UNCLASSIFIED

AD NUMBER AD387394 CLASSIFICATION CHANGES TO: UNCLASSIFIED FROM: CONFIDENTIAL LIMITATION CHANGES

TO:

Approved for public release; distribution is unlimited.

FROM:

Distribution authorized to U.S. Gov't. agencies and their contractors;
Administrative/Operational Use; 04 OCT 1967.
Other requests shall be referred to Office of the Adjutant General (Army), Washington, DC 20310.

AUTHORITY

AGO ltr 29 Apr 1980 ; AGO ltr 29 Apr 1980

SECURITY MARKING

The classified or limited status of this report applies to each page, unless otherwise marked.

Separate page printouts MUST be marked accordingly.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C., SECTIONS 793 AND 794. THE TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

NOTICE: When government or other drawings, specifications or other data are used for any purpose other than in connection with a definitely related government procurement operation, the U. S. Government thereby incurs no responsibility, nor any obligation whatsoever; and the fact that the Government may have formulated, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any rights or permission to manufacture, use or sell any patented invention that may in any way be related thereto.

Best Available Copy



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

IN REPLY REFER TO

AGAM-P (M) (2 Feb 68) FOR OT RD-674200

13 February 1968

SUBJECT: Operational Report - Lessons Learned, Headuqarters, 3d Battalion, 6th Artillery, Period Ending 31 October 1967 (U)

TO:

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 operations, and may be adapted for use in developing training material.

BY ORDER OF THE SECRETARY OF THE ARMY: appropriate benefits in the future from Lessons Learned during current

KENNETH G. WICKHAM Major General, USA The Adjutant General

1 Incl 88

DISTRIBUTION:

Commanding Generals

US Continental Army Command

US Army Combat Developments Command

Commandants

US Army Command and General Staff College

US Army War College

US Army Air Defense School

US Army Armor School

US Army Artillery and Missile School

US Army Aviation School

US Army Chemical School

US Army Civil Affairs School

US Army Engineer School

US Army Infantry School

US Army Intelligence School

US Army Adjutant General School

US Army Missile and Munition School

US Army Southeastern Signal School

ONFIDENTIAL



DISTRIBUTION (Cont'd)

US Army Medical Field Service School

US Army Military Police School

US Army Ordnance School

US Army Quartermaster School

US Army Security Agency School

US Army Signal School

US Army Special Warfare School

US Army Transportation School

Copies Furnished:

Office, Chief of Staff, US Army

Deputy Chiefs of Staff

Chief of Research and Development

Assistant Chiefs of Staff

Chief of Engineers

The Surgeon General

The Provost Marshal General

Research Analysis Corporation (Library)

Dr. Martin J. Bailey, OSD (SA)

Joint Action Control Office

Director, Weapons System Evaluation Group

Planning Research Corporation

Defense Documentation Center

CG, US Army Weapons Command

Commanding Officers

1st Battalion, 82d Artillery 3d Battalion, 6th Artillery

DEPARTMENT OF THE ARM' HEADQUARTERS, 3D BATTALION, 6TH ARTILLERY APO 96318

AVGG-BA-OP.

4 November 1967

SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending 31 October 1967 (RCS CS FOR - 65) (UIC WA2CA) (3d Bn, 6th Arty) (U)

