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

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IN REPLY REFER TO

AGDA (M)

(13 May 70)

FOR OT UT 701298

21 May 1970

SUBJECT:

Operational Report - Lessons Learned, Headquarters, 3d Brigade, 9th Infantry Division, Period Ending 31 January 1970 (U)

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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:

Jenneth G. Nacklam

KENNETH G. WICKHAM Major General, USA The Adjutant General

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HEADQUARTERS, 3D PRIGADE, 9TH INFANTS: DIVISION APO SAN FRANCISCO 96371

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Operational Report—Lessons Learned of 3d Brigade, 9th infertume Division, Period Ending 31 January 1970, RCS CSFOR-65 (R2) (1)

Commanding General, 25th Infantry Division, ATTN: AVDC-MH, APC 96225 Commanding General, United States Army Vietnam, ATTN: AVHCC-DST, APC 9637K Commanding General, United States Army Pacific, ATTN: GFCP-DT, APO 96558

1. (C) Operations: Significant Activities

a. (C) <u>Introduction</u>:

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- (1) During the reporting period, 1 November 1969 31 January 1970, the 3d Brigade, 9th Infantry Division continued operations in Long An frecince and the border areas of the four adjacent provinces; Hau Nghia. Gia Dinh, Dinh Tuong and Kien Tuong. The brigade headquarters remained at Tan An.
- (2) The 3d Brigade, 9th Infantry Division was involved in combat operations every day (92) of this reporting period. There were two (2) twenty-four (24) hour cease fires during this reporting period; 241800F-2518COH December 1969 and 31180OH December 1969 01180OH January 1970 only base defense operations were conducted during these two periods
- (3) Buring this reporting period, the 3d Brigade, 9th Infantry Division participated in Operation Toan Thang (Phase IV). The objective of Operation Toan Thang IV (Complete Victory) is to seek out the enemy with combined operations to prevent his employment of men and equipment

b (C) Organization:

(1) The 3d Brigade, 9th Infantry Division was organized as a Separate Light Infantry Brigade on 20 July 1969. Under the provisions of USAPV CO 2034, dated 6 July 1969, effective 20 July 1969, the following units were assigned to the 3d Brigade, 9th Infantry Division:

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UNIT	OFF	MO	ENL	ACG
HMC, 3d Brigade, 9th Infantry Division	40	8	155	203
2d Battalion, 47th Infantry (Mechanized)	40	2	865	907
6th Battalion, 31st Infantry	13	2	875	920
2d Battalion, 60th Infantry	13	2	875	920
5th Battalion, 60th Infantry	13	2	2 75	920
2d Battalion, 4th Field Artillery	52	3	586	641
39th Chemical Detachment	1		· · ·	5
19th Public Information Detachment	2		3	5
19th Military History Detachment	1		1	2
264th Field Artillery Detachment (Radar)		1	7	e.
45th Infantry Platcon (Scout Dog)	1		27	28
United States Army Air Cushion Vehicle Platoon	2		33	35

(2) Additionally, the following units were provisionally organized and assigned to the 3d Brigade, 9th Infantry Division under the provisions of USARV CO 2434, dated 6 July 1969, effective 20 July 1969:

UNIT	OFF	ANC	<u>WO</u>	ENL	ACG	
Composite Service Support Battalion (Pmov)	41	1	9	190	5L1	
Headquarters and Headquarters Detachment (Prov)	12		1	53	66	
Company A (Prov)	12		3	177	192	
Company B (Prov)	9		5	184	198	
Company C (Prov)	8	1		76	25	

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Engir	mer Company (Prov)	5		16C	165
Sjgna	ul Company (Prov)	3		99	102
Milit	ary Police Platoon (Prov)	1		30	40
MPQ-4	Radar Detachment (Prov)		1	8	9
Infan	stry Platoon (Combat Tracker) (Prov)			10	10
Compa	my, Infantry (Ranger) (Prov)	2		59	61

(3) Headquarters and Headquarters Company, 3d Brigade, 9th Infantry Division, provisionally reorganized during the period 20 July 1969 to 1 October 1969 under the provisions of USARV CO 2134, dated 6 July 1969, was reorganized under the provisions of USARVAC CO 705, dated 24 Settlerter 1969, effective 1 October 1969. The unit was organized under MTCE 77-102T PAC 2/68 Strength authorization remained the same.

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Military Intelligence Detachment (Prov)

- (4) Due to the aircraft configuration (four LOH's and four IH-1H's) a sixteen man augmentation to the Brigade Aviation Section is authorized under MTOE 77-102T
- (5) On 20 July 1969, operational control of the 3d Brigade, 9th Infantry Division was given to the Commanding General, II FFORCEV, who in turn placed the 3d Brigade under the operational control of the Commanding General, 25th Infantry Division.
- (6) Effective 1 October 1969, USARPAC CO 705, dated 24 Sertember 1969, granted authority to activate and organize the following units with manning strengths as indicated:

UNIT	OFF	WO	ENL	ACG
56th Signal Company	3		9 9	102
571st Engineer Company	-		160	165
99th CS Support Battalion	42	9	193	544
483d Military Police Platoon	i 1		39 -	40

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65th	Infantry Detachment (Combat Tracker)			10	10	
Compa	any E, 75th Infamtry (Ranger)	2		Ęħ	. 41	
493d	Military Intelligence Detachment	9	2	21	32	
276t1	h Artillery Detachment (Radar)		1	٩	9	

- (7) Effective 1 October 1969, USARV CO 4437, dated 15 December 1969, further assigned units (reference paragraph (6) above) from USARV to the 3d Brigade, 9th Infantry Division, with no change to authorized manning strengths
 - (8) Organization Structure Inclosure 1
 - (9) Task Organization and Unit Locations Inclosure 2
 - (10) Roster of Key Personnel Inclosure 3
 - (11) Brigade TAOI Inclosure 4
 - c. (C) Personnel and Administration
- (1) Maintenance of Unit Strength During this reporting period the 3d Brigade experienced a general reduction in enlisted strength as a result of the effort to reach the authorized strength level. Although more replacements were received during this period, the brigade experienced much greater losses, thus permitting the reduction in strength. During the period many of the remaining personnal from the 9th Infantry Division who had elected to remain in Vietnam completed their tours and returned to CONUS, thereby contributing to the lowering of unit strength. In contrast to the general reduction in enlisted strength, officer and warrant officer strengths shown a slight increase. Commissioned officer strength averaged about 102% for the pariod. Casualty figures for this period were slightly lower than last period. Inclosures 5 and 6 depict Brigade Strength, Replacements, Rotatees and Casualties for the reporting period.
 - (2) Personnel and Manpower Management.
- (a) Reenlistment: 1. During the last month of the reporting period there was a decline in the number of first term reenlistments. This can be attributed to two main factors: Many individuals who would have reenlisted

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in January, resultated in December to take advantage of leave during Christmas; speculation about redeployment has caused a number of personnel to put off resultating for other units in Vietnam because they want to go home with the 3d Brigads.

- 2. Continued emphasis by the brigade's full-time career counselors is being placed on giving information about Army career orportunities to the individual soldier.
- 2. In addition, several projects were developed to improve command interest in the reenlistment program at all levels. These include a reenlistment newsletter new being distributed monthly and a Department of the Army Fact Sheet describing redeployment criteria which was distributed to each soldier in the brigade in order to reduce the amount of speculation about redeployment and possible curtailment of Vietnam tours.
 - <u>L</u>. First Term Reenlistment statistics are listed in Inclosure 7.
 - (b) During the period, two major projects were completed:
- 1. The AG Records Management team visited each unit in the brigade and assisted each assigned individual in updating the information in his DA Form 201 File;
- 2. The AC Strength Management team visited each unit in the brigade and assisted unit clerks in correcting and updating unit strength reports.
 - (3) Development and Maintenance of Morale,
 - (a) Special Services Activities,
 - 1. The following USO shows were provided during the period:

The Tony Diamond USO Show

Poxing Champions Handshake Tour

Tom Tulley Handshake Tour

The New Christy Minstrels and Sally Blair USO Show

The Holiday Soul Special USO Show

Johnny Grant Handshake Tour

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The Fills 1980 180 Show

The Dean Davis & Paula Stieff USO Show

2. Rest and Recuperation (R & R) Allocations and Utilization:

OUT-OF-COUNTRY	November	December	January
Allocations	452	503	396
Utilized	511 ·	499	151
Percentage	113%	99%	111.%
IN-COUNTRY	November	December	January
Allocations	118	181	181
Utilized	118	181	181
Percentage	100%	100%	100%

2. Special Services Movies:

	Number Shown	Attendance
No vember	742	23,201
December	749	2û,429
Januay	761	29,312
Total	2,252	79,942

(b) Postal Activities.

