UNCLASSIFIED

AD NUMBER
AD394054

CLASSIFICATION CHANGES

TO: unclassified
FROM: confidential

LIMITATION CHANGES

TO: Approved for public release, distribution unlimited
FROM: Distribution authorized to U.S. Gov’t. agencies and their contractors; Administrative/Operational Use; 15 FEB 1967. Other requests shall be referred to Adjutant General’s Office [Army], Washington, DC.

AUTHORITY
28 Feb 1979, DoDD 5200.10; AGO ltr, 29 Apr 1980

THIS PAGE IS UNCLASSIFIED
THIS REPORT HAS BEEN DELIMITED
AND CLEARED FOR PUBLIC RELEASE
UNDER DOD DIRECTIVE 5200.20 AND
NO RESTRICTIONS ARE IMPOSED UPON
ITS USE AND DISCLOSURE.

DISTRIBUTION STATEMENT A

APPROVED FOR PUBLIC RELEASE;
DISTRIBUTION UNLIMITED.
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.
IN REPLY REFER TO
AGAM-P (M) (19 Apr 67) FOR OT

SUBJECT: Operational Report - Lessons Learned, HQ, I Field Force Vietnam Artillery

SEE DISTRIBUTION

1. Forwarded as inclosure is Operational Report - Lessons Learned, headquarters, I Field Force Vietnam Artillery for quarterly period ending 31 January 1967. Information contained in this report should be reviewed and evaluated by CDC in accordance with paragraph 6f of AR 1-19 and by ONARC in accordance with paragraph 6c and d of 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 the Commandants of the Service Schools 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
Major General, USA
The Adjutant General

DISTRIBUTION:
- Commanding General
  - US Army Combat Development Command
  - US Continental Army Command
- Commandants
  - US Army Command and General Staff College
  - US Army War College
  - US Army Air Defense School
  - US Army Artillery and Missile School
  - US Army Armor School
  - US Army Chemical Corps School
  - US Army Engineer School
  - US Army Military Police School
  - US Army Infantry School
  - US Army Intelligence School
  - US Army Medical Field Service School

REGRADED UNCLASSIFIED
WHEN SEPARATED FROM
CLASSIFIED INCLOSURE

This document contains information affecting the National Defense of the United States and/or the security of the United States and/or the classified system. Its transmission to an unauthorized person is prohibited by law.
A change of command ceremony was held at the 5th Special Forces Group (Airborne) Quadrangle, 'H' TRANG. Massed Colors from the 52d Artillery Group and the battalions attached to I Field Force Vietnam Artillery were in attendance. Captain Donald Borden, Commanding Officer, Headquarters Battery, I Field Force Vietnam Artillery was command: of troops.

g. Headquarters, I Field Force Vietnam Artillery (Forward)(QUI NHON) was established in QUI NHON on 29 Dec 66 and became operational Jan 67. The mission of this forward command post is to act as an extension of Headquarters, I Field Force Vietnam Artillery and to provide command and control of battalions in the QUI NHON - PHU CAT area. The units under control of this headquarters are 7th Battalion, 13th Artillery; 3d Battalion, 18th Artillery; 1st Battalion, 30th Artillery, and Battery B, 29th Artillery (Searchlight). Headquarters, I Field Force Vietnam Artillery (Forward)(QUI NHON) is collocated with 1st Battalion, 30th Artillery.

h. On 1st Jan 67 the 3d Battalion, 18th Artillery was reattached to 52d Artillery with no change in mission.

i. Headquarters Battery, 6th Battalion, 26th Artillery (Target Acquisition) arrived in II Corps Tactical Zone for employment under I Field Force Vietnam Artillery. The advance party arrived on 8 January 1967 with the main body following on 19 January 1967. Unit equipment and impedimenta have been received and as of the end of the report period the unit was nearing operational readiness. Plans have been completed at HC, I Field Force Vietnam Artillery for mission assignments for the unit's two met sections, six AN/FPS-104 countermzter radar sections and three survey sections. The battery is stationed at QUI NHON, RVN and has been attached to 1st Battalion, 30th Artillery for quarters and rations. Operational Control has been retained by HQ, I Field Force Vietnam Artillery.

