

(3) RECOMMENDATION: That every effort be made to assign replacement personnel with an overlap to allow for training.

(4) COMMAND ACTION: All units were directed to review all mal-assignments and reassign all personnel as needed.

b. (U) Intelligence: None.

c. (U) Operations: Vibrations Caused by XM-35.

(1) OBSERVATION: Vibrations due to the firing of the 20mm cannon mounted on the AH-1G have caused the latch on the front door to open in flight.

(2) EVALUATION: The recoil of the 20mm cannon is sufficient to cause the door handle and latches on the left side of the AH-1G to open in flight. Presently, aviators flying front seat are required to hold the handle in place during firing runs to insure the security to the front door. Little force is required to accomplish this, however, it detracts from the ability of the front seat to perform his duties.

(3) RECOMMENDATION: Suggest that all AH-1G's with the XM-35 system be equipped with stronger door latches.

(4) COMMAND ACTION: Maintenance personnel have been directed to tighten the latch and an EIR has been submitted.

d. (U) Organization: None.

e. (C) Training: Shortage of Experienced Instructor Pilots.

(1) OBSERVATION: Again, the battalion has experienced training accidents which occurred while relatively inexperienced instructor pilots were giving standardization rides.

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11 August 1970

**SUBJECT: Operational Report - Lessons Learned**

(2) EVALUATION: The units of this battalion have been supplied with a critically low number of experienced instructor pilots. Many instructor pilots are first tour aviators having attended the instructor pilot course immediately upon graduation from flight school. This lack of flying experience in a combat aviation unit causes a lessening of confidence in the IP by the aviator receiving a standardization ride and can lead to indecisiveness or contested control in an emergency situation.

(3) RECOMMENDATION: Inexperienced instructor pilots not be allowed to perform as a unit IP until he obtains 600 flying hours; second tour and senior first tour aviators be used as much as possible as unit instructor pilots.

(4) COMMAND ACTION: Instructor pilots that were assigned directly to the IP course from flight school are not utilized in that capacity until they have an experience factor of at least 600 hours and have been an Aircraft Commander.

**f. (U) Infrastructure - Start of Supplies.**

(1) EVALUATION: Again, during the reporting period, delivery of Class II and VII supplies was not timely.

(2) EVALUATION: Transportation for delivery of bulk quantities of supplies is inadequate, creating difficulty in maintaining an adequate stock level at direct support units in the Delta.

(3) RECOMMENDATION: More effective and frequent utilization of water transportation assets, and more frequent scheduling of over-the-road convoys to local distribution points.

(4) COMMAND ACTION: Frequent liaison visits to DSC commanders by the S-4 has produced a slight improvement in supply posture.

g. (U) Communications: None.

3 Incl  
1. Organization  
2. Operational Statistics  
3. Task Force Organization  
and Results for Cambodian  
Operations

TAB A - Parrot's Beak Operation  
TAB B - Ferry Site Operation  
TAB C - Takeo Operation

*Thomas J. Shaughnessy*  
THOMAS J. SHAUGHNESSY  
LTC, USA  
Commanding

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AVBACE-C (11 Aug 70) 1st Ind

SUBJECT: Operational Report - Lessons Learned, 214th Aviation Battalion  
(Combat) for Period Ending 31 July 1970, RCS CSFOR-65 (R2) (U)

DA, HQ, 164th Aviation Group (Combat), APO 96215

20 Aug 1970

Department of the Army, ATTN: ACSFOR  
Commanding General, 1st Aviation Brigade, ATTN: AVBAGC-O, APO 96384

1. (U) The attached 214th CAB ORLL for period ending 31 July 1970 has  
been reviewed by this headquarters.

2. (C) The following comments are made on the report:

a. (C) Para 1.d. (2) (a) Page 2, 135th should read:

OFF	WO	EM	TOTAL
AUTH 19	O/H 25	AUTH 51 O/H 35	AUTH 218 O/H 213
			288 272

3. (U) Para 2, pages 8 and 9, concur with comments.

*Bob French*  
LWQ b. 300000  
Colonel, USA  
Commanding

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AVAGC-0 (11 Aug 70) 2d Ind  
SUBJECT: Operational Report - Lessons Learned, 214th Aviation Battalion  
(Combat) for Period Ending 31 July 1970, RCS CSFOR-65 (R2) (U)

DA, HEADQUARTERS 1ST AVIATION BRIGADE, APO 96304 19 SEP 70

TO: Commanding General, United States Army Vietnam, AFM: AVAGC-DST, APO 96375

This headquarters has reviewed subject report and concurs with the contents  
as indorsed.

FOR THIS COMMANDER:

  
R. L. STROHACKER  
CPT, AGC  
Asst Adjutant General

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AVHDO-DO (1: Aug 70) 3d Ind

SUBJECT: Operational Report - Lessons Learned (214th Aviation Battalion (Combat) Period Ending 31 July 1970 RCS CSFOR-65 (R2)(U)

Headquarters, United States Army Vietnam, APO San Francisco 96375

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

1. This Headquarters has reviewed the Operational Report-Lessons Learned for the quarterly period ending 31 July 1970 from Headquarters, 214th Aviation Battalion (Combat) and comments of indorsing headquarters.