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^{1.} During the period, APO 96371 received the annual postal inspection and, on a rating system of Satisfactory or Unsatisfactory, was given a Satisfactory rating.

^{2.} The following statistics indicate the amount of business conducted by AFO 96371 during the reporting period:

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	November	December	January
Money Order Sales	\$256,572.02	\$239,891.39	\$137,359,38
Stamp Sales	\$ 7,842.00	\$ 10,474.00	\$ 5,711,00
Mail Received	289,382 lbs	294,221 lbs	101,672 158
Mail Dispatched	44,896 lbs	76,535 158	50,391 lbs

- 3. All postal activities increased greatly during this period due to the Thanksgiving, Christmas and New Years holidays.
- (c) Awards and Decorations. Awards presented to 3d Brigade personnel appeared to increase greatly since the last period; however, this is actually due to the establishment of the Brigade AG Awards and Decorations Section and the stabilization of the awards processing system after the disruptive effects of the 9th Division redeployment during the previous period. Awards presented during this period are listed in Inclosure 8.
 - (d) Chaplain Activities.
 - 1. In November, chapels were completed at Tan Tru and Can Giuoca
- 2. Two new chaplains joined the brigade during the period, one Presbyterian and the other Baptist.
- 3. Numerous special services were conducted at Thanksgiving and Christ-mas at all of the 3d Brigade base camps,
 - 4. Total services for the period were 411 with attendance of 7902,
- (c) Surgeon Activities. During this reporting period, the Brigade Surgeon's Office has taken steps to improve its capability of detecting parasitic diseases such as malaria and has also coordinated with the 9th Medical Laboratory for support in drug sensitivity testing of resistant strains of VD-causing bacteria. A program has been initiated to assist in tuberculosis screening for the Vietnamese National Police Forces. Statistics on significant medical cases during the period are presented in Inclosure 9. In general the figures are much higher than these of the previous period. This is explained by the fact that reporting procedures have stablized now after the initial disruption caused by the redeployment of the 9th Division and the formation of the 3d Brigade as a separate brigade. As a result of this, more complete and accurate reports were received diving the current reporting period.

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- (1) Finance Activities. The Brigade Finance Section has continued to provide complete financial services throughout this reporting period During the period the following significant activities also occurred:
- 1. All the MPC series 661 which had been taken out of circulation in August 1969, was verified and destroyed.
- 2. W-2 Forms for all members of the command were prepared and placed in each individual's Finance Records.
 - (4) Maintenance of Discipline, Law and Order.
 - (a) Provost Marshal.
- 1. During the period the Military Police continued to conduct joint patrols with the Vietnamese Military Police and National Police. This has proven to be a very effective means of maintaining good rapport with Vietnamese authorities and also provides a good image of mutual cooperation to the Vietnamese citizens.
- 2. Continued emphasis has been placed on marijuana suppression. The Criminal Investigation Section conducts lectures for all replacement personnel and has given guidance to the Brigade Drug Suppression Committee, as well as to commanders and senior MCO's.
- 2. Statistics or offenses committed during the reporting period are listed in Inclosure 10. Traffic Accidents are listed in Inclosure 11.
 - (b) Staff Judge Advocate.
- 1. During the reporting period the following number and types of countermential were processed and tried:

,	Summary Court-Martial
47	Special Courts-Martial
1	General Court-Martial
3	Special Courts-Martial authorized to improve Bad Conduct Discharge

2. During the period the SJA reviewed 30k Nonjudicial Punishments under the provisions of Article 15, UCMJ, against personnel as follows:

- 63 Enlisted Personnel, grade E-5 and above
- 241 Enlisted Personnel, grade E-4 and below
- 2 During the period the SJA also handled lensi matters, such as, wills, powers of attorney, citizenship, taxes, civil suits, and counseling of personnel accursed or suspected of orthinal acts.
- (5) Headquarters Commandant Activities. Ouring the reporting period the 3d Brigade has had four different officers as Peadquarters Commandant
- (a) Security Burkers on the perimeter have been reinforced and in some cases, rebuilt. Chain link fence has been secured and is being installed as protection against B-40 rockets. New primary and alternate claymore positions have been established and the commound has been ringed with chain link fence. The perimeter lights have been relocated and additional lights added so as to give the guards greater fields of vision forward of the wire at night.
- (b) Sanitation. New drainage systems have been constructed to drain standing water off the compound and fill has been brought in to fill incompressions, thus preventing the accumulation of stagmant water. Latring facilities have been relocated and stringent measures have been taken to insure the rapid elimination of waste material and the daily clearing of latrings.
- (c) Roads in the headquarters area have been regraded, filled in with rock and sealed in order to keep dust to a minimum during the dry season and eliminate prosion during the monsoon season.

d (C) <u>Intelligence</u>:

- (1) Discussion:
- (a) General: Enemy activity against US Forces in Long An Province during this reporting period continued at a low level, the Dong Kman Offensive in mid-November was directed mainly at GVN elements with a moderate high point occurring between 6 November and 9 November. Generally, enemy forces engaged in scattered, low level attacks by fire against is lated targets of opportunity and concentrated on disrupting the GVM Pacification Program. The enemy has placed greater emphasis on sapper tectics as shown by the formation of the K7 NVA Sapper Battalion, 1st Ind. NVA Regiment which is composed of three sapper companies and a headquarters.

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section. Throughout the province, the lack of effective rear service support has hampered enemy capabilities severly. Main force units have received only scattered replacements and have difficulty recruiting within the province. To counter this reality, the enemy may have combined two main force units into one as shown by the possible merger of the 76° MF Battalion with the 1st Long An MF Battalion in Can Giuoc District | local force companies are also lacking replacements and rear service surport. These companies are mainly serving as local security and composition for replacements from Cambodia:

(b) November: Activity during the month of November was lightlighted by a plunned enemy mid-November offensive known as N-Day. In addition, a PW from the 1st Ind. NVA Regiment spoke of the Dong Xuan Offensive which was to start on 6 November and to last three months. However, the offensive was of low intensity as the enemy conducted attacks by fire directed against scattered RF, PF and ARVN units. The enemy launched twenty-two attacks by fire against GVN elements from 6 November to 9 November.

On 14 Nobember, vic X3741649, A/6-31st Inf contacted the enemy resulting in ten NVA KIA. Documents captured in the area identified the MI Section, SR3, and the 520 MF Battalion.

On 15 November, vic XS602594, D/6-31st Inf and A/2-47th Inf engaged the enemy resulting in seven NVA KIA. Captured documents identified the K6 NVA Battalion, 1st Ind. NVA Regiment.

On 19 November, vic XS474830, Recon/6-31st Inf working with ACV's found a cache containing 357 pounds of TNT, 30 82mm mortar rounds, 72 RPG-2 rounds, 74 rifle grenades, 160 Chicom grenades, 5000 AK-47 rounds, 82 82mm mortar fuzes and 100 blasting caps.

In a scattered contact on 28 - 30 November, vic XS6858, 2-47th Infengaged the enemy resulting in-18 enemy KIA and four prisoners. The PWs stated that two aid stations had been destroyed in the contact. Also, captured in the contact area were large amounts of food, medical supplies, documents and other goods. The PWs identified the C3:3 Chau Thanh LFC: G2? Medical Company, 1st Ind NVA Regiment; and the Minh Phuoc Medical Section.

(c) December: Enemy initiated activity reached a low point during the month of December. Enemy activity was characterized by limited attacks by fire and harassing actions. Direct contact with US or ARVN forces was avoided as the enemy remained dispersed. The main emphasis of enemy activity was focused on the GVN Pacification Program and isolated RF/PF outposts.

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On 12 December, vic XS598590, Ranger Team 21 contacted the enemy resulting in one enemy KIA. The contact continued with 6-31st Inf, 3-17th Cav and Navy gunships resulting in 20 additional enemy KIAs, four K-54 pistols, two AK-47s, one complete 102D Chicom radio, one K-63 radio and miscellareous documents captured, and one Hoi Chanh who rallied for the C20 Signal Company, 1st Ind. NVA Regiment. Documents taken from a KIA identified the 1st Ind. NVA Regiment Ordnance Section. These documents gave the strengths and weapons rostors of the infantry battalions of the regiment and some support companies.

(d) January: During the month of January, there was nonewhat of an increase in enemy activity. The enemy attempted to resupply main force units and the 1st Ind MVA Regiment in preparation for a possible fet Offensive beginning in early February. Cenerally, limited attacks by fire, harassment and anti-pacification operations continued at approximately the same level as during the provious menths of the reporting period. The most significant contact was the identification of a new sapper battalian of the 1st Ind. NVA Regiment.

