

DECLASSIFIED

15746 B.T. No 269-27
Copy 1 of 8

HEADQUARTERS
3d Battalion, 11th Marines
1st Marine Division (Rein) FMF
APO, San Francisco, California 96362

3/11 Control 003-67
Copy 1 of 10
3/ECH/rph
5750.2B
003A03367
2 February 1967

UNCLASSIFIED

From: Commanding Officer
To: Commanding General, First Marine Division
Via: (1) Commanding Officer, 1st Field Artillery Group
(2) Commanding Officer, 11th Marines

Subj: Command Chronology for period 01 January to 31 January 1967

Ref: (a) MCO 5750.2
(b) FMFPacC 5750.8
(c) DivO 5750.2B

Encl: (1) 3d Battalion, 11th Marines Command Chronology.

1. In accordance with the provisions of references (a), (b) and (c), enclosure (1) is submitted.

AS suggested
S. S. LUGGIER

3rd BN - 11th MAR - (M)D CHRON

- JAN 1967

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HEADQUARTERS
3d Battalion, 11th Marines
1st Marine Division (Rein) FMF
FPO, San Francisco, California 96602

5750.2B
2 February 1967

COMMAND CHRONOLOGY
01 Jan 67 TO 31 Jan 67

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DivC 5750.2B
2 February 1967

PART I
ORGANIZATIONAL DATA

1. DESIGNATION

3d Battalion, 11th Marines

COMMANDER

Lt Col A. S. RUGGIERO
1-31 Jan

SUBORDINATE UNITS

Headquarters Battery

Capt R. A. HEATH
1-2 Jan
Capt H. F. GOTARD
3-23 Jan
Capt R. A. NATHIESEN
24-31 Jan

Battery "G"

Capt J. D. KELLEY
1-31 Jan

Battery "H"

Capt R. J. PLACKY
1-23 Jan
Capt H. F. GOTARD
24-31 Jan

Battery "I"

Capt T. E. GNIBUS
1-4 Jan
Capt P. J. MORGAN
5-31 Jan

107mm Mortar Battery

Capt P. J. MORGAN
1-4 Jan
Capt R. A. HEATH
5-31 Jan

2. LOCATION

1-31 January: Chu Lai Combat Base, Quang Ngai Province, Republic of Vietnam.

3. STAFF OFFICERS

Battalion Executive Officer

Maj H. R. ANKER
1-31 Jan

Battalion Liaison Officer

Maj E. McCONNELL
1-31 Jan

S-1/Personnel Officer

WO-1 J. D. CURLEE
1-31 Jan

S-2

1st Lt J. D. SINGER
1-31 Jan

S-3

Maj E. R. LIVES
1-31 Jan

S-3A

Capt P. C. SCHARF
1-31 Jan

S-4/Ordnance Officer

Capt T. E. McELROY
1-31 Jan

Survey/Metro Officer

WO-1 L. A. SMITH
1-9 Jan

Supply Officer

Gysgt R. L. RINEHART
10-22 Jan
1st Lt K. J. EGE
23-31 Jan
2d Lt B. T. ERICSSON
1-31 Jan