- SECTION 1. (C) SIGNIFICANT ORGANIZATION OR UNIT ACTIVITIES
- 1. (U) General: The 3d Battalion, 6th Artillery (105mm SP) consists of a headquarters and headquarters battery, service battery and three howitzer batteries. (Incl 1)
- 2. (U) Intelligence: Several observers were committed to aerial visual recommaissance missions which resulted in sightings of numerous hamlets, trails, entrenchments, military structures and suspect enemy personnel. Many of these locations have been used as harassing and interdiction targets by artillery units in the 4th Infantry Division area of operation.
 - 3. (C) Operations and training activities.
 - a. Operations:
 - (1) References:
 - a. Artillery SITREP 1 August to 31 October 1967.
 - b. Daily Staff Journal (Operations).
- (2) Attachments: Pattery B, 7th Battalion, 13th Artillery was attached to the battalion during the period 13 August to 31 August. Detachments None.
- (3) From 1 August 31 October, the battalion was in direct support of the 1st Battalion, 69th Armor, 4th Infantry Division. From 1 August 16 September and from 4 29 October, the battalion was in direct support of the 1st Squadron, 10th Cavalry, 4th Infantry Division. From 1 August 13 October, the battalion was general support of the 173d Airborne Brigade. From 14 29 October, the battalion was reinfercing the 4th Battalion, 42d Artillery, 4th Driantry Division. From 29 31 October, the battalion (-)Ain direct support Task Force 1/22.
- (4) The battalion operated in Operation Francis Marion for 71 days, Operation MacArthur for 21 days, and Operation Speaks for 18 days, for a total of 92 days of operations. A total of 34 days of troop movement occured during thus reporting period.
- (5) From 8 13 August, Battery A split, sending 3 howitzers, Battery A (Fwd), to a position at grid ZB156038. During this period, Battery A (Fwd) fired defensive targets, suspect enemy locations, registration and harassing and interdiction missions.

for 01 RD 674200 CONFIDENTIAL

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10 Co tial

AVGG-BA-OP

4 November 1967

SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending 31 October 1967 (RCS CS FOR - 65) (UIC WA2CA) (3d Bn, 6th Arty) (U) (Cont'd)

- (6) From 8 16 August, Battery B occupied a position at grid ZBO40266 to support an operation of the 173d Airborne Brigade.
- (7) On 12 August, the battalion was issued 4 FADAC. The FADAC has been in continuous use since issued.
- (8) From 13 31 August, Battery B, 7th Battalion, 13th Artillery was attached to the battalion. Battery B/7/13 occupied position at grid ZB 15500383. At 140200H August, Battery B/7/13 took about 20 rounds of 60mm mortar fire. Four personnel were lightly wounded, including the battery commander. One 22 ton truck radiator was damaged. B/7/13 fired 1632 rounds on defensive targets, practice counter mortar programs, suspect enemy locations. registrations, illumination and marking missions during the period of attachment.
- (9) From 15 30 August, Battery B performed maintenance, base camp construction and fired 1028 rounds on defensive targets, suspect enemy locations, registrations, counter morter programs and observer training for tank commanders.
- (10) From 29 August 16 September, Battery C split, sending three howitzers Battery C (Fwd) to Battery B base camp at grid BR03495333, to provide artillery coverage on highway 19E replacing Battery B.
- (11) On 30 August, until 25 October, Battery B moved from Battery B base camp at grid ZB15500383, mission: general support 173d Airthorne Brigade. On 5 September, Battery B split, sending three howitzers Battery B (Fwd) to a position at grid ZB15500383, mission: general support reinforcing, 3d Battalion, 319th Artillery. On 19 October, Battery B's mission in both positions was changed to reinforcing Battery A, with Battalion, 42d Artillery. On 20 October, Battery B (Fwd) moved to a position at grid ZB7733233. The battery remained at this position 5 hours, firing 203 rounds on preplanned targets and suspect enemy locations. On 22 October, Battery B (Frid) moved to position at grid YB917258 to provide artillery coverage for engineer work on the road. On 25 October, Battery B (-) moved from grid ZB1500383 to join Battery B (Fwd) at grid YB917258. Battery B spent a total of 50 days in split configuration. During this period Backery B fired registrations, observed and unobserved missions at suspect enemy locations, defensive targets, calibration, interdiction of infiltration routes, missions in support of ARVN forces in contact, harassing and interdiction, neutralimation and counter mortar programs.
- (12) From 31 August 4 September, the battalion furnished a forward observer to accompany an AEVN Ranger Battalion. The operation was north of Pleiku to interdict and prevent extensive energy disruption of the ALSI DECLASSIFIED AFTER 12 YEARS DOWNGRADED AT 3 YEAR RVN pational elections, DOD DIR 250878

Confidential

4 November 1967 SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending 31 October 1967 (RCS OS FOR - 65) (UIC WA2CA) (3d Bn, 6th Arty) (U) (Cont'd)