(2) Enemy Order of Battle:

(a) Recapitulation: Puring this reporting period, VO/NVA con bat effectiveness continued to deteriorate. The enemy's rear service was severly restricted, resulting in critically low strengths of many VC/NVA units. As a result, the 1st Ind. NVA Regiment, despite its own manpower problems, of necessity became the dominate enemy force in Long An Province. All main force units remained dispersed, estensibly to wait for reinforcements and to avoid contacts that would further drain their strengths and sumplies. Local force companies, also crimpled by low strength, were used as guides and as security forces for the main force battalions and 1st Ind. NVA Regiment units.

The 6th MF Battalion of SR2 was identified in a contact on 5 December, vic XS636914, resulting in four enemy KIA and two PWs. Another PW, Nguyen Van Bay, C2 Commanding Officer who was captured on 3 January, vic XS685817, by B/3-17th Cav revealed that his battalion was almost exclusively MVA. Bay was apparently made a company commander solely because he was a member of the Communist Party. He had no knowledge of his battalion's AO nor did he have any experience with maps.

The 303 MF Battalion remained in Ba Thu, Cambodia and has remained out of significant contacts since 3 August 1969, On 20 January a rallier identified the battalion, although he had not seen his unit since March 1969.

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The 1st Ind. NVA Regiment to accomplish goals set within its area of operation was forced to take over almost all offensive actions in SR3. To help accomplish this end, the K7 NVA Sapper Battalion was organized in Ra Thu, Cambodia during July 1969 and was infilitrated sometime in the fall of 1969. The new sapper battalion was not identified in a contact until 12 January when Recon/6-31st Inf captured one PW vic XS599593. The PW stated that the K7 Battalion is composed of three companies; the C25 C Company which operates with the K5 Inf Battalion, vic XS855968, C25 B Company which operates with the K6 NVA Battalion, vic XS5460, C25 A Company which operates with the K4 Battalion, vic XS6568, and a headquarters section, vic XS6260.

The 211 Sapper MF Battalion was identified only once during the reporting period when B & Recon/6-31st Inf captured documents on 27 January, vic XS710646. In general, the subordinate companies of the 211 Sapper Battalion remained dispersed in an effort to conserve strength.

The 26 MF Battalion was engaged in a series of small but draining contacts. The lack of men became so critical that sometime towards the end of 1969, the 265 MF Battalion may have been absorbed by the 1st Long An MF Battalion. The 1st Long An MF Battalion along with the 2d Long An Battalion and the Dong Phu Battalion remained dispersed awaiting reinforcements and supplies. The 1st Long An MF Battalion in particular reportedly has not received supplies since October 1969.

The 520 MF Battalion at the beginning of the reporting period was one of the strongest battalions in SR3, although it had only 175 men. At present it has no more than 50 members as indicated by a PW captured by 118th AHC on 13 January, vic XS732647. Repeated contacts in the month of December accounted for most of the loss of men.

Almost all identification of local force companies came from ralliers who reported low strength and illness in their units. Generally, local force companies have been relegated to guiding main force units along lines of communication, emplacing booby traps, and conducting local security.

During the months of December and January, there has been a marked decrease in the number of enemy initiated incidents. This may be an attempt on the part of the enemy to conserve his forces while he tries to rearm and strengthen his forces for offensive operations sometime just prior to and/or just after Tet 1970. Documents, PWs and agent reports have all indicated that elements of the 1st Ind. NVA Regiment have been assigned the mission of attacking key US and GVN outposts in this coming highpoint.

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Of special significance is the new K7 NVA Sapper Battelion. This is further indication of the enemy's policy of causing as much damage on friendly forces as possible while exposing himself to a minimum extent

(b) Current Holdings:

UNIT	STRENGTH	DATE	LCCATION	COORD
1st Ind, NVA Regt. K4 NVA Bn K5 NVA Bn K6 NVA Bn K7 NVA Sapper Bn	910 NVA 150 NVA 150 NVA 150 NVA 190 NVA	23 Jan PW 10 Jan HC 14 Jan Doc 26 Jan Doc	Tan Tru Binh Phuoc	XS 5970 XS 6060
Main Force Bu's Dong Pha MF Bn Long An City Force 1st Long An MF Bn 2d Long An MF Bn 3d Arty MF Bn 6th MF Bn 211th Sepper MF Bn 265th MF Bn 306th MF Bn 520th MF Bn	64 VC/NVA 23 VC/NVA 100 VC/NVA 70 VC/NVA 50 VC/NVA 140 VC/NVA 120 VC/NVA 100 VC/NVA 40 VC/NVA	- 25 Jan Doe 30 Sep HC 23 Jan PW 21 Jan PW 19 Jan HC 3 Jan PW 27 Jan Doe 20 Dec PW 20 Jan HC	Western Can Givoc Eastern Binh Phuoc Eastern Can Givoc Western Can Givoc Dispersed in SR3 Duc Roa Dispersed in SP3 Eastern Can Givoc Ba Thu, Cambodia	XS 8073 XS 5461 XS 9872 XS 7975 XS 6590 XS 8661
Local Force Companies C1 Ben Thu LFC C2 Ben Thu LFC C1 Can Duce LFC C2 Can Duce LFC C3 Can Giuse LFC C3 Tan Tru LFC C313 Chau Thanh LFC C314 Tan Tru LFC	25 VC/NVA 28 VC/NV3 2 VC/NVA 12 VC/NVA 10 VC/NVA 15 VC/NVA 22 VC/NVA	13 Jan PW 1 Kay HC 8 Jun HC 14 Jan HC 3 Jan HC 7 Nov Doc 13 Nov HC 30 Nov PW 9 Jan HC	Southern Ben Luc Southeast Thu Thua Central Can Duoc Central Hach Kien Western Can Giuoe Southern Tan Tru Northern Birh Phuoc Central Tan Tru	XS 7362 XS 5877 XS 5071. XS 7662 XS 7671 XS 6963 XS 6458 XS 6361.

(3) Discussion of Ensay Techniques and Tactics:

During the reporting period, enemy initiated activity remained at a low level of intensity. The month of December and the first week of January were particularly characterised by very few aggressive enemy actions.

The low level of enemy initiated activity continued to reflect the enemy's objectives of continuing only stand-off attacks by fire of a low

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intensity aimed primarily at isolated GVN outposts and poorly defended hamlets. His tendency to avoid contact is a function of his inability to resupply and recruit new members. US and GVN interdictory operations have placed tremendous pressure on the enemy's logistical and infiltration routes, forcing him to conserve his resources.

In addition, the enemy is gradually losing his numerous hiding places and security of his limes of communication as the pacification effort spreading throughout the province. He can consider but few places free to conceal himself from the ever increasing numbers of GVN forces as outposts are being built in areas once considered enemy controlled. As a result, he has adopted the concept of increased sapper operations which involve only a few personnel exposed at a time to recon, plan and conduct attacks while the main body remains dispersed

This sort of sapper activity was demonstrated effectively by an attacent the lan Tru District Artillery Compound on 19 November involving an estimated squad of sappers. They entered the compound through the wire, killed several ARVN soldiers, destroyed the fire coordination center and one artillery piece before being killed themselves. The concentration on sapper operations is further reflected by the presence of the newly organized R7 NVA Sapper Battalion, 1st Ind. NVA Regiment.

(4) Recapitulation of Enemy Losses:

	NOVEMBER	DTCTTBER	JANUARY
KIA	387	357	338
Detainees	108	74	68
PW	13	12	12
HC	14	3	4
C/S Wpns	. 4	2	7
S// Wpns	87	75.	64
HE Ammo	375	202	60
Mines	197	68	59
Grain	.045 Ton	3.54 Ton	.015 Ton
Sampana	8	6	13
Structures	20	16	11
Burkers	222	353	268

- (5) Intelligence Sources and Assets:
- (a) Significant Activities and New Techniques in the Area of Counterintelligence:

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1. The Counterintelligence Section (CIS) in keeping with its basic mission, employed during the reporting period six coded sources, four onpost informants (located at Tan An Main Base and Tan An Airfield) and three casual sources for the reporting of intelligence. The sources employed by the CIS produced 186 reports during the reporting period. These reports resulted in 81 enemy KIA, one PW, eight detainess, 15 pounds of documents and a quantity of enemy equipment, including the following:

10 AK47's 1 M16 15 pounds of medical surplies 6 K54's 1 M1 30 Chicom grenades 1 SKS 2 Chicom radios 20 pounds of documents, NVA web gear