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2 February 1967

Motor Transport Officer

Communications Officer

Medical Officer

Regimental Naval Gunfire Officer

Battalion Naval Gunfire Officer

2dLt J. W. EVANS

1-31 Jan

Capt R. A. MATHIESEN

1-31 Jan

Lt M. L. FIALCO USN

1-31 Jan

Lt R. W. KEELER USN

1-31 Jan

Lt(JG) J. E. NAWFITO USN

1-31 Jan

4. AVERAGE MONTHLY STRENGTH

USMC
OFF ENL
45 490

USN
OFF ENL
4 11

OTHER
NONE

PART II
NARRATIVE SUMMARY

The 3d Battalion, 11th Marines, during the period 1 January to 31 January, was in direct support of the 7th Marines in that area of the Chu Lai Combat Base occupied by battalions of the 7th Marines. On 1 January 2 guns of 107mm Mortar Battery were helilifted from coordinates (BS832387) and returned to the Chu Lai Combat Base coordinates (BT550-009). Battery "H" (-) participated in Operation "SIERRA" from 1 January to 6 January. On 6 January Battery "H" (-) was relieved on position by Battery "I" at coordinates (BS725537). This was a personnel change with all equipment remaining in position. Battery "H" (-) was helilifted back to coordinates (BT549010). Battery "I" (-) continued to support Operation "SIERRA" until 21 January at which time Operation "SIERRA" terminated and Battery "I" (-) returned by motor convoy with 7th Marines to the Chu Lai Combat Base coordinates (BS568957). On 9 January 2 guns from 107mm Mortar Battery were helilifted from (BT 550009) to Minh Long coordinates (BS534514) in support of CIDG Forces. On 26 January Battery "I" (-) motor convoyed to Quang Ngai where they were helilifted to the vicinity of Nui Dang coordinates (BS817382) where they are participating in Operation "DE SOTO" which commenced on 26 January. Battery "I" (-) will provide support to forces involved in Operation "DE SOTO" throughout the remainder of January.

MISSIONS FIRED AT CHU LAI COMBAT BASE

TOTAL MISSIONS FIRED DURING JANUARY	-	586
TARGETS OF OPPORTUNITY	-	94
HARASSING & INTERDICTION	-	446
REGISTERED TARGETS	-	5
DEFENSIVE TARGETS	-	29
FIRE FOR EFFECT MISSIONS	-	5
PREF FIRES	-	7
TOTAL AMMUNITION EXPENDED	-	4124

PART III
SEQUENTIAL LISTING OF SIGNIFICANT EVENTS

1. Topicsa. Personnel and Administration

	USMC		USN	
	OFF	ENL	OFF	ENL
Losses				
Battle	0	0	0	0
Non Battle	1	1	0	0
Administrative	5	20	0	0
Replacements	4	33	1	1

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5750.2B
2 February 1967Prisoners of War. None

Morale and Personal Services. Morale remains at a high level. Movies are shown six nights a week and mail service continues to be good.

<u>Promotions</u>	GySgt to MSgt - 1
	SSgt to GySgt - 2
	LCpl to Cpl - 30
	Pfc to LCpl - 49

<u>Awards and Decorations</u>	Bronze Star - 1
	Purple Hearts - 2

Discipline. 1 Special Court Martial - Violation Article 112 (Finding of Guilty).

b. Intelligence. Nothing significant to report.

c. Organization and Operations. Operation "DE SOTO" commenced on 26 January; Battery "I" (-) provided support to forces involved throughout the remainder of January.

d. Training. A Cross Training Program of field artillerymen (0811) was set up within Regiment. Commencing on 15 January, during January the 3d Battalion 11th Marines have cross trained 32 field artillery canoneers. This program continues into February.

e. Supply, Motor Transport and Logistics. Support of operations in the field was the main effort during this period. Operation "SIERRA" was supported logistically by helicopters reducing the strain on organic Motor Transport resources. The effect of monsoon conditions on motor vehicles was acutely felt in brake failure in all classes of motor vehicles. Significant improvement is expected with the end of this season.

f. Medical, Messing and Other Services. There was nothing significant to report in these areas.

g. Civil Affairs/Civic Action. The hamlet of Tri Binh I coordinates (BS553988) was visited on the average of three times a week during the month of January. MEDCAP's were held on each visit. Approximately 50 local Vietnamese were treated per visit for internal infections and various skin and eye diseases. The village chief was evacuated on the 25th of January to Company "B" 1st Medical Battalion. Work continues on the second school house. The road in under continual improvement. During the month of January culverts were taken out to the village and installed in the road to facilitate drainage between rice paddies.