(13) At 100145 September 1967, Battery C (-) base camp at grid AR88304900 was attacked by an estimated enemy platoon. The enemy breached the wire in two places. The principal weapons employed by the enemy were RPG - 2 rockets and hand - thrown & pound charges. The enemy was engaged by battery personnel and by two security tanks. Contact ended at 100215. Four men from C/3/6 (-) were WIA, 2 of whom were evacuated. Material damage to C/3/6 (-): 3 - M108 howitzers damaged by RPG - 2 rockets, 1 - 21/2 ton truck destroyed by fire, 1 - 5 ton truck extensively damaged by & pound charges, POL dump destroyed and maintenance tools and equipment destroyed. A float howitzer was substituted for C-36 and all three howitzers were operational by 101830H Sep 67. Ten enemy were killed within the perimeter, and another 7 bodies were recovered northeast of the position. One PPG - 2 rocket launcher, 4 - PPG rocket rounds, 3 - AK 47, 1 carbine, miscellaneous grenades, 1/2 pound charges and small arms ammunition were captured.

- (14) On 16 September, Battery A vacated its base camp at grid ZA1605378 and moved to grid AR763320 to establish a new base camp. The mission of the battery changed from direct support of the 1st Squadron, 10th Cavalry to direct support of the 1st Battalion, 69th Armor.
- (15) On 16 September, Battery C mission changed from direct support of the 1st Battalion, 69th Armor to direct support of the 2d Squadron; lst Cavalry.
- (16) On 16 September, the battalion liaison section with the 1st Squadron, 10th Cavalry was sent to grid ZB155038, to work as part of the 52d Artillery Group (Fwd).
- (17) On 18 September, the battalion's overall assigned strength was 76% of authorized TOME (527/399). Howitzer section crews were between 69% - 72% strength.
- (18) From 25 29 September, Battery A occupied a position at grid AQ85888987 to support a cordon and search operation by elements of the 1st Battalion, 69th Armor in the vicinity of AQ6282. During this period, Battery A fired registrations, one preparation, suspect enemy locations, interdiction of infiltration routes, illumination, marking missions and harassing and interdiction missions.
- (19) From 29 September 1 October, Battery A occupied a position at grid AR87950845 to support the 1st Battalion, 69th Armor cordon and search operation.
- (20) From 1 6 October, Battery A occupied a position at grid AR87950845 on direction of the G-3, 4th Infantry Division to develop a target of opportunits. About h hours after the move was completed, Battery A received a new mission: general support reinforcing the 4th Battalion, 42d Artillery, on order, direct support 1st Battalion, 69th Armor. During this period NATERVALSE POWNGRAP OF THE TOTAL SECTION OF THE PROPERTY OF THE PROPERT

Confidential

AVGG-BA-OP

DECLASSIFIED AFTER 12 YEARS. DOLL THE STREET

Conficiential

AVGG-BA-OP 4 November 1967 Operational Report Lessons Learned for Quarterly Period Ending SUBJECT: 31 October 1967 (RCS CS FOR - 65) (UIC WA2CA) (3d Bn, 6th Arty) (U) (Cont'd)

Battery A fired confirmed enemy locations, interdiction of infiltration routes, illumination, marking missions, registrations, and harassing and interdiction missions. Battery A was credited with 3 confirmed NVA KTA by a forward observer from 4th Battalion, 42d Artillery.