2. (C) Operations and Training: Statistics for artillery assigned, attached or under operational control of IFFCRICEV during the report period are as follows:

<table>
<thead>
<tr>
<th>Missions Fired</th>
<th>NOV</th>
<th>DEC</th>
<th>JAN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Neutralization, Destruction, etc.</td>
<td>5,327</td>
<td>5,764</td>
<td>8,196</td>
</tr>
<tr>
<td>H &amp; I</td>
<td>41,549</td>
<td>50,522</td>
<td>51,803</td>
</tr>
<tr>
<td>TOTAL</td>
<td>46,876</td>
<td>56,286</td>
<td>59,999</td>
</tr>
<tr>
<td>Observed</td>
<td>4,391</td>
<td>4,188</td>
<td>5,284</td>
</tr>
<tr>
<td>Unobserved</td>
<td>42,585</td>
<td>52,078</td>
<td>54,715</td>
</tr>
</tbody>
</table>
DEPARTMENT OF THE ARMY
HEADQUARTERS, I FIELD FORCE VIETNAM ARTILLERY

SUBJECT: Operational Report, 4th Quarter 1966

SECTION 1 (C) SIGNIFICANT ORGANIZATION OR UNIT ACTIVITIES

1. (C) General:


b. The 14th Battalion, 12th Artillery received its equipment and became fully operational on 15 November 1966. Its base camp is HAMCONE Army Airfield near PHU CAT.

c. The II Corps Naval Gunfire Liaison Officer relocated on 1 December 1966 from HQ, II Corps in PLEIKU to HQ, I FORCENVE Art in NHA TRANG. This relocation has facilitated the integration of Naval gunfire into fire support coordination and planning for US, RVN, and ARVN operations.

d. Headquarters, I Field Force Vietnam Artillery (Forward) (DONC HA) was established at DONC HA, RVN on 3 Dec 66 to exercise command and control of the US Army artillery battalions stationed in I CTZ. The three battalions, 1st Battalion, 40th Artillery; 1st Battalion, 44th Artillery with Battery G, 65th Artillery attached; and 2d Battalion, 94th Artillery with Battery B, 65th Battalion, 27th Artillery attached, are attached to I Field Force Vietnam Artillery and under Operational Control of III Marine Amphibious Force. The mission of this Forward Command Post is to act as an extension of Headquarters, I Field Force Vietnam Artillery, to provide command and control less operational control, of the US Army artillery units in I CTZ and to monitor administrative and logistical support provided respectively by III MAF, Headquarters, I Field Force Vietnam, and 1st Logistical Command.

e. On 7 December 1966, Colonel Jerry F. Dunn assumed command of I Field Force Vietnam Artillery from Colonel Ashley A. Blinn.


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

DISTRIBUTION (Cont'd)
US Army Ordnance School
US Army Quartermaster School
US Army Security Agency School
US Army Transportation School
US Army Signal School
US Army Special Warfare School
US Army Civil Affairs School

Copies furnished:
Assistant Chief of Staff for Force Development
Research Analysis Corporation Library
Security Officer, Los Alamos Scientific Laboratory
Dr. Martin J. Bailey, OSD (SA), South East Asia Forces
Operational Report of Lessons Learned for Quarterly Period Ending 31 January 1967, HCS (CSPON-65) (U)

b. Ammunition Expended:

<table>
<thead>
<tr>
<th></th>
<th>Nov</th>
<th>Dec</th>
<th>Jan</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.75</td>
<td>3,460</td>
<td>9,475</td>
<td>12,657</td>
</tr>
<tr>
<td>105 HE</td>
<td>114,920</td>
<td>108,139</td>
<td>116,525</td>
</tr>
<tr>
<td>105 Ill</td>
<td>1,836</td>
<td>2,048</td>
<td>2,727</td>
</tr>
<tr>
<td>105 WP</td>
<td>18,215</td>
<td>17,479</td>
<td>20,305</td>
</tr>
<tr>
<td>105 SWK</td>
<td>4,066</td>
<td>3,237</td>
<td>6,252</td>
</tr>
<tr>
<td>105 other</td>
<td>0</td>
<td>21</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td>139,047</td>
<td>130,903</td>
<td>145,830</td>
</tr>
<tr>
<td>155 HE</td>
<td>22,729</td>
<td>24,577</td>
<td>25,055</td>
</tr>
<tr>
<td>155 Ill</td>
<td>1,210</td>
<td>856</td>
<td>1,753</td>
</tr>
<tr>
<td>155 WP</td>
<td>1,970</td>
<td>1,923</td>
<td>1,635</td>
</tr>
<tr>
<td>155 SWK</td>
<td>455</td>
<td>455</td>
<td>493</td>
</tr>
<tr>
<td>TOTAL</td>
<td>26,364</td>
<td>27,811</td>
<td>28,936</td>
</tr>
<tr>
<td>8-inch HE</td>
<td>8,490</td>
<td>9,721</td>
<td>7,807</td>
</tr>
<tr>
<td>175mm HE</td>
<td>5,743</td>
<td>8,401</td>
<td>7,001</td>
</tr>
</tbody>
</table>

