DEPARTMENT OF THE ARMY Headquarters 2d Battalion (AM) 501st Abn Infantry 2d Brigade 101st Airborne Division APC San Francisco 96383 ***TORIVE ON***

AVDG-BC-A

22 June 1969

SUBJECT: Combat Operations After Action Report, Operation Apache Snow

Commanding Officer
3d Bde, 101st Airborne Division
ATTN: S-3
APC San Francisco 96383

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- 1. Name or Identity and type of Operation: Apache Snow/ Search and Destroy.
- 2. Dates of Operation: 101000 May 1969 090920 June 1969.
- 3. Location: Ap Laibang. Map, Vietnam, Series L7014 & L7015, 1:50,000, Sheets 6441 I, II, III, IV.
- 4. Control or Command Headquarters: 3d Brigade.
- 5. Reporting Officer: Battalion Commander: LTC Robert L. German.
- 6. Task Organization: 2d Battalion, 501st Inf CPOCN to 3d Bde, lolst Airborne Div. Organization for Combat of 2-501st Inf, as follows:

A Co	TM Geronimo
Mortar Squad	hQ Co (-) E Co (-)

B Co

O Co Bn Con

Mortar Squad Mortar Platoen (~)
Radar Section

D Co

Mortar Squad

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7. Supporting Forces:

- a. Combat and Combat Service Support. See 3d 3de task organization POE missions.
-). Intelligence: Annex A (Intelligence) to Frag Order 6-69 (Apache Snow) to OPORD 3-69 (Kentucky Jumper) 3d Bde, 101st Abn Div.
-). Mission: 2-501 Inf on order conducts airmobile assault on D-Day to locate and destroy enemy forces, caches and locations in assigned AC; prevides security for FSB Airborne and FSB Magles Nest.
- IC. Concept of the Operation: 2-501 lnf conducts heliborne assault into L2 freen YD296017 on D-Day to locate enemy forces, caches, and locations. Elements of 2-501 provide security for FSE Airborne and FSE Eagles Nest. 2-501 vill be prepared to continue operations to the east or to the northeast within issigned AC on order. The operation will be conducted in three phases, as follows:
- a. Phase I Establishment of FSB Airborne and marshalling of units at PAB Blaze prior to airmobileassault.
- b. Phase II Combat assault of 2-501 (-) into LZ Green at coordinates YD296017. Then locates and destroy enemy forces, caches, and LC's. Elements of 2-501 Inf provide security for FSB Airborne and FSB Eagles Nest.
- c. Phase III (on order) Prepare to conduct HIF operations to the north beast in the Ale Ninh (YD323013) and the Ale Ninh (1) area YD344003.

11. Execution:

- a. He thod of Operation: Standard doctrine of 101st abn Div.
- b. Operations Marrative: Operation Apache Snow commenced on 8 may 1969. The 2d En, 501 Inf moved from an AO surrounding fire support base whip to a new AO adjacent to and overlooking the northern A Shau Valley. The Battalion Command Post was located on FSB Airborne. After the initial combat assault of the Bn (-) into LZ Green at YD296017 on 10 May 1969, each of the three ... assaulting companies moved out to assigned objectives.
- c. Subsequent RIF operations saw the three maneuvering companies close to objectives in the vicinity of YD264631 and then conducting a battalion size RIF operation toward the northwest. When all elements were clear of their objectives, each company continued to conduct kIF and search and destroy operations within the assigned AC.
- d. As the AC assigned to the 2-501 expanded, each company was assigned an area to search. The preponderance of contacts during the entire operation

was with small local security forces of 4-5 personnel or with trail watcher Chly two contacts involved larger than squad size elements. The first cont accurred the morning of the 13th of hay at FSB hirborne in the vicinity of YD355070. At 0330 hours FSB hirborne came under very neavy mortar fire of 2mm, 60mm, and RPG fire. Approximately two reinforced infantry and sapper companies assaulted the perimeter from the northeast and northwest. Alpha Company repelled the attack which lasted two hours. Conventional artillery direct fire was employed along with "Spocky" and 81mm mortar fire resulting in 32 NVA kIA (BC) US casualties were 13 US kIA and 16 US WIA.

- e. On the morning of 23 May in the vicinity of Y0320988, Delta Company was conducting a RIF operation in its assigned AC. As the lead element began to move to high ground in the vicinity of the coordinates above, they encountered a heavy volume of small arms, RPG, satchel charges, and grenade fire. Gunships from a cavalry team and artillery were immediately employed and Delta Company moved in to seach the area. This search of the immediate area indicated a dug-in platoon size position with 3 NVA KIA (BC). Friendly casualties were 1 US KIA and and 8 US WIA. Terrain was typical of the ential AC, the low ground had heavy underbrush with patches of trees and small streams running throughout the area. The high ground was covered with double and triple jungle canopy.
- f. In both contacts mentioned above, the reaction time for artillery was about 5 minutes, "Spooky" was on station within 60 minutes of the time requested and the Cav team and ARA arrived on station about 15 minutes efte their request.

12. Results:

a. All units accomplished their assigned missions.

b. Enemy losses, categorized as follows:

í	1)	KIA	(BC)	64
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(2) KBA (BC) O

(3) LBA 0

(4) Captured 2

c. Friendly losses.