- (21) On 4 October, Battery C was relieved in place by Battery A, 1st Battalion, 92d Artillery. Battery C moved to grid ZA11852863 and established a new base camp. Battery C's mission changed to direct support 1st Squadron. 10th Cavalry.
- (22) From 5 9 October, Battery C occupied positions at grids YA84754563. YA80754330, YA8128442 and YA83453980, in support of an Armor Cavalry operation by the 1st Squadron, 10th Cavalry. Due to the intelligence gathered by D troop, 1st Squadron, 10th Cavalry, it was believed that a large force was infiltrating across the border. During this period Battery C fired 956 rounds on suspect energy locations, rest areas, routes of infiltration, registrations, counter mortar programs, illumination, white phosphorous on roads to prevent mining, and harassing and interdiction missions.
- (23) From 6 15 October, Battery A occupied a position at grid AR87950845 mission: direct support 1st Battalion, 69th Armor. The 1st Battalion, 69th Armor received an attachment of A Company, 1st Battalion, 8th Infantry. Battery A furnished two forward observers in support of a cordon. search and a sweep of a suspected infiltration route. During this period, Battery A fired registrations, interdiction of infiltration targets, blocking missions, contact missions, harassing and interdiction missions.
- (24) On 10 October, the battalion maintenance section replaced tubes on 4 howitzers in Battery C. All 4 howitzers were satisfactorily test fired.
- (25) From 14 31 October, Battery C occupied a position at grid YA805465 in support of the 1st Squadron, 10th Cavalry, OPCON, to the 1st Brigade, 4th Infantry Division, to counter a large build up along the border. Battery C fired preparations, counter mortar programs, illumination, registrations, and suspect enemy locations during this period. On 24 October, the 1st Brigade, 4th Infantry Division started a withdrawal from the border area. Battery C with elements of 1st Squadron, 10th Cavalry, moved to position at grid YA354453 to support the withdrawal. On 25 October, Battery C sent one howitzer to Battery C base camp at grid ZA11852863. The last two tubes were changed on 25 October and satisfactorily test fired. Battery C furnished three howitzers to support Rome Plow operations on highway 14B. The remaining three howitzers stayed in position at grid Za11852863 to provide artillery coverage in the Casis area and Highway 19Wo During period 26 October, Battery C (Fwd) occupied positions at grid YA904335, YA901365, YA903371, to support one platcon 1-10 Cavaly and Rome Plow operation on Highway 14B the north. Battery C (Fwd) covered the Rome Plow operation during the devend DECLASSIFIED AFTER DON DIE 3700-18.

Confidential

AVGG-BA-OP

SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending
31 October 1967 (RCS CS FOR - 65) (UIC WA2CA) (3d Bn, 6th Arty)

(U) (Cont'd)

closed with the Rome Plows in night positions daily. On 29 October, two howitzers from Battery C (-) at grid ZA11852863 joined CO A, 2d Battalion, 8th Infantry (Moch) and joined Battery C (Fwd) at grid 903371 and occupied a position at grid YA903375. Battery C supported a 1st Battalion, 22d Infantry operation starting from Highway 14B to the east. On 301200H October Battery C rission changed to direct support 2d Battalion, 8th Infantry. On 31 October Battery C occupied a position at grid YA89543538, mission: direct support to 2d Battalion, 8th Infantry.

- (26) From 15 31 October, Battery A occupied positions at grids AR80652095, and AQ86849442 in support of operations of the 1st Battalion, 69th Armor to provide artillery coverage on Highway 14. During this period, Battery A fired blocking fires, registrations, marking missions, direct fire exercises, FO training, suspect enemy locations and harassing and interdiction missions.
- (27) On or about 262232H October, three 122mm rockets impacted on headquarters and Service Batteries located at Artillery Eill, ZA2253. One enlisted man from Service Battery was slightly wounded. One building was slightly damaged, two wore moderately damaged:
- (28) From 28 31 October, Battery B moved from FSB #13 (YB91622584) to a position on Highway 509 at grid ZA091448. During this period, Battery B stopped at base camp on Artillery Hill ZA2253 for 1½ days to perform maintenance. They moved to their present position on 30 October, their mission: DS Task Force 1/22.
- (29) From 29 31 October, elements of Headquarters Battery and Service Battery (Hq 3/6 (-) moved from Artillery Hill (ZA2253) to Dasis (ZA1127). The 3d Battalion, 6th Artillery mission: DS Task Force 1-22. The battalion (-) consisted of Headquarters (-), Battery B 3/6 Arty, Battery C, 3/6 Arty, Battery C 4/42 Arty (OPCON), with Battery A on separate mission in direct support 1st Battalion, 69th Armor. The operation is expected to last from one week to thirty days.

b. Trading:

- (1) On 21 October the battalien training program was completely revised to incorporate all required subjects. The training cycle new includes all mandatory subjects and a progressive section training, evaluation and competition program over a three menth cycle. I new mandatory replacement training program has been implemented.
- (2) Femiliarization firing and battlesight zero of individual and enew served we wons were conducted during reporting period.