- 2. Copies of all reports have been furnished to S2, 3d Brigade, 9th Infantry Division, 2-4th Artillery, and E Company, 75th Infantry (Ranger), These units, or units under their control have provided the combat response to intelligence reports.
- . During this reporting period, CIS initiated close cooperation with the \$5, 3d Brigade, 9th Infantry Division. Through coordination with the S5 office, the CIS has been informed of all ICAP missions of the 3d Brigade, The CIS has provided Special Agent and Interpreter personnel for support of ICAP missions. As a result, CIS has been solicited for suggestions on modifications in ICAP procedures which would maximize the intelligence gathering potentials of such missions. These suggestions will, it is articipated, result in increased production of intelligence from this area. In January, CIS employed its first Tiger Scout. Working exclusively for CIS, the Scout has led combat units against intelligence targets. The results of this new program have been most gratifying. In two much strikes guided by the CIS Tiger Scout, elements of the 2-47th Inf produced 12 enemy KIA, two VCI eliminated and quantities of weapons, documents and medical supplies confiscated. In a further effort to aid the effectiveness of combat responses to intelligence reports, the CIS has, where applicable, provided a coded source, accompanied by a special agent, to fly in the C & C helicopter during strikes. This technique precludes compromise of either source or special agent and neither are in the area of conflict. The presence of the source and special agent in an advisory capacity to the commander has produced excellent results. Cooperation with the 525th MI Section in Long An Province has provided valuable verification of CIS reports and on occasion, supplemental information. Liaison with the advisors to the Vietnamese National Police, and through them with OSA and MSS personnel has provided CIS with other extremely useful source information. Cooperation has also been established with US Navy Intelligence and SEAL Teams located at Pen Luc. The 14th ARVN MI has continued to work very closely with CIS, Mutual

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exchange of information has enhanced the functioning of both organizations.

(b) The Frisoner Interrogation Section:

During the reporting period, the IPW Section processed a total of 250 detaineds. Of this total, 123 were classified Innocent Civilians, 69 were classified Civil Defendant, 37 were classified PWs and 21 were classified as Hoi Chanhs. In addition, the section processed 112 batches of captured documents of which eight were of significant tactical value and approximately 80% contained information useful to Order of Battle. At the same time, approximately 650 pounds of captured material, consisting primarily of captured weapons, clothing and equipment were processed.

- (6) Significant Activities and New Techniques in the Area of Aerial Reconnaissance:
- (a) The Imagery Interpretation Section, consistent with its basic mission, accomplished the following during the reporting period: 77 aerial photographic missions were received and plotted. From these missions a total of 34 photo interpretation reports were prepared and disseminated. A total of 65 Red Haze sorties were received, read out, and their results disseminated. Also 65 airborne Sensor Interpretation reports were prepared and disseminated. In response to specific requests, the II Section prepared five photo masaics, 16 special targeting overlays, one trail overlay, distributed five photo enlargments of base camps, and flew two aerial photo missions,
- (b) Thirty-four photographic missions have been cut and packaged with field plots for dissemination to 3d Brigade units,
- (c) During the reporting period, the II Section assumed responsibility for photo planning and requesting. All brigade units and separate or attached units submit their requests for aerial photography through S2 Air (Bde) to the II Section or directly to the II Section. The II Section then prepares a formal photo request and forwards it to G2 Air, II FFORCEV where it is assigned to either an Air Force or Army flying unit.

(7) Weather and Terrain:

During the reporting period, the weather changed from wet, monsoon conditions to the dry season. As the flooded plains dry, both enemy and friendly forces are able to conduct more extensive ground movement.

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As the paddies dry and the water table lowers, more hiding places letter accessible to the enemy, and he is able to make more effective use of birty traps. This countered by the ability of friendly units to corduct larger field operations without being plagued as much by immersion foot and by increasing mechanized operations. Also with a decrease in moisture traps a corresponding decrease in early morning fog which significantly increase the capability for night and early morning airmobile operations

- (8) Ensmy Capabilities, Vulnerabilities and Possible Course of Action:
- (a) The enemy has the capability to:
- 1. Conduct attacks on Province and District seats, other and additions.
- 2 Conduct brief attacks by fire, hide his equipment, and withdraw from the area prior to employment of counter-mortar techniques
- Conduct attacks by fire and harassment on towns, villages, hamlets, outposts and other installations.
- \underline{L} . Conduct sniper and terrorists attacks on key bridges, reads, Fr projects and population areas.
- 5. Defend base areas and positions with local security Corces and refrforce within a four kilometer area.
 - 6 Disperse major units into platcon and squad size elements
 - 7. Withdraw and disperse easily.
- 8 mage political and psychological warfare on the populace and held control of any area where there is no friendly security at night.
 - (b) The enemy is vulnerable to:
 - 1 Loss of support of the population
 - 2. Friendly superior artillery and air power.
 - Interdiction of the LOCs and loss of cached supplies:
 - 4. Disclosure or capture of attack plan-

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- 5. letection by friendly surveillance devices.
- 6. A breakdown in his infrastructure by appressive allied actions.
- $\underline{\mathcal{I}}$. A lack of number effective troops and a low morale due to heavy casualties and desertions.
- 8. A loss of logistical support which has resulted in a lack of food and medicine making him vulnerable to hunger, disease, and complication of wounds.
- (c) From all appearances it seems the enemy will direct his main effort towards countering the Pacification Program and concentrate on sapper techniques as opposed to larger unit tactics.

(9) New Techniques:

Intelligence reports and PW readouts have indicated that every movement during the hours of darkness along lines of communication was being conducted by widely dispersed groups. It was apparent that resupply and replacement was being conducted in this manner, especially in preparation for Tet 7C, and that large scale night operations were not effectively interdicting every movement. Consequently, 65% of the brigade's overations were conducted at night during the reporting period, concentrating on the technique of saturation ambushes. Forces were deployed in squad to half platoon size ambush patrols providing extended area coverage. This technique has proven effective in interdicting night movement as indicated in a document captured by Recon/6-31st Inf on 12 January, in which a member of the headquarters element, 1st Ind. NVA Regiment relates the "Enemy" situation Sub Region 3:

"The enemy completely controls ((this area)) in the daytime; now he gradually exercises control at night.... Before, the enemy usually moved out with a large personnel strength; now, his personnel strength is small. He also dares in darkness to land one or two aircraft to set up an ambush against us... Now, at some places in our operational area, the enemy has learned that we dare not operate in the daytime, so he relaxes during the daytime and begins to move out at nightfall. He tries to avoid our attacks and also sets up ambushes to obstruct our lines of communications. Our men run away when they meet the enemy." (Ref: CDDC Bul No. 28,460)

(1) Techniques of Radar Employment:

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buring the reporting period, Brigade Ground Strucillance Radar Agrandations and Strucillance Radar Agrandations. The elpit organic AN/PPS-5 radars and one direct surport AN/TPS-25 radar detected 4470 sightings resulting in 656 artillery fire missions including illumination for troop insertions.

Recause of the period of operations, 1900 to 0500 hours, artillery fire on radar detected targets is unobserved. The results of the fire are unobstainable until first light, hours after the fire has ceased, and after the enemy has had a chance to remove or hide any bodies. The inshility to assers radar by numbers killed does not alter the fact that radar has effectively denied the enemy regularly used lines of communication. This was witnessed by the marked shift in routes following radar employment at several locations in the Plain of Reeds with fire a prort tases. Following the radar placement at FSB Shiloh, RF Cettysburk and E Manassas after just several periods of operation, airborne sensor patterns detected a routeeable of in activity to areas outside the effective range of radar coverage.

In addition to the nightime target acquistion and LOC interdiction, Ground Surveillance Radar has been effectively employed to accurately locate friendly units for artillery control and to aid ACV's in navigation in the Plain of Reeds where otherwise it would have been extremely difficult and time consuming.

•. ·) Operations:

- (1) During the reporting period the 3d Brigade, 9th Infantry Pivision entered Phase IV of Operation Toan Thang. The 3d Brigade accounted for 1002 enemy killed, 37 prisoners of war and 21 Hoi Chanhs while participating in this operation during the reporting period. The brigade conducted offensive operations in Long An Province with four maneuver battalions: 2-47th Inf (Mech), 2-60th Inf, 5-60th Inf, and 6-31st Inf.
- (2) The level of enemy activity in Long An Province continued at a reduced level, and the Communists continued to avoid decisive engagements with brigade forces.
- (3) Airmobile operations during the day and saturation ambush natrols at night continued to be the brigade's principle tactics for keeping the enemy on the defensive. The percentage of enemy eliminated at night during this apporting period is somewhat lower than in the previous period. It is felt that this is primarily a result of the technique of saturation on along with many small ambush patrols. When this technique was initially employed.

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the enemy eliminated at night theme. . significant increase; however, the the enemy has been forced to restatuate his activities during the hours of darkness as his manouver capabilities have been effectively diminished.