2. Reference item concerning "Vibrations Caused by XM-35," page 8, paragraph 2c: Two fixes for the canopy door problem have been approved. The first is installation of 18 pound canopy door springs. Seventy-five sets were received and installed. The second is fabrication of a web loop to hold the canopy handle in the locked position. On 26 September 1970 this Headquarters provided information to the 114th AHC on how to fabricate the web loop lock and contacted the Bell Helicopter Technical Representative to provide the required assistance. A message is currently being staffed to provide this information to all aviation units. Unit has been so advised.

FOR THE COMMANDER:

Cy furn:  
1st Avn Bde  
214th Avn Bn

ASSISTANT ADJUTANT GENERAL

GPOP-DT (11 Aug 70) 4th Ind (U)

SUBJECT: Operational Report of HQ, 214th Aviation Battalion (Combat) for  
Period Ending 31 July 1970, RCS CSFOR-65 (R2) (U)

HQ, US Army, Pacific, APO San Francisco 96558 5NOV 70

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

This headquarters concurs in subject report as indorsed.

FOR THE COMMANDER IN CHIEF:

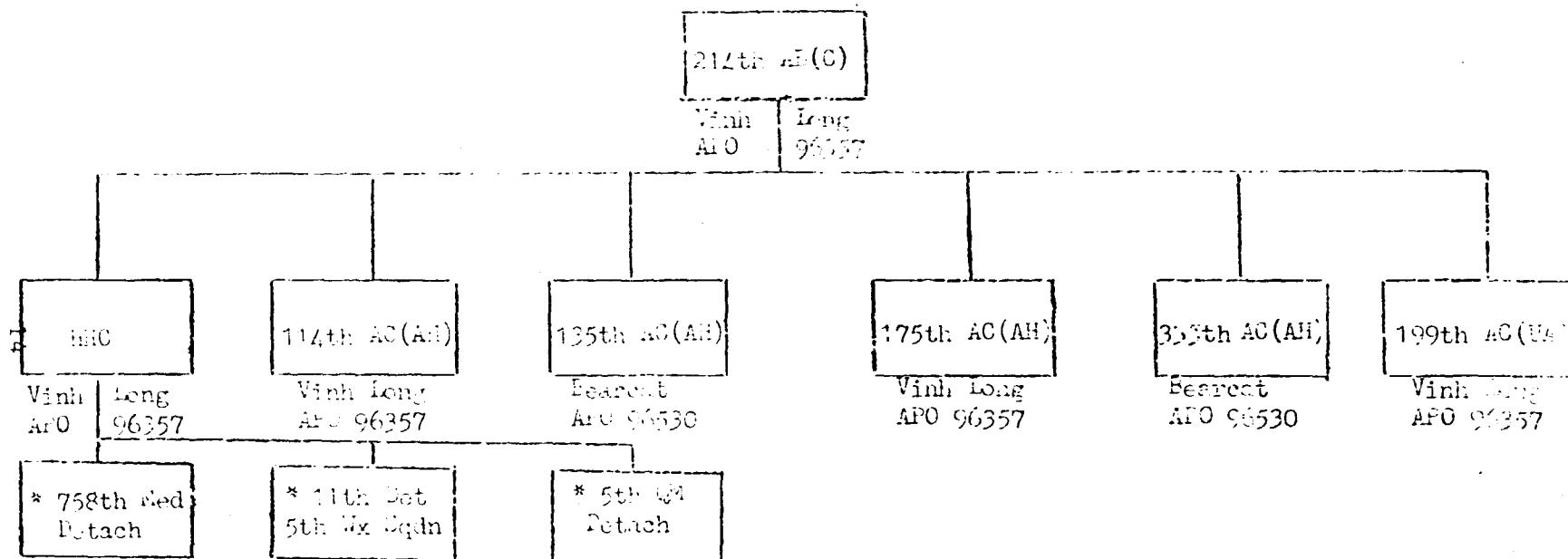


L.M. O'NEILL  
CPT, A  
A + A

Inclosure 1 (C) Organization Chart and Troop List to 212th AB(C) Operational Report - Lessons Learned  
for quarterly period ending 31 July 1970.

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\* Attached Units

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Inclosure 2 (C) --  
Operational Statistics to 214th Aviation Battalion (Combat) Operational Report -  
Lessons Learned for quarterly period ending 31 July 1970.