PART IV CHRONOLOGY OF SUBORDINATE COMMANDS AND SUPPORTING DOCUMENTS

A. Staff Journals

✓ TAB (1) S-1 Journal

✓ TAB (2) S-2 Journal

✓ TAB (3) S-3 Journal

✓ TAB (4) S-4 Journal

✓ TAB (5) Operation "SIERRA" position overlays

✓ TAB (6) Operation "SIERRA" After Action Report

S-1 3d Battalion, 11th Marines
Chu Lai Combat Base
010001H Jan 67 to 312400H Jan 67

010001 Journal Opened.
021300 PFC Jeffery P. DYIED EC 2248826, WIA.
061400 Awarded 1 Purple Heart (PFC Warren E. PARSONS 2223648).
100800 LCpl Ray A. JAMES 2172112, WIA.
231300 Awarded 1 Bronze Star (1st Lt Karl J. EGE).
312400 Journal Closed.

Pt IV Tab 1

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S-2 3d Battalion, 11th Marines
Chu Lai Combat Base
010001H Jan 67 to 312400 Jan 67

010800 Journal Opened.

011200-311200 Promulgated Challenge and Password.

09220 107mm Mortar Battery fired 1 flare and sighted movement on perimeter wire. Negative results.

130345 Battery "H" administrative run driver saw & counted 25 men estimated age group 20 - 30 years old at coordinates (BF525015). These men were dressed like wood cutters there were no women in the group.

152300 107mm Mortar Battery saw flashing light, fired hand illumination, thought they saw man jumping for cover. Called for artillery illumination fired 3 rounds with negative results.

292240 107mm Mortar Battery saw suspected movement on perimeter wire, fired 30 rounds small arms fire, illuminated area with negative results.

312400 Journal Closed.

PC IV Tab 2

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S-3 3d Battalion, 11th Marines
Chu Lai Combat Base
010001H Jan 67 to 312400H Jan 67

010001 Journal Opened.

011900 Two guns 107mm Mortar Battery returned from Operation "SIERRA".

012400 Fired 1 mission expending 4 rds.

022400 Fired 9 missions expending 31 rds

032400 Fired 17 missions expending 85 rds

042400 Fired 16 missions expending 69 rds.

052400 Fired 13 missions expending 73 rds

061300 Battery "I" sent 40 men to replace Battery "H" X-Ray.

061430 Battery "H" X-Ray men returned to Battery "H" coord (BT500032).

062400 Fired 8 missions expending 91 rds

072400 Fired 15 missions expending 124 rds

082400 Fired 13 missions expending 141 rds

091030 2 guns from 107mm Mortar Battery were helilifted to Minh Long coord (BS53505118).

091645 2 guns from 107mm Mortar Battery laid at coord (BS53505118).

092400 Fired 12 missions expending 123 rds

102400 Fired 6 missions expending 51 rds

112400 Fired 11 missions expending 60 rds

122400 Fired 16 missions expending 139 rds

132400 Fired 13 missions expending 91 rds

140900 Wire team from 3/11 found body on beach while laying wire approximate coordinates (BS616026).

142400 Fired 14 missions expending 112 rds

152400 Fired 20 missions expending 147 rds

162400 Fired 38 missions expending 316 rds

172400 Fired 26 missions expending 102 rds

182400 Fired 16 missions expending 72 rds

192400 Fired 16 missions expending 81 rds

~~202400 Fired 18 missions expending 118 rds~~

212010 Battery "I" returned from Operation "SIERRA".

212400 Fired 19 missions expending 109 rds

222400 Fired 22 missions expending 162 rds

232400 Fired 19 missions expending 148 rds

242400 Fired 14 missions expending 95 rds

PART IV TAB 3

1

ENCLOSURE (1)

DECLASSIFIED

S-3 3d Battalion, 11th Marines
Chu Lai Combat Base
010001H Jan 67 to 312400H Jan 67

252400 Fired 22 missions expending 231 rds

261300 Battery "I" (-) moved out by motor convoy to Quang Ngai com-
mence helilift from Quang Ngai at 261700H to vicinity of Nui
Dang coordinates (BS818385) for Operation "DE SOTO" which
commenced 262000. Battery "I" guns were lifted the next day.