Confidential

DOWNGRADED AT A YEAR INTERVAL.

DECLASSIFIED AFTER 12 YEARS.

DECLASSIFIED DIE SAMOLE

AVGG-BA-OP

SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending
31 October 1967 (RCS CS FOR - 65) (UIC WA2CA) (3d.Bn., 6th Arty)
(U) (Cont'd)

- (3) Direct fire exercises were conducted by the howitzer battories during this reporting period.
- (4) The 52d Artillory Group firing battery evaluation team visited Battery C during the reporting period. All deficiencies noted have been corrected.
- (5) A six man scout section received two weeks of training on all aspects of small unit tactics and patrolling.
- (6) As some form of training was conducted by some element of the battalion each day, 92 days of training were completed.

SECTION II. (U) COMMANDERS OBSERVATIONS AND RECOMMENDATIONS

Part I. Observations (Lessons Learned)

- (U) Operations:
 - 1. FADAC GFT

Item: FADAC GFT settings may be obtained to up grade the graphical solution.

<u>Discussion</u>: With accurate muzzle velocity and a valid meter ological message, there is no longer a need for registration, once the battery position has been established. When operating in populated areas and firing close defensive fires, accuracy of the initial round is critical.

Observation: Using the battery center, mythical grids at ideal ranges for charges desired, and the same altitude as the battery center, compute the FADAC data. The chart data is compared to FADAC data. The result is a GFT setting for use if FADAC fails or the battery conducts split operations. These GFT settings may be computed for all directions or for any area of special interest. This operation eliminates transfer limits and the computation of MATO Meteorological messages.

2. FADAC Deflection

Item: FADAC maximum deflection readout is 3200 mils. The sight on the MICS may be read throughout 5400 mils.

Confidential

DOWNGRADED AT 3 YEAR INTERVALS.

AFTER 12 YEARS.

DIE 220010

AVGG-BA-OP 4 November 1967 SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending 31 October 1967 (RCS os FOR - 65) (DIC WA2CA) (3d Bn, 6th Arty) (U) (Cont'd)

<u>Discussion:</u> The deflection maximum readout is 3200 mils for FADAC programs. The decision to add 3200 to the deflection indicated or to use the deflection as shown in the deflection readout windows is not easily determined. With one additional operation, the FADAC shows direction and range to the target. The direction must be translated to deflection by use of the off times error producing LARS rule.

Observation: Since deflection increases as direction decreases it is necessary to establish reference lines and a reference point. These are established by laying the battery on a cardinal direction, using the north south and east-west grid lines as reference lines, and the battery center as the reference point.

Example: If the battery is laid on 6400, the reference line is the north-south grid line and the reference point is the battery center. Therefore, all targets that plot with an easting grid numerically greater than the easting grid of the battery center, the deflection will be less than the 3200. Likewise, if the easting grid is numerically less than the easting grid of the battery center, the deflection will be greater than 3200, and 3200 must be added to the deflection indicated by the FADAC. Posting this procedure on or near the FADAC decreases the chance for error.

3. Combined Operations

Item: Combined Armor self-propelled artillery operations in the jungle.

Discussion: A mobile fire them has been successfully employed using an armored cavalry troop and an armored self-propelled field artillery battery. This combination provides large volumes of fire in the memote jungles of the western Victnamese highlands along the Cambodian border. Using the Air Cavalry Proop to locate suitable target areas, a screen by fire can be executed by this combined arms team. The tanks clear an area and are laid for indirect fire. The battery FDC provides indirect fire data for the tanks. The target area is divided. Tanks are given targets that can be attacked with a flat trajectory. The artillery battery completes and compliments the coverage.

Observation: Armored field artillery batteries TO&E should be modified to give the firing battery a full track laying capability. In this battalion, this has been accomplished by assigning tracking laying vehicles from headquarters battery to the firing batteries, and where necessary, borrowing an APC from the supported unit to provide the battery commander a command and control vehicle.