(4) The brigate continues to conduct combined orerations at the optimum level. The effectiveness of these operations is evalenced by the fact that GVN Forces in Long An Province are preducing bette results. Technical aspects of such techniques as radar employment, duffel bag employment and monitoring, etc. will be stressed in future operations and training programs to assist the GVN Forces in total victnamization.

(5) Combat Operations:

(a) On 090201 November Ranger Team 17 was inserted vic KS 690692 on a radar sighting of five personnel. At 0250 hours the team engaged three enemy resulting in one Communist KIA (BC) and one AK-47 captured. At 0300 hours the team engaged three more enemy resulting in two Communists KIA (BC) and two AK-47's capttured. On 151100 November elements of 7/6-31st Inf were inserted vic XS 602591 in reaction to a Yellow Jacket report. They engaged two enemy resulting in two Communists KIA (BC). That evening A/2-/7th Inf established AP's in the area. At 2200 hours A Co engaged a reit forced squad of enemy with artillery firing illumination and HE in sup ort. A sweep in the morning revealed results of six Communists KBA (BC) credited to artillery and five Communists KIA (BC) credited to 4/2-47th Inf. On 19 November Recon/6-31st Inf, working with the ACV's in the Flain of Reeds found a cache is the vic XS 474830. The cache consisted of 72 B-40 rounds, 74 rifle grenades, 30 82mm mortar rounds, 357 pounds of TMT, 160 Chicon granades, 5000 rounds of AE-47 ammunition, 100 blasting caps and 82 82mm mortar fuses. That evening a Ranger Team from E/75th Inf (Runger) was inserted at the cache site as a stay behind patrol, At 0025 hours the team engaged three enemy resulting in three Communists KIA (BC), two sampans destroyed, 48 B-40 rounds, 20 containers of anti-tank grenades and miscellaneous equipment captured. At 261615 November B/2-60th Inf made contact with an anknown size enemy force vic XS 542583, with negative results. A false estraction of the B Co element was made, and the unit established AF's in the contact area. At 1840 hours the unit made contact with a squad of enemy. Air cavalry, artillery and Night Hawk were in suppurt. At 2000 hours contact broke resulting in seven Communists KIE (BC), one AK-47 captured and one prisoner apprehended. At 281610 November Recon/2-47th Inf made contact with an unknown size enemy force vic ... 68058C. Artillery and ari cavalry were in support. At 1635 hours Recon engaged and killed two communists KIA (BC' and captured two AK-47's. Contact broke at 1700 hours, and Recon es ablished AP's in the area. following day at 0905 hours. Recon discovered an enemy base camp, capturing

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numerous supplies and destroying a binker and tunner complex. Continuing the sweep through the area ...47th Inf found three Communists KB/ (BC) credited to artillery, captured two small arms weak one and captured two prisoners. At 1910 hours five more bodies were found, credited three Communists KI/ (BC) to Recommunists KB/ (BC) aredited to B/3-17th Cav.

(b) on 020505 becember vic XS 360875 Recon/6-31st Inf, working with the ACV's engaged approximately eleven enemy personnel. Negative return fire was received, and a sobsequent aweep at daylight revealed results of five Comminists KIn (EC) on 072.15 December one Ranger Team from E/75% Inf (Ranger) was inserted on a wadar sighting via IS 864703. The team engaged six to eight personnel resulting in fort Communists KI. (BC). On 120745 December a Ranger Team ecoducting parameet operations was inserted on an intelligence target four kilometers MAW of Binh Phuoc, vic XL 598590. The team immediately established contact with the enemy and engaged and killed one Communist KIA (BC). B/3-17th Cav cumships were in support and engaged four more enemy eveding. D/6-31st Inf, the dirmovile commany for the day, was diverted from preglammed targets to the contact area, and the first element was inserted at 0845 hours. The Ranger Team; fter carturing three 60mm mortar rounds and two K-54 pistols, was extracted fr m the area, At 0957 hours a B/3 17 Cay LUH, working with the ground elements, received several rounds of small arms fire resulting in five bits to the exercist and one US WIA (observer). Approximately 1000 hours Navy Seave was and Black Ponies were on station to support the contact, B/3-17th Cav genshirs, AHC gunships and artillery were also in surport. Contact continued throughout the day and broke at 2030 hours. Results of the operation were 28 Communists KIA (BC), eleven small arms captured, one prisoner captured, two Chicom radios captured (one M102E and K63), and mamercus documents captured. Locument revealed that the enemy force consisted of elements of the regimental signal survort unit for the 1st Ind. NVA Regiment. Friendly casualties were two US KIn and five US WIA. On 141245 December elements of B/2-60th Inf were sirmobile inserted vie XS 736648. During the insertions the 1.8th AHC gamships sngaged and killed seven Communists KBA (BC), At 1315 hours B Co received smiper fire resulting in one US WIA. At 1600 hours B Co gained and maintained contact with the enemy force. Contact broke at 1900 hours with 17 additional Communists KIA (BC), eight small arms, 18 NVA back packs, seven B-40 round, one mortar sight and one pound of documents captured. Friendly casualties were one US KIA and four US WIA. At 212145 December Recon/2-47th Inf came in contact with an energy platoon in the vicinity of the right Mouse Ear (XS 698559), Fire was returned with organic wearons, and artillery, air cavalry, Night Hawk and Shadow aircraft were in sumport of the ground elements. Additional 2-47th Inf elements were inserted to the north of the contact area to act as a blocking force as

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appradic contact continuou throughout the night. At 220800 December the contact area was swept revealing enemy losses of eleven Communists KIA (EC) (seven for 2-47th Inf, three for B/3-17th Cav and one for artillery), three AK-47's, twenty 200 foot rolls of electrical wire and miscellaneous documents captured. At 231930 December vic XS713745 CRIP/5-60th Inf engaged a reinformed squad of Communists with artillery and air cavalry in support Contact broke at 2020 hours but was reestablished at 2040 hours as aircraft in the area drew enemy fire. Sporadic contact continued until 2200 hours. At 2205 hours the Raider platoon, at a nearby AP, engaged two Communists evading from the contact area resulting in two Communists KIA (PC). A sweep of the contact area the following morning revealed additional enemy losses of eight Comunists KIA (BC) credited to CRIP platoon. At 262113 December C/2-47th Inf engaged a reinforced squad of Communists in the vicinity of the Rach Tam Tu Canal (XS634586) Artillery fired illumination and HE in support. Contact broke at 2220 hours resulting in five Communists KBA (BC) for artillery and five Communists KIA (EC) for C Co.

(c) On 020230 January B/6-31st Inf engaged four Communists vic YS351P63 resulting in four Communists KIA (BC). During a daylight sweep the B Co element engaged an additional three Communists resulting in three Communists KIA (BC). The sweep also produced six AK-h7's cap ured and four sampans destroyed. On ; January a B/3-17th Cav LOH on . . R spotted one Communist evading vic XS685817. The Communist was picked up and returned to Tan An where it was revealed that he was a Local Force Company Commander On 120830 January Ranger Team 17 was inserted vic XS598590, the site of a significant contact on 12 December 1969. B/3-17th Cav in support engaged and killed two Communists KBA (BC). The Rangers sustained two US WIA from a command detonated booby trap. Elements of the 6-31st Inf, who furnished the airmobile company for the day, was diverted to the contact area, and elements of D Co and Recon platoon were inserted at 0945 hours. At 1000 hours a B/3-17th Cav LOH received ground fire resulting in one US WIA and slight damage to the aircraft, D Co sustained three US WIA from a grenade booky trag with trip wire at 1010 hours. Artillery was fired into the area, and Recon platoon found one Communist KBA (EC). The B/3-17th Cav LOH returned on station at 1030 hours and was shot down by enemy small arms fire, destroying the aircraft and seriously wounding the pilot. D Co found two Communists KBA (EC) credited to B/3-17th Cav and one AK-47. Contact continued throughcut the morning, and at 1325 hours D Co sustained one US KIA from gunshot wounds. Ground elements were pulled back, and artillery, Navy and R/3-17th Cav gunships and Tac Air saturated the area with fires. Recon plateon swept the contact area and found five Communists KBA (BC), four for artillery and one for B/3-17th Cav. They also captured two prisoners and two small arms weapons. D Co was pulled out of the area, and A Co inserted to set up blocking positions to prevent the enemy from escaping. Throughout the