262400 Fired 16 missions expending 112 rds

271315 2 guns of Battery "I" laid and ready to fire at 271315 Other
2 guns laid and ready to fire at 271850H at coordinates (BS
81773825).

272400 Fired 19 missions expending 138 rds

282400 Fired 34 missions expending 278 rds

292400 Fired 47 missions expending 368 rds

302400 Fired 47 missions expending 253 rds

312400 Fired 29 missions expending 191 rds

2016年12月26日 星期三 12:00

Figure 2. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

[illegible]
$$e^{2\pi i} = e^{\frac{2\pi i}{1}} = \sum_{k=0}^\infty \frac{(2\pi i)^k}{k!} = 1 + 2\pi i - 2\pi^2 - \frac{8\pi^3}{6} + \dots$$

the 1990s, the number of people in the United States who are 65 years of age or older is projected to increase from 20 million to 30 million, and the number of people 75 years of age or older is projected to increase from 10 million to 15 million (U.S. Census Bureau, 1996).

[illegible]

1. *Journal of the American Medical Association*, 1997; 277: 1033-1036.

© 2004 Blackwell Publishing Ltd *Journal of Internal Medicine* 255: 105–112

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971).

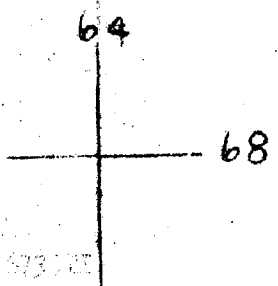
Pt IV Tab 3

S-4 3d Battalion, 11th Marines
Chu Lai Combat Base
010001H Jan 67 to 312400H Jan 67

010001H Journal Opened.
081700 2 guns 107mm mortars returned to primary position from Mo Duc.
080930 Ammo convoy dispatched to Quang Ngai.
081600 Ammo convoy returned from Quang Ngai.
091100 Lifted the 107mm mortars to Minh Long.
131330 200 rds 107mm HE lifted to Minh Long.
170900 Ammo technician sent to Quang Ngai.
200900 Ammo technician returned from Quang Ngai.
201500 200 rds 107mm HE to Minh Long.
251530 80 rds 107mm HE to Minh Long.
281630 200 rds 107mm HE to Minh Long.
312400 Journal Closed.

Pt II Tab 4

64
68

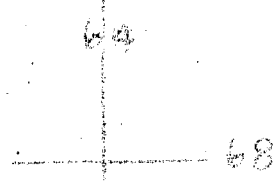


SECRET

SECRET

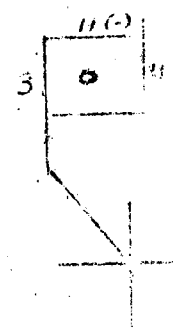
W

64
68



SECRET

64 70



MAP SHEET 6739II
SERIES L7014
(12 DEC to 19 DEC)

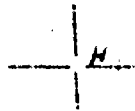
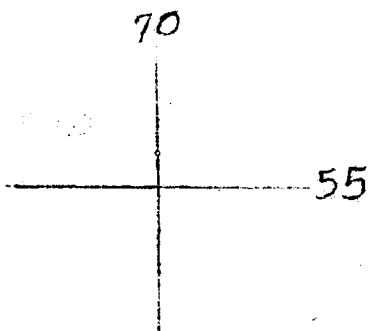
PL IV Tab 5

70

MAP SHEET 6755I

SECRET
REF. 511-11

MAP SHEET 6755I
SERIES L701
BATTERY "H" (-) (19 DEC 66 to 06 JAN 67)
BATTERY "I" (-) (06 JAN 67 to 21 JAN 67)