DOWNGRADED AT Y YEAR INTERCLED DECLASSIFIED AFTER 12 YEARS.

Confidential

AVGG-BA-OP 4 November 1967 SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending 31 October 1967 (RCS CS FOR - 65) (VIC WA2CA) (3d Bm, 6th Arty) .(U) (Cont'd)

4. Use of Shell WP.

The use of shell, white phorphorus, on MSR's to deter mining.

Discussion: Maneuver units charged with the mission of road security often face the problem of mines being emplaced between the armored patrols. Mining incidents were first reduced by the use of staybehind patrols but economy of force tactics covering an extended road net in difficult terrain demanded an alternate solution. Conventional HAI fires were considered and rejected because shell fragments would hinder mine detection and damage the roads. Finally, a series of targets along the road were attacked with shell MP coordinated with patrol activity.

Observation: Lifter the firing of WP began, mining incidents deminished. As a result, fewer ground forces were required for road security.

Part II Recommendations: Name

1 Incl 88

K. Cherch MARVIN K. CHASE. IMC, Artillery Commanding

DISTRIBUTION:

2 - CINCUSAFAC

3 - CG, USARV

6 - CG, I FFORCEV

15 - 00, 52d Arty CP 5 - 00, 3d Ru, 6th Arty

Confidential

DOWNGRADED AT 5 TEAR ANTERVATE DECLASSIFIED AFTER 17 YEARS. DOD DIE S200 10

AVGG-BA-OP

L November 1967

SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending
31 October 1967 (RCS CS FOR--65) (UIC WA2CA) (3d Bn, 6th Arty)

(U) (Cont'd)

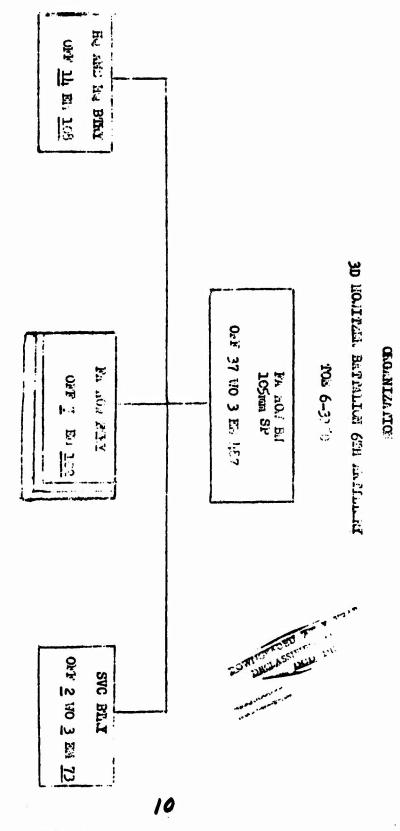
Part I, para 3, added.

From 1 August - 25 October this battalion supported ARVN forces. The battalion provided one forward observer for two operations. Battery C fixed suspect enemy locations and harassing and interdiction missions for Pleiku defense, II Corps. Battery B fixed enemy locations, suspect enemy locations harassing and interdiction mission for the 24th Special Tactical Zone from position at ZB15503883. During this period a total of 876 missions and 3256 rounds were fixed by this battalion in support of ARVN forces.

Confidential

DOWNGRADED AT 5 YEAR PARENTS DOD DIR 5200.10





Incl 1

CONFIDENTIAL

AVGG-CO (4 Nov 67)

SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending 31 October 1967 (RCS SC FOR - 65) (U)

HEADQUARTERS, 52D ARTILLERY GROUP, APO 96318, 14 November 1967

TO: Commanding General, IFFORCEV Artillery, APO 96350

- 1. Forwarded.
- 2. Concur with contents of basic report.

T. E. FITZPATRICK JR Colonel, Artillery Commending

REGRADED UNCLASSIFIED WHEN SEPARATED FROM BASIC DOCUMENT.