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night Tac Air and artillery continued placing fire in the confact area. The following morning A Co and Escon platoon swept the contact area, finding 26 additional Communists EIA (SC), one prisoner, three AK-47's and ten pounds of medical supplies captured. At 261210 January vic XS 710630 two LOH's and a Cobra guaship from B/3-17th Cav were conducting a VR of a propsed airmobile target when all three aircraft received ground fire, each subtaining two hits with negative casualties and minor damage to the aircraft. 6-31st Inf, who here abed the airmobile company for the day, immediately responded by inserting B Co into the area. Recon/6-31st Inf was already on the ground in the identity of the target area and swept towards the B Co elements. At 1320 hours B/3-17th Caw muships engaged and killed two r-mmunists KBA (BC) evading. Recon platoon and B Co maintain speradic contact with the enemy throughout the day with artillery, Tac Air and air cavalry in support. At 1600 hours Recon platoon sustained on US WIA from gunshot wounds, and shortly therafter, D Co engaged and killed tv Communists KIA (BC) evading. Both 6-31st Inf elements established AF s in the contact area that evening with artille v and Tac Air continuing fires into the area. At 2050 hours B Co found one HIC launcher and destroyed five bunkers, while s' the same time nearby, Recomplatoon engaged and killed one Communist KII (E?) evading. The following morning, while sweeping the contact area, B Co e. gaged and killed one Communist KIA (BC). At 0740 hours Recon found one AK-47. At 1000 hours the Recon platoon found two AK-47's, one K-54 pistol, five RPG rounds, a small quantity of small arms ammunition and miscellaneous documents and equipment, While continuing their aweep, B Co found two Communists KBA (BC) credited to the Air Force at 1000 Hours. Chortly there-after, the same element found as Communists MBA (BC) credited five to the Air Force and fing to entire by an 17 January Europe Team 17 established an ambush patrol vio A. 515799 After being abserted by ACV's. at 1740 hours the team engaged four enemy resulting in four Communists KIA (BC) and one U slightly wounded. Artillery supported with illumination fires and the Rangers swept the contact area capturing four homemude radio receivers, four NV: back packs, one K-47 and miscellaneous clothes and documents. The team was extracted at 2010 hours.

- (6) Combat Statistics Inclosure 13.
- (7) Commat Suprort Activities:
- (a) rtillery upport:
- to differ support for the 3d Brigade during this reporting period continued to be president by the 2d Battelian, 4th Piela Artiller, the crimic direct support ratificry lattalian. Bett sy A on Estimate B, 5th Battalian, 42d Field Artillery with missions of general support relative

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of fires to the 2d Battaliou, 4th Field Artillery continued to provide medium artillery support in the 3d Brigade TAOI. Heavy artillery support provided by an element of the 7th Battalion, 8th Field Artillery was withdrawn. A summary of the total missions and rounds fired are provided as Indiosure 14.

- 2. Significant operational activities of the 2d Battalion, 4th Field Artillary is attached as Inclosure 20.
 - (b) Helicopter Gunship Support:
- 1. During the reporting period Troop B/3-17th Cav was in direct support of the 3d Brigade, providing an average of ten armed helicopters per day. This support sonsisted of four AG-1G Cobra gunships, three OH-6A LOHs, and three UH-1H slicks on a daily basis. Missions included support for 3d Brigade units in contact, aerial displacement of supplies, people sniffer operations, defoliation missions, screening and blocking operations, aerial reconnaissance, Ranger insertions, Ranger parakeet flights and Ranger extractions. While in support of the 3d Brigade during this reporting period B/3-17th Cav flew 6048.3 hours and accounted for 105 VC KDA (DC).
- 2. The 3d Brigade elements also received gunships from the US Mavy located at Ben Luc, Dinh Thoy, and Nha Be. The US Mavy supported elements of the 3d Brigade on a mission basis with a light fire team (LFT).
- (d) Strategic Air Support: There were no B52 strikes conducted in support of the 3d Brigade during the reporting period.
 - f. (C) Training:
- (1) During the reporting period the following training was conducted within the 3d Brigade, 9th Infantry Division:
 - (a) Replacement Training.
 - (b) Battalion Refresher Training.
 - (e) In-country Specialised Training.

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Replacement training consisted of five days of orientation and intensificatraining in many of the skills necessary to prepare an individual to. combat duty in Vietnam. The "Go Devil Academy", a provisional organization within this command, conducted all replacement training during this period. Additional land a quired during October 1969 was put into use in mid-November as a training area for patrolling, booby traps, water safety replacement personnel training during the reporting poriod:

L. Valid	FF	
Novamber	24	276
December	18	659
January	44	679
TOTAL	86	1,614

- (3) Battalion refresher training continued to be conducted by all subordinate maneuver units of this command. The primary emphasis was placed on training replacement personnel in these subjects of interest to the Battalion Commander. By continuous training and command supervision, all replacement personnel are given periodic practival training in combat related subjects. Commanders are required to conduct such training to give practical experience to these replacement personnel who have been trained in a non-combat MOS.
- (4) The Brigade Sniper Training Program continued to produce highly qualified snipers for employment throughout Long An Province. All brigade snipers were trained at the 25th Infantry Division Sniper School located at Cu Chi, RVN. During the reporting period a total of 21 personnel were trained as snipers. Additionally, snipers accounted for 81 enemy eliminated in Long An Province during the period. A total of 79 kills were attained at might utilizing a starlight scope. The brigade sniper program will continue to accelerate as selected personnel are properly trained and utilized during all operations.
- (5) Personnel from all battalions and separate companies have been sent to the following courses offered at Cu Chi, RVN:
 - (a) Generator Operator Course.
 - (b) Generator Operator Supervisors Course.

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 - (c) Smell Arms Course.
 - (d) Mess Management.
 - (e) Explosives and Demolitions Course.
 - (f) Helicopter Load Preparation Course.
 - (g) Combat Leadership Course,
- (6) In addition, personnel have been sent to the 1st Signal Brigade for technical instruction on radar, signal communications and audio-visual classes. Qualified personnel continue to attend the MACV Recordo School at Wha Trang and the Phoenix Orientation Course at Vung Tau.
- (7) This headquarters has conducted specialized training in Generator Maintenance, PLL, and Demolitions at the "Go Devil Academy" and units, utilizing instructors from out-of-brigade resources. This enables a greater number of personnel to attend and in the case of the Generator Operator and Maintenance Course, enhance training by utilizing local equipment

g. (C) Logistics:

- (1) General: (a) The logistical mission of providing planning, guidance and support for all organic and attached units of the 3d Brigade, 9th Infantry Division was accomplished by the Brigade S4 during the reporting period. The major tactical units supported were five land based battalions.
- (b) During the reporting period, a forward element of the Brigade S4 was attached to a Brigade Task Force located at FSB Gettysburg to coordinate the logisticle requirements of the Tank Force.
- (2) Supply: (a) 3d Brigade units drew supplies for the 99th CS Support Battalian located at Tan An Airfield on a supply point distribution basis. Unit distribution of all classes of supplies was provided to FSB Gettysburg.
- (b) A small rearm/refuel point for helicopters was established at FSE Gettysburg to allow greater flaxibility in operations.
- (c) A water point was also established at FSB Gettysburg to provide potable water for the Task Force
- (3) Maintenance: (a) 99th CS Support Battalion, 56th Signal Company and 571st Engineer Company received the annual CMMI during the reporting

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period. It was determined that maintenance contact teams should be formed to provide assistance and advice to brigade units.

- (b) Roadside spot checks and informal inspections were conducted by B Company, 99th CS Support Battalion, throughout the period. The spot checks, together with continuous command emphasis on vehicular maintenance, have resulted in a low deadline rate in most areas. Generator deadline continues to be one of the higher areas, due to constant operation, but increased emphasis has reduced this somewhat.
- (4) Transportation: Organic transportation was adequate to next limited tactical and most administrative requirements. However, in the latter part of the period (December-January) non-organic transportation was relied on heavily to support FSB Gettysburg. CH-A7 sorties for this purpose averaged 4-6 per day. These sorties were obtained for the 25th Infantry Division. A8th Transportation Group previded backup truck support when enterior transportation was inadequate.
 - h. (C) Psychological Operations and Civil Affairs:
 - (1) Psychological Operations:
- (a) The 3d Brigade <u>PSYOPS</u> effort continued to support the Long An Province Facification and Development Frogram. The objectives of <u>PSYOPS</u> during the period have been:
- 1. Quick reaction broadcasts and leaflet drops to exploit enemy personnel and equipment losses and perishable intelligence Information.
- 2. To convince the civilian population that the pacification and development program is an expression of the response of the GVN to the needs of the people.
 - 3. To create dissention VC and NVA by exploiting personality differences.
- 4. Utilization of the amily Tree program to create dissention between higher and lower level of command.
- (b) The contined use of FSYOPS during all combat operations is being emphasized. Combat units are giving the enemy a more open chance to Chicu Hoi rather than to be killed in his hole or bunker.
- (c) Major thrmes during the reporting period were: Chieu Hoi, Family Tree, GVN image, VIP, Tet, surrender/scare hardship, health and sanitation, pest control, and pacification.