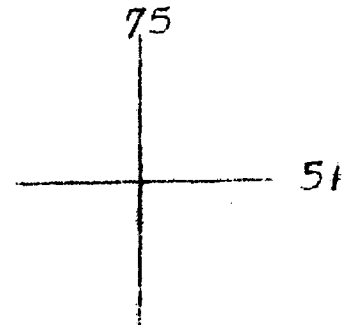


SECRET

MAP SHEET 6755I

SECRET
REF. 511-11

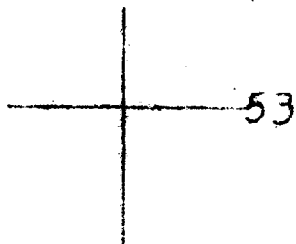
MAP SHEET 6755I
SERIES L701
BATTERY "H" (-) (19 DEC 66 to 06 JAN 67)
BATTERY "I" (-) (06 JAN 67 to 21 JAN 67)



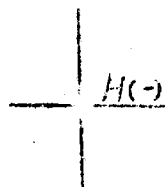
MAP SHEET 6755I
SERIES L701
BATTERY "H" (-) (19 DEC 66 to 06 JAN 67)
BATTERY "I" (-) (06 JAN 67 to 21 JAN 67)

SECRET

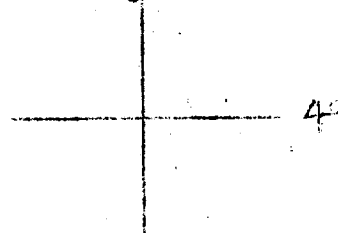
50



H(-)



56



MAP SHEET 6755IV
 SERIES L70L
 (12 DEC to 19 DEC)

78
40

H

MAP SHEET 6755II
SERIES L701
(26 DEC 66 to 01 JAN 67)

84
31

PART IV TAB 5

ENCLOSURE (1)

HEADQUARTERS
3d Battalion, 11th Marines
1st Marine Division (Rein) FMF
FPO, San Francisco, California 96602

3/11 Contro 202-67
Copy 6 of 25
3/20H/SPN
3480
003A03267
1 February 1967

From: Commanding Officer
To: Commanding Officer, 7th Marines
Via: Commanding Officer, 11th Marines

Subj: Combat Operation After Action Report

Ref: (a) D140 3480.1

1. Code Name. Search and Destroy Operation "SIERRA"
2. Dates of Operation. 120210H Dec 66 to 211200H Jan 67
3. Location. Area East of Song Ve Valley, Quang Ngai Province, Republic of Vietnam.
4. Command and Control Headquarters. 7th Marines
5. Reporting Officer. Lt Col A. S. RUGGIERO
Commanding Officer
3d Battalion, 11th Marines

6. Task Organization

Detachment, Headquarters Battery, 3d Battalion, 11th Marines	
12-19 Dec 66	Lt Col R. E. YOUNG
Battery "N" 4th Battalion, 11th Marines	
12-19 Dec 66	Capt H. G. WILLIAMS
Battery "H" (-) 3d Battalion, 11th Marines	
12 Dec 66 - 5 Jan 67	Capt R. H. PLACKY
Battery "I" (-) 3d Battalion, 11th Marines	
6 - 23 Jan 67	Capt P. J. MORGAN

7. Supporting Forces

Platoon, Battery "A" 3d Battalion 94th Artillery USA
12 - 24 Dec 66

8. Intelligence. 7th Marines ISOM's

9. Mission. Provide artillery fire support to USMC and ARVN forces in the area of operation.

10. Concept of Operation. The Commanding Officer, 1st Field Artillery Group, 11th Marines directed the 3d Battalion, 11th Marines to provide artillery fire support to deployed forces in the area of operation.