3. (C) Logistics:

(a) Periodic Logistics Report:

1. The value of the Periodic Logistic Report (HCS AVHGD-35), became more apparent during this reporting quarter. Non-divisional US Army artillery units in I CTZ and II CTZ began to receive reports of actions taken by the responsible support command. As a result, the status of PLL has been improved.

2. The frequency of submitting this report should be changed to every two weeks. Less reporting would result and more time would be available in which support agencies could react.

(b) The lack of the following maintenance float items at USASC, QUI Nhon and CAN BANH continues to adversely affect the support of artillery units in II CTZ:
Operational Report of Lessons Learned for Quarterly Period
Ending 31 January 1967, KOS (CE/FOI-65) (U)

1. (U) Equipment:

   a. Panicramic Telescope, H115 (8-inch How and 175mm Gun)

   b. Panoramic Telescope, H117 (105mm How SP)

   c. Generator Set, PU 107 (AN/SPQ-8A Radar)

   d. K108, 105mm How SP

   e. The shortage of rawinsonde system expendable items has caused the deadline of several of these systems in II CTZ.

   f. The long lines of communications between the US Army Support Command, QUI NRON, the B n HANG Sub-area Command (275 Ks), and the FSA at 115 Kh (145 Ks) make it imperative to have aircraft for the transportation of artillery weapons repair parts and other critical supplies. The air transport capability for resupply functions between I and II CTZ is inadequate.

4. (U) PERSONNEL:

   a. Personnel and Administration:

      Strength figures of HQ, I FFORGEV Artv on 31 January 1967 were:

      | OFF | WO | EM |
      |-----|----|----|
      | Authorized | 34 | 2 | 159 |
      | Assigned | 36 | 2 | 143 |
      | Present for Duty | 34 | 2 | 127 |

   b. Rest and Recuperation Program:

      The following R&R quotas were received and utilized:

      | NOVEMBER | DECEMBER | JANUARY |
      |----------|----------|---------|
      | 4 | 2 | 4 |

   c. Awards and Decorations:

      The following awards and decorations were presented during this period:
CONFIDENTIAL

15 February 1967

SUBJECT: Operational Report of Lessons Learned for Quarterly Period
Ending 31 January 1967, No 5 (G-65) (U)

NOVEMBER D.CHRISBER JANUARY
OFF WC EX. OFF WC EX. OFF WC EX.

Air Medal
Bronze Star
Army Commendation Medal

Air Medal 1
Bronze Star 2
Army Commendation Medal 3

Morale and Discipline:

The morale and discipline have continued to be excellent through the reporting period.

SECTION 2 (c) COMMANDER’S OBSERVATIONS AND RECOMMENDATIONS
Part I. Observation (lessons learned)


Discussion: There are many II CTZ areas of tactical importance in which naval gunfire can be used to support operations. The US Navy provides fire support to ARVN and FIAF; however, US observers and spotters must adjust and control the gunfire.

Observation: Field Artillery Forward Observers and key infantry personnel to platoon leader level should receive service school training in the control and adjustment of naval gunfires.

b. Item: Coordination and Clearance of Fires.

Discussion: The presence of friendly non-US forces and civilians in the combat area of operations has required the establishment of coordination and clearance procedures to avoid conflict between units and to preclude wounding or killing of non-combatants.

Observation: Procedures used in Vietnam would be a worth-while addition to tactics classes in US Army Service Schools.

c. Item: Shell APDS-T XM-546 (Beehive).