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(d) Summary of ESYCL activities:

LCUTSF FAKER			<u>LEUFLETS</u> QUICK		
TYPE MISSION	HCURS	TARGETS	NUMBER	TARGETS	RELCTION
Air Ground	157 1006	947 1156	20,303,250 2,515,133	1781 1948	702

- (2) Civil Affairs:
- (a) Throughout the reporting period Civic Actions have been sixed at helping the province level G5 were fully use it assets and covabilities through combined operations. Two of these operations were held in remote areas of the province.
 - (b) Promotion of safety program in weapons and volucles.
 - (c) Surmary of MILCIP programs for the reporting period:

NITECAPS	<u>ICAPS</u>	MEDCAFS	DENTCARS	PATIENTS TREATED
243	448	1469	· 79	88,588

- (d) Civic Actions also inclided construcion projects to improve living conditions within Long An Province. These were targeted for short durationally high impact results. The following is a list of projects completed:
 - Dwellings
 Roads
 3Km
 - 3. Brigades 7 Built, 3 repaired
 - 4. Schools 8 Repaired
 - 5. Cthers 2 Staircases repaired, District Headquarters office buildings
 - (e) Materials distributed for construction:
 - 1. Cement 221 bags
 - 2. Tin 51 Sheets

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3.	Lumber	6606	bearia	foot

(f) During the conduct of INICARS the teams distributed variour health items and convolitios.

1.	Health and School kits	1406
2.	Foodstuffs	3630 1bs
3.	Clothing	1876 16s
7.	Other .	2522 lbs, pencil, paper, sand bags, and, rock, link fence, Wand, iuma rouge, cardy

- (g) Thirty-two English Pronounciation classes were conducted with a total of 200 students.
- (h) Units of the 3d Brigado continued to arrange for medical treatment and corrective surgery for needy children at the Rey Hospital and amputed at the National Rehilbilitation Institute. The following treatments were gerfered during the reporting period:

1.	Tuberculosis	1
2.	Post Op Hermia	2
Ç.	Furns	1
4.	Infection.	7
5 .	Арссав	1
Ç.	Olub foot	5
2.	Shrappel muada	2
8.	Body Ulsers	2
9.	Unknown discases	8
10.	Artificial leg	2

1. (c) Engineer Supports

(1) Construction continued in support of the reorganization of the 3d Brigade, 9th Infantry Division as a Separate Light Infantry Brigade.

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SUBJECT: Operational Report-Lessons Learned of 3d Brigade, 9th Infantry Division, Period Inding 31 January 1970, RCS CSFCR-65 (R2) (U)

Two administrative buildings remain to be constructed. This construction is being performed by elements of the 20th Engineer Brigade.

- (2) Construction continues on Operational Support Frojects. These include the following:
 - (a) Communications Bunker, Tan An Main (90% complete)
 - (b) Dog kennels, Tan An Airfield (76% complete)
 - (c) Deep well point, Tan An Airfield (50% complete)
 - (d) Air Cushion Vehicle ramp, Ben Luc
 - (a) Esrm construction, Tan An Airfield
- (3) There are five MER projects currently planned for Tan An Air Meld, to be accomplished by elements of the 20th Engineer Brigade. They include fixed and rotary wing aircraft revetments, a rearm point, and a refueling point.
- (4) This period marked the end of the monsoon season. The major portion of engineer effort is now concentrated on projects requiring horrow material while the land is dry.
- (5) During the period the major portion of the engineer effort in the Brigade TACI was devoted to the Long An Province Secondary Road Program. This program consists of opening or upgrading to all weather use 206 km of roads within the province. Priorities of effort were agreed upon between the Brigade Commander, the Long An Province Chief, and II Field Force. The roads, permit greater economic contact between residents of the formerly isolated villages and the larger cities of the area, and allows GVN services and security to reach the hamlets. Work is underway on twelve of the roads, and 28 km are completed. Road priorities are readjusted based upon the overall pacification plan, with the last adjustment made 6n 31 December 1969. The work is shared by elements of the 20th Engineer Prigade, the 571st Engineer Company, Navy Sea Bee Team 1015, and the ARVN 39th Engineer Group.

j. (C) Signal Support:

(1) During the reporting period, the Brigade Signal Office continued its normal operations to include advising the Brigade Commander or all signal matters, coordinating and tasking the commitment of the 56th Signal

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Company assets, coordinating the signal operations of the separate organic batallions, and preparing and managing the 3d Brigade Signal Operating Instructions (SOI).

- (2) The communications systems within the brigade have not changed significantly since the last reporting period (see paragraph 1 of 56th Signal Company ORLL, Inclosure 25.)
- (3) The major communications emphasis during the reporting period has been on upgrading Communications Security (COMSEC) with the 3d Brigade. This program has received increased emphasis since 20 December 1968 when the US Forces discovered conclusive evidence that the enemy is quite sophisticated in gathering vital intelligence from our careless use of the various communications media at our disposal. The brigade's program of upgrading COMSEC includes greater use of NESTOR secure voice equipment; greater use of authorised codes and discontinuance of unauthorized codes on non-secure media; and an education program to familiarise officers and RTO's with the enemy's capabilities, our weaknesses and necessary corrective measures to be instituted. The ultimate goal of the program is to virtually deny the enemy access to useable intelligence via our communications media. To attain this goal it is planmed to have all the brigade and batallion level nets operate in secure voice. Other nets will operate secure voice when it is feasible; otherwise, maximum use of authorized codes as the situation warrants will effectively eliminate enemy Communications Intercept (COMINT) activities.
- (4) Resupply and maintenance has been very good with two notable exceptions. The supply system has a difficult time keeping up with the attrition rate of the AT-271 antenna which snaps off at the stem when caught in the nipa. Handsets (H-189) also have a high rate of attrition after becoming wet. These DX item; however, DS maintenance is unable to repair many of the handsets and must send them to higher echelon. Requisitions have been submitted on these items, but they are a critical item countrywide.

k: (C) Chemical Operations:

- (1) During the reporting period, the 39th Chemical Detachment continued personnel detection operations, application of RCA, defoilation missions, and flame operations in support of the 3d Brigade, 9th Infantry Division.
 - (2) Personnel Detectors XM3-Airborne Personnel Detector (APD):
- (a) During the reporting period 147 missions were flown for a total flying time of 125.75 hours. All missions were flown utilizing the UH-14

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Eivision, Period Ending 31 January 1970, RC. CSFCk-6 (U)

hesuits if these missions were reported to Brigade 32 and/or air cavalry units for inclusion in their intelligence reports.

- (b) There is a continual robblem with maintenance due to the unservice-ability of the power source which is necessary for trouble shooting the smiffer equipment. The power source has been submitted to a different size, conic repair company in an attempt to regain the capability of maintenance torganizational level
 - (3) Riot Control Agent Operations:
- (a) During the reporting period there were no missions flown utilizing bunk CS, due to lack of suitable targets.
- (b) There were 53 k-158 tactical CS clusters expended during the reported period. These were employed on point type targets developed from smiffer readings and on "gas ambushes".
 - (4) Defoliation:
- (a) making the reporting period no defoliation projects were forwarded through channels. This was due to the fact that all area suitable for warfal three have geen submitted and there are 41 targets pending approval with were submitted last quarter.
- (b) .11 base camps have been sup, lied with 'me bicides for groun' defoliation within their perimeter,
- (c) From 4 January to 17 January three missions were flown for Can Giuoc basecamp using diesel fuel as a substitute for horbicide. A total of 890 gallens of diesel was dispersed in an attempt to kill the vegetation around the perimeter in preparation for later burning.
- (5) Flame Field Expedients: The "Flame Bath", an expedient delivered by means of helicopter, has been largely discontinued because of possible hazards to aircraft and crew. For the three month period six "Flame Baths" were employed with excellent results on heavily vegetated areas.
- (6) Instruction and Training: A fully qualified Chemical staff specialists (54520) is furnished as needed, to Go Devil Academy to instruct replacements on Chemical Operations. He has replaced a non-school trained instructor from the general subjects committed and has provided 31 classes for a total of 23 hours of instruction during the reporting period.

AvBB-rM 1 February 1970 Labort Operational deport-Lemons Learned of 3d brigade, 9th infantry Division, Period anding 31 January 1970, and Garon-65 (R2) (a)

- Leagons Learned: Commander's Observations, Evaluations and Accommendations.
 - a. (U) Par. onnel: None
 - b. (C) Intelligences
 - (1) remonse to Intelligence he orte.

has been to dispose men in small units, which stay or the nove much of the tile.