11. Assignment. At 120210H December Detachment Headquarters Battery departed the Chu Lai Combat Base in company with the 7th Marines Command Headquarters and proceeded to Quang Ngai (B364728) arriving at 120630H. At this time Battery "N" joined the convoy. At approximately 120630H the convoy departed Quang Ngai. Battery "N" with a security platoon from the 7th Marines attached proceeded to a firing position at coordinates (B364761). Detachment Headquarters Battery proceeded to a position at coordinates (B370660). Battery "N" arrived in position at 120730H and fired their first mission at 120935H. Detachment Headquarters Battery, although not in position, controlled the mission. Detachment Headquarters Battery arrived in position at approximately 121030H and the Command Group became fully operational at 121230H. At 121400H Battery "H" (-) (4 105 howitzers) commenced a bombardment from Ky Ha to a position at

Pt IV, Tab 6

Minh Long coordinates (BS534514). Battery "H" was in position and ready to fire at 121700H. On 14 December the platoon from Battery "A" 2d Battalion 94th Artillery was returned to the control of their parent unit. At 190923H Battery "H" was helilifted from their position to a position in the vicinity of Mo Duc coordinates (BS725537). The lift was completed at 191012H. Battery "H" was reinforced at this time by a platoon of 2 howitzers from the 107mm Mortar Battery 3d Battalion, 11th Marines. At 191212H, the Command Group directed Battery "N" to return to their primary position coordinates (BS605721) and resume their mission as directed by 1st Field Artillery Group 11th Marines. At the same time Battery "H" assumed control of the artillery fires in the area, and the Command Group disbanded and returned to the Chu Lai Combat Base. At 261200H 2 105 howitzers and 2 howitzers from Battery "E" (-) (Rein) were helilifted to a position in the vicinity of Duc Pho coordinates (BS632387). The lift was completed at 261400H. At 011402H January the 2 105 howitzers were returned to the Battery "H" position coordinates (BS725537) and the 2 howitzers were returned to the Chu Lai Combat Base coordinates (BT 550009). On 6 January Battery "H" was relieved on position by Battery "I". This was a personnel change with all equipment remaining in position. Battery "I" continued to support Operation "SIERRA" until 21-1200H, at which time they displaced to the Chu Lai Combat Base coordinates (BS568957) arriving at 212010.

1 February 1967

KIA Confirmed	-	46
KIA Probable	-	33
MIA Confirmed	-	34
Secondary Explosions	-	5
Burnt Houses	-	4

NRCD

High Long coordinates (BOSTON DESTROYED) "H" was in position and ready to fire at 121700Z. On Houses Destroyed platoon fr3rd Battery "A" 2d Battalion 94th Artillery Weapons Captured. co-located with BAR. In parent unit; at 120923H Battery "H" was relieved from their position to a position #13. Administrative Matters. Administrative Plan 301-66 applied to this operation. 3rd Battery "H" was reinforced at this time by a platoon of 2 howitzers from the 107th Forward Battery 3d Battalion, 11th Marines. At 191524H Supply. All items of supply less Class V artillery were provided from the LSA, Quang Ngai. Class 2V artillery was provided from a 3d Battalion; 11th Marines dump co-located with the LSA. Helicopter resupply was effective in spite of periods of highly inclement weather. Command Group displaced and returned to the Chu Lai Combat Base. At 201300Z 107th Main Maintenance. The artillery batteries involved performed all maintenance on organic equipment with the exception of 3d echelon artillery repairs which were promptly effected by the LSA's ordnance contact team. Motor transport maintenance created a problem with one M-35 truck being down awaiting parts which were eventually flown from the parent unit to Mo Duc. On 6 January Battery "A" was relieved on position by Battery "H". This was a personnel change with 3d echelon remaining in position. Communications. During Operation "SIERRA" the FM communications was for the most part, very reliable. Radios were operating at distances in excess of 30 miles, and although there were occasions when it was necessary to relay through other units, this did not prove to be a hardship. The AM equipment is proving to be very marginal. The PRC-47 battery resupply was hampered because of poor road conditions and bad flying weather. The AN/MRC 83 developed a number of 3d echelon maintenance problems and was difficult to maintain in an isolated location.

d. Medical - There were no major medical problems encountered in Operation "SIERRA".

14. Special Equipment and Techniques. Nothing significant to report.

15. Commander's analysis. The length of the operation provided the opportunity for two batteries to gain valuable experience in helilift procedures and the logistics problems involved when resupply is restricted to the helicopters.

[illegible]