Discussion: Beehive ammunition was employed against enemy personnel during the enemy attack of Landing Zone Bird on 27 December 1966. Units occupying this LZ were Battery B, 2d Battalion.
CONFIDENTIAL

AVFA-AT-D

15 February 1967

SUBJECT: Operational report of Lessons Learned for Quarterly Period
Ending 31 January 1967, RCS (CWSN-65) (U)

17th Artillery (105mm Towed) and Battery C, 6th Battalion, 16th Artillery
(155mm Towed). Two rounds of .50 cal. Beehive ammunition were expended and,
though enemy KIA attributable to this ammunition could not be determined,
it was credited with breaking up one attack. LTA forces suffered 82 KIA.

Observation: The beehive round in direct fire is extremely effective.

d. Item: Combat Support Coordination Centers

Discussion: The enemy attacked Pleiku on 7 January 1967
with mortars and infantry. Location of the enemy mortars by countermortar
radar was hindered by heavy friendly counterfires. The radars could not
discern between friendly and enemy tracks.

Observation: Defensive techniques of Combat Support Coordination
Centers should include means of controlling counterfire measures if holding
these fires appears prudent.

PART II, Recommendation:

Recommend that the Periodic Logistics Report (RCS AVHGD-35) be
revised to include a two week reporting period instead of one week.

E. H. deSAUSSURE
Brigadier General, USA
Commanding

DISTRIBUTION:
1. Incl
Organizational Structure

2. - CINCUSARPAC, ATTN: GPOP-4, HHC 96558
3. - DCG, USARV, ATTN: AYC-HEST, APO 96307
4. - CG, 1 CFWG/SV, ATTN: AVFA-GG-D&T, APO 96350
1. - FILE

CONFIDENTIAL
Incl 1 (Organizational Structure), To Operational Report of Lessons Learned for Quarterly Period Ending 31 January 1967 (RG3 C5FCR-65)

ORGANIZATIONAL STRUCTURE

Artillery units attached to I Field Force Vietnam Artillery during the reporting period.

HQ, I Field Force Vietnam Artillery (Forward) (QUI NHON)

HQ, I Field Force Vietnam Artillery (Forward) (DOONG HA)

52nd Artillery Group:

3rd Battalion, 6th Artillery (105mm SP)
6th Battalion, 14th Artillery (8"/175mm SP)
3rd Battalion, 18th Artillery (8"/175mm SP)
77th Field Artillery Detachment (Radar)
235th Field Artillery Detachment (Radar)
237th Field Artillery Detachment (Radar)
7th Battalion, 13th Artillery (105mm T)
5th Battalion, 27th Artillery (105mm T)
1st Battalion, 30th Artillery (155mm T)
1st Battalion, 40th Artillery (105mm SP)
1st Battalion, 44th Artillery (AW SP)
Battery G, 65th Artillery (50 Cal MG)
2nd Battalion, 49th Artillery (175mm SP)
Battery B, 6th Battalion, 27th Artillery (175mm SP)
Headquarters and Headquarters Battery, 5th Target Acquisition Battalion, 26th Artillery
Battery B, 29th Artillery (Searchlight)
275th Field Artillery Detachment (Radar)
AVFA-GC-OT (15 Feb 67) 1st Ind
SUBJECT: Operational Report of Lessons Learned for Quarterly Period
Ending 31 January 1967, RCS (CSFOR-65) (u)

HEADQUARTERS, I FIELD FORCE VIETNAM, APO 96350 8 MAR 1967

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

1. (U) This headquarters concurs with the contents of the Operational
Report of Lessons Learned for Quarterly Period Ending 31 January
1967 of I FFORCEV Artillery, with the following comments:

2. (C) Reference Section I, page 3 - Significant Activities.
   a. Reference paragraph 3b: The existing shortage of mainte-
nance float items has been brought to the attention of the Commanding
   General, 1st Logistical Command; however, as of this date the shortages
   still exist.
   b. Reference paragraph 3c: Follow-up action cannot be initi-
   ated until specific shortages are forwarded. Upon receipt of itemized
   shortages necessary follow-up action will be taken.

3. (C) Reference Section 2, Part II - Recommendations:

   I FFORCEV (U) message B-0730, subject: Periodic Logistical
   Report Procedures, atg 250309Z January 1967, recommended that the re-
   port be changed to a bi-weekly report.

FOR THE COMMANDER:

[Signature]

CHARLES L. JUERGENS
CPT AGC

CONFIDENTIAL