(1) US KIA 18

(2) US WIA 55

d. Body to weapons ratio (enemy) - 3:2

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e. Enemy to friendly ratio - 3.5:1

13. Administration:

s.	Unit Strength:		Start of Operation				End of Cperation							
		HHC A B C D E	off	1263543	WC	1	E:	196 114 114 119 118	CFF	13 3 4 4 4 2	WC	2	EM	178 108 119 113 119 89
		TOTAL:				1	<i></i>	756		30		2		726

b. This battalion received the following replacements during the operation:

. The breakdown of R&R's is as follows:

d. Breakdown of casualties:

e. There were no problems experienced in the area of Finance, Chaplain activities, or any related activities.

14. Logistics:

- a. Concept of Support
- (1) External support came from the 3d Bde FSSE which was located at Camp Evens.

- (2) Battalian supply points were set up at Camp Evans, LZ Sally, FSB Airborne and Curahee on removal from Airborne. From Camp Evans, supplies were shipped in bulk by Ch-47 helicopters to FSB Airborne and later to FSB Curahee. Miscellaneous supplies were shipped by Uh-1D helicopters to the forward supply points from LZ Sally.
 - b. Material and Services
- (1) All Class I supplies were shipped from Camp Evans. Class II supplies were shipped by Uh-ID helicopters from LZ bally to the forward supply point. Class III was shipped in 55 gallon drums from LZ bally to the forward firebase. All class IV & V materials were shippedby Ch-47 helicopters from Camp Evans. A basic load of Class V was maintained at the forward supply point.
- (2) Water was shipped via Gh-47 helicopters in 500 gallon collapsible containers to the forward fire base.
- c. Maintenance: Vehicles and generators in need of repair were back-hauled to LZ Sally.
- d. Transportation: Vehicular transportation from Camp Evans to IZ Sally was accomplished by organic 2½ ton trucks. Air transportation was by UH-ID and CH-47 helicopters. UH-ID support was required for an average of 5 hours per day. Averages of 2 Ch-47 sorties per day were required for Class I, IV, and V.

e. Medical Services:

- (1) Medical support during operation Apache Snow: The forward aid station was operating at FSB Airborne, where minor casualties and illnesses were treated. Battalion medical supply operated from LZ Sally with no problems. Battalion medical supply was further supported by a forward medical clearing station at FSB Blaze operated by C Company 326th med. Each medical element involved was essential and proved to be very effective.
- (2) Casualties: Following statistical data on casualties during the operation 8 May thru 10 Jun 69 are as follows:

٤.	Casualties		OFF	<u>FM</u>
		KIA	1	18
		WIA	6	117

- (3) Most of the injuries were minor. Only personnel requiring further or follow-up medical treatment were evacuated to LZ Sally.
- 15. Chemical: N/A
- 16. Civil Affairs: N/A

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- 17. Psychological Operations: N/h
- 18. Communications:
- a. General: AN/PRO radios were employed throughout the operation. At the Bn CP, RC-292 antennas were utilized for communications with the rear (when operational).

Problems: No major problems were encountered.

- 19. Engineer: N/A
- 20. Artillery:
 - a. Mission

B/2/319 Arty: DS 2/501 Inf 0/2/319 Arty: DS 2/501 Inf A/2/319 Arty: DS 2/501 Inf B/2/11th Arty: GS-R 319 Arty 0/2/11th Arty: GS-R 319 Arty A/1/83 Arty: GS, 3d Bde, 101 Abn Div B/1/83 Arty: GS, 3d Bde, 101 Abn Div

b. Concept of Operation:

Establish Fire Support Bases to provide continuous, maximum artillery support.

- c. Execution:
- All operations were conducted within range of light and medium artillary.
 - 4. Analysis: Artillery support was quick, variable and accurate.
- 21. No special equipment or other techniques were employed.
- 22. Commander's analysis
 - a. LOR Communications (limitation)
- (1) The intercom system between the front and rear seats of the LOn is unsatisfactory. When the Bn CO and S-3 were airborne in the LOn, the CO could usually transmit to the S-3, but the S-3 was unable to transmit to the CC.
- (2) The solution to the problem was to modify the standard aircraft headset so that one ear phone was plugged into LCh intercom while the second

one was attached to an AN/PRC-25 carried by the S-3. In this way the S-3 had communications with the En GO and could also monitor the command net when the GO switched to another $F_{\rm Pl}$ net, or switch to another net when the GO directed.

- b. LZ preparation and selection:
- (1) hesupply and extraction of elements operating under the dense jungle canopy proved difficult and more rapid LZ clearing techniques need to be developed.
- (2) It was found that selection of pre-planned air strikes along the planned route of advance of the companies aided in LZ preparation. In addition each company carried additional demolitions.

23. Recommendations:

- There is only one FM set, three jacks for intercom and no rear selection box. Ourmently, LOH's do not report with headsets for the present inadequate system. Recommend LOh be modified to include a radio system which will provide two FA sets with forward and aft selection capabilities and a complete system for all occupants for the aircraft.
- b. A means to mark targets from a LOH, similar to the system employed by FAC aircraft, is needed. Current procedures to mark targets are not accurate and take too much to penetrate the thick jungle canopy. WP grenades are not authorized due to safety factors. Redommend a WP grenade launcher be mounted on LOH similar to the FAC aircraft.

3 Incl:

ROBERT L. GERMAN LTG, Infantry Commanding

1 - Frag 0 3 to OPORD 3-69

2 - Amion A (OP Overlay) to OPORD 3-69

3 - annex B (OP Overlay) to OPORD 3-69

OFFICIAL:

Balnsen

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