AVFA-AT-D (4 Nov 67)

2d Ind

SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending
31 October 1967 (RCS CSFOR-65) (UIC WA2CAA) (3d Bn, 6th Arty) (U)

Headquarters, I Field Force Vietnam Artillery, APO 96350, 26 November 1967

TO: Commanding General, I Field Force Vietnam, ATTN: AVFA-GC-OT, APO 96350

- 1. Concur in the observations contained in basic communication and previous indorsement.
- 2. Reference: Section II, Part I, paragraph 1, page 6. Economica. Although the FADAC will provide accurate registration data, the need for manual computation is essential for the reasons indicated.
 - a. To maintain manual profiency.
 - b. As a back up for FADAC failures.
 - c. When accurate survey is not available.

FOR THE COMMANDER:

i Incl

DONALD L. BURTON MAJ, Artillery Adjutant

AVFA-GC-OT (4 Nov 67)

3d Ind

SUBJECT: Operational Report - Lessons Learned for Quarterly Period Ending
3% October 1967 RCS GSFOR-65 UIC WA2GA 3d Bn, 6th Arty (U)

HEADQUARTERS, I FIELD FORCE VIETNAM, APO 96350

TO: Gommanding General, United States Army Vietnes, ATTH: AVEGG-DST, APO 96375

Goneur with observations and comments of the basic document as modified by the 2d Indorsement.

FOR THE COMMANDER:

1 Inol

B. L. CHENAULT

2LT, AGC

Asst Adjutant General

AVHGC-DST (4 Nov 67)

4th Ind

SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending 31 October 1967 (ACS CS FOR - 65) (UIC WA2CA) (3d Bn, 6th Arty) (U)

HEADQUARTERS, UNITED STATES ARMY VIETNAM, APO San Francisco 96375 1 0 DEC 1967

TO: Commanding General, I Field Force Vietnam, ATTN: AVFA-GC-OT, APO 96350

- 1. AR 340-5 directs that indorsements to correspondence will be forwarded with the original and one carbon copy of each indorsement attached. USARV message AVHGC-DST #86650, dated 230859 Nov 67, directed that each indorsing headquarters would insure the proper number of copies of indorsements were forwarded.
- 2. Operational Report of Headquarters, 3d Battalion, 6th Artillery is returned for addition of carbon copies of 1st and 2d Indorsements.

FOR THE COMMANDER:

l Incl

C. S. Nakatsukasa
Cpt, AGC
Asst AG

AVFA-GC-OT (4 Nov 67) 5th Ind SUBJECT: Operational Report - Lessons Learned for Quarterly Period Ending 31 October 1967 RCS CSFOR-65 UIC WA2CA 3d Bn, 6th Arty (U)

HEADQUARTERS, I FIELD FORCE VIETNAM, APO 96350

TO: Commanding General, United States Army Vietnam, ATTN: AVHGC-DST, APO 96375

In compliance with paragraph 2 of the 4th Indorsement, carbon copies of the 1st and 2d Indorsements are forwarded.

FOR THE COMMANDER:

1 Incl

ASST Adjutant General

,

AVHCC-DST (4 Nov 67) 6th Ind SUBJECT: Operational Report Lessons Learned for Quarterly Period Ending 31 October 1967 (RCS CS FOR-65) (UIC WA2CA) (3d Bn, 6th Arty) (U)

HEADQUARTERS, UNITED STATES ARMY VIETNAM, APO San Francisco 96375 2 2 DEC 1967

- 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 October 1967 from Headquarters, 3d Battalion, 6th Artillery (A2CA) as indorsed.
 - 2. Concur with report as indorsed. Report is considered adequate.
 FOR THE COMMANDER:

l Incl

C. S. NAKATSUKASA Captain, AGC Assistant Adjutant General

cc: HQ, 3d Bn, 6th Arty HQ, I FFV

GFOP-DT (4 Nov 67)

7th Ind

SUBJECT: Operational Report for the Quarterly Period Ending 31 October 1967 from HQ, 3d Bn, 6th Artillery (UIC: A2CA) (RCS CSFOR-65)

HQ, US ARMY, PACIFIC, APO San Francisco 96558 1 2 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:

HEAVRIN SHY

CPT, AGC

DD . 1074.1473

UNCLASSIFIED