	<u>HHC</u>	<u>114</u>	<u>135</u>	<u>175</u>	<u>335</u>	<u>199</u>
1. Number of hrs flown	311	7747	7777	6367	8612	6396
2. Number of M/R clicks daily	—	60%	64%	61%	78%	NA
3. Number of M/R guns daily	NA	67%	50%	38%	67%	NA
4. Aircraft hit by hostile fire	0	35	33	17	27	5
5. Estimated number of rounds	0	57	79	26	82	6
6. KIA - Hostile fire	0	0	3	1	1	0
7. KIA - Non-hostile	0	0	2	1	1	0
8. MIA - Hostile fire	0	0	0	0	0	0
9. Enemy Killed by Air - confirmed	0	209	108	84	189	10
10. VC structures destroyed	0	631	190	271	312	10
11. VC sampans destroyed	0	267	54	375	163	6
12. Sorties flown	1665	12880	21576	10496	29316	6535
13. Cargo handled (tons)	2	303	148	86	384	NA
14. Troops carried	960	30065	58246	32126	60876	590
15. A/C dest - Hostile fire	0	1	1	1	1	0
16. A/C dest - Non-hostile	0	0	0	1	1	1

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TAB A (Parrot's Beak Operation) to Inclosure 3

**TASK FORCE ORGANIZATION**

A 7/1 ACS (Reinf)	Task Force Headquarters
4 CH-47	214th AB(C) C&C Helicopter
6 AH-1C	Pathfinder Detachment
6 UH-1H	
	Task Force Support
A11C, VNAF	
1 UH-1H	271st AC(AH)
2 AH-1G (OPCON)	6 CH-47
	2 CH-54 (CPCON)
A175H, VNAF	235th AWC
9 UH-1H	3 AH-1G
3 AH-1G (OPCON)	
	221st AC (UA)
	2 O-1G
	165th ATC Sec

**RESULTS**

ENEMY KIA	KBA	CAPTURED	IND WPNS	CREW SERVED
1,010	192	233	1,146	174

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TAB B (Ferry Site Operation) to Inclosure 3

## TASK FORCE ORGANIZATION

## TASK FORCE COUGAR

214th AB(C)(Reinf)

175th AC(AH)	7/1 ACS
1 UH-1H C&C	
10 UH-1D/H Hcptr	A 7/1 ACS
3 UH-1C Hcptr	4 OH-6A Hcptr
	4 AH-1G Hcptr
211th VNAF (OPCON)	5 UH-1H Hcptr
1 UH-1H C&C	
10 UH-1H Hcptr	B 7/1 ACS
3 AH-1G (235th AWC) Hcptr	4 OH-6A Hcptr
	4 AH-1G Hcptr
217th VNAF (OPCON)	5 UH-1H Hcptr
1 UH-1H C&C	C 7/1 ACS
10 UH-1H Hcptr	4 OH-6A
3 AH-1G (235th AWC) Hcptr	4 AH-1G Hcptr
	5 UH-1H Hcptr
114th AC(AH)	D 3/5 Cav
10 UH-1D/H Hcptr	4 OH-6A Hcptr
4 AH-1G Hcptr	4 AH-1G Hcptr
135th AC(AH)	5 UH-1H Hcptr
10 UH-1H Hcptr	
2 UH-1C Hcptr	
335th AC(AH)	Task Force Headquarters
10 UH-1H Hcptr	214th AB(C) C&C Hcptr
2 UH-1B Hcptr	214th AB(C)(-) Fwd CP
	214th AB(C) Pfdr Det
162nd AC(AH)	Task Force Support
6 UH-1H Hcptr	271st AC(ASH)(-)(DS)
199th AC(UA)(-)	5 CH-47 Hcptr
2 O-1G	2 CH-54 Hcptr

235th AWC(-)(DS)  
3 AH-1G Hcptr221st AC(UA)(OPCON 199th RAC)  
2 O-1G

165th ATC Sec

## RESULTS

ENEMY KIA	KBA	CAPTURED	IND WPNS	CREW SERVED
277	199	35 B-17	1,075	38

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TAB C (Takeo Operation) to Inclosure 3

**TASK FORCE ORGANIZATION****TASK FORCE COUGAR**

214th AB(C) (Reinf)

175th AC(AH)  
 1 UH-1H C&C Hcptr  
 10 UH-1D/H Hcptr  
 3 UH-1C Hcptr

211th VNAF (OPCON)  
 1 UH-1H C&C Hcptr  
 10 UH-1H Hcptr  
 3 AH-1G (235th AWC) Hcptr

217th VNAF (OPCON)  
 1 UH-1H C&C Hcptr  
 10 UH-1H Hcptr  
 3 AH-1G (235th AWC) Hcptr

A 7/1 ACS (OPCON)  
 4 OH-6A Hcptr  
 4 AH-1G Hcptr  
 5 UH-1H Hcptr

B 7/1 ACS (OPCON)  
 4 OH-6A Hcptr  
 4 AH-1G Hcptr  
 5 UH-1H Hcptr

199th AC(UA)(-)  
 3 O-1G

191st AC(AH)  
 6 UH-1D/H Hcptr

**Task Force Headquarters**

214th AB(C) C&C Hcptr  
 214th AB(C)(-) Fwd CP  
 214th AB(C) Pfdr Det  
 214th AB(C) Hcd Det

**Task Force Support**

147th AC(AH)(-)(DS)  
 3 CH-47 Hcptr  
 235th AWC(-)(DS)  
 2 AH-1G Hcptr

**165th ATC Sec****RESULTS**

ENEMY KIA	KBA	CAPTURED	IND WPNS	CREW SERVED
168	100	34	456	16

C-18

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