EVALUATION: This tactic has dictated the necessity of occurate intelligence reports which can be acted upon with speed and precision. When intelligence reports judged to have a good potential for combat response are received, the S2, 3d Brigade and E Company, 75th Infantry (Canger) are informed verbally of the location and nature of the target inaddictely. If a combat response is deemed and a propriate by those responsible, The combat response is deemed and a propriate by those responsible, The callednes there applicable or makes the source and special agent available to brief the combat commander, or resist the som rader by fulfill, the strike from the C & C helicopter. This technique has proven highly successful on numerous occasions. Although it has placed a barden on GL, custo lacks of personnel, it has greatly enhanced the quality of separate provided to the 3d Brigade by CIG.

1120017 ADATTON: It is recommended that other units employ this technique in responding to intelligence reports.

(2) Enemy Use of Signals to Indicate US Ambushes in Hootch Areas

OBSERVATION: The enemy has devised signals to indicate US troops ambushes set up around hootches.

EVALUATION: Report from an ICAP on 29 January 1970 stated that the enemy told the people in the vicinity of Tan Trach Village, Rach Kien District to indicat the presence of a US ambush in a hootch area by leaving the light on in the hootch within which or around which the ambush was set up. All other hootches should extinguish their lights. People should stavinside their bunkers, and the enemy would attack with AK's and B-40's.

RECOMMENDATION: That all ambush patrols be made aware of the possibility of this and other enemy signaling methods. That ambush patrols exercise special care and alertness when setting up near population.

*Counterintelligence Section

is a cracional exert-las on hearned of 30 brighds, the managery sivision, Period Ending 31 J number 1970, RCD Justo. -65 (Lg) (a)

e. (3) Userations:

(1) 33 Amployment

COULRYATION: The newly used "Grs Ambush" is being utilized in an attempt to force the enemy into established ambuch sites.

.Val.baTiON: There has been notative results from this operation to acte.

middlemin. Titll: Through coordination is necessary between the great consists and remaining the drop. A complete dryting the of the trict of in necessary to assure accuracy on the traget. Optimin drop altitude prominetely 870 feet to manifulae coverage and dispersion. All ground ments the ull carry protective marks to the rabulantite.

(,) Using Bang love Torpudoes to Glerr a Safe is the Through sense for etation.

OBJERVATIONS when trying to penetrate dense, booby trapped nipspalm, no bangalore terpedo may be used to clear a safe path ture ugh the dense vegetation.

FALLATION: The VC/NVA often use dense areas of nipapalm as resting to hiding class. The enemy will often protect there areas by surrounding the ability booky traps. Units trying to penetrate these areas may effectively to a safe path through the nipapalm by the detonation of language to: pedoes, the bengilere torpedoes will clear away vegetation and destroy the booky traps when the path. A unit can either earry the bangalore torpedo in sections or be an illed by helicopter.

....dCiluminATION: That bangalore torpodous be used to black serie jutile through thick nipepalm.

(3) Bunk r Comp ex in Nipapelm.

and are visually constructed to provide 360 degree of security.

LVALUATION: In two significant contacts it was directered the charge in lunkers which afforded him the capability to fire in all of either. In one occasion the bunkers were in a circle with firing ports to the real on bunker. On another, they were set in aepth with firing ports of the first line of bunkers facing to the sides and front, and these in the back line facing in 360 degrees.

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1 country (LC)
1 a with Coention: 1 coport--most one for mod of 3d origide, 9th intentry
Evictor, reciod anding 31 January 1970, RCD carefulles (LE) (U)

the enemy bunkers were well constructed with the majority of the bunker being color round level. In heavy nips it is impossible to detect a bunker until pluster right on top of it.

MACL BURTOUS If contact is name and the enemy is in well concealed and constructed bunkers, the infantry should be used to seal the area while stillery and The air are brought into the area. It takes almost a direct hit with stillery to knock out a bunker, therefore, nothing mould be spaced in softening up the area. In cases where there are insufficient troops to provide a 360 degree seal, artillery and Tac Air should be used to fill the area.

(4) Night Airmobile Reids.

OBSERVATION: The use of helicopters at night to deliver a r id lord on r target emptalizes on mobility and shock action to a prester entent then mechanized or footmolile troops.

LVALLATIONS The use of lice; rs at night for troop insertions in not a normal procedure. The enemy is not mentally or physically propered to a net to a night airmobile insertion. Certain conditions must be not be to an night airmobile raid can be successful. A minimum of fifty percent natural illumination is necessary for navigation. Artillery or mortar illumination should be used after the element is on the ground. Gunships should fire suppressive fire on the target or as close as possible to pin the enemy down. A command and control aircraft is necessary to insure the correct lending zone is used and to control subsequent action.

RACOMANDATIONs. That this technique be included in the $\alpha_{\rm cl}$ reprinte the ining manuals.

(5) Enomy Carclessness at Might.

OBSERVATION: The enemy often talk loudly while moving of the lit.

DVALUATION: It has been reported many times recently by ambush patrols that they were elerted to the enemy presence by the loud talking of the enemy moving near the mabush wite. It is unlikely that the enemy rould be so caroloss if we were aware of friendly troops in the area.

accollant DATION: That all friendly elements be made aware of this carelessness of the enemy and that they he urged to make special efforts at noise disipline moving into and occupying night positions to exploit this weakness.

Minutes or Court of the control of t

(6) Interdiction of Vi Tax collection activity.

OBSERVATION: In areas where population is separated by many water-ways, the VC collecting taxes travel primarily by sampan.

EVALUATION: During the month of January 1970 reports were received from MEDCAPS and ICAPS that VC tax collection activity had increased. In Eastern Can Giouc District where population is split by small waterways, the VC were coming at night by sampan to collect taxes. An ambush was established in reaction to a report of this type of activity on 23 January which resulted in four enemy KIA's and one sampan destroyed.

RECOMMENDATION: That aquabushes be employed where VC tax collection activities are conducted by sampan. That MEDCAPS and ICAPS be utilized to determine times when the VC collect taxes and there direction of travel on waterways.

(7) Employment of Snipers on Night Riverine Operations.

OBSERVATION: Snipers located in the command turret of Alpha Boats are best positioned to engage enemy targets along the river banks during Night Riverine Operations.

EVALUATION: Riverine Operations are conducted using two Alpha Boats, one rifle platoon, and one sniper team. The rifle platoon is equally divided between the Alpha Boats. One sniper is placed in the command turret of each boat. The boats will land at preselected targets with at least fity meters between landing points. The rifle platoon may either remain on the boats or move into the hasty ambush position on the bank. The snipers from there elevated positions in the command turret can observe over the nipapalm and vegetation along the river bank and can detect enemy movement further inland. If the enemy is within one hundred meters of the ambush site, the enemy is engaged by the rifle platoon, the Alpha Boats and the snipers. If the enemy is more than one hundred meters from the ambush site, the enemy is engaged by the snipers only. Snipers firing from the boats in this manner consistantly engage and kill the enemy at ranges between two hundred and three hundred meters; confirmed kills have been made at four hundred meters range.

RECOMMENDATION: That snipers be used more extensively from elevated positions in boats during night Riverine Operations.

(8) Employment of Shell WP in Defensive Fires.

OBSERVATION: The use of shell WP, zone 1, fuse time, "Killer Junior", was found to be effective at ranges 200 to 300 meters from the battery position.

-101

Lucy of the Characters of Appendiculation of Samuel Samuel

EVALUATION: smeellent effect was observed using shell MP for closein defensive fires with the same data used for HE "Killer Junior". Although the heavier weight of the MP projectile caused a lower height of burst. The burning effect on the ground was good. There is very little by a spray from the exploding round, thus permitting good protection to friendly troops while providing good, effective, close-in defensive fire on the enemy. Extreme care must be exercised during the dry season to prevent the round from starting an unwanted fire.

RECOME_NDATION: That commands concerned be informed of the use of shell WP for close-in defensive fires.

(9) Amployment of HE "Killer Junior" for Maximum Effect.

OBSERVATION: The date on the standard "Killer Junior" chart was found to be inaccurate for the listed range.

each range, most of the rounds fired on impact. The same results were obtained with several different time fuze lots and several different projectile lots. Calibration were set on the range quadrants and extremely high heights of burnt were observed. Generally it was found that by reducing the time setting by 0.3 to 0.4 of a second, the desired height of burst was obtained. The same results were obtained using the chart time, by increasing the quadrant approximately 10 mils.

RECOMMENDATION: That as soon as possible after moving into a new position, firing batteries verify their "Killer Junior" data. That a justed data be placed on range cards and made readily available to all personnel near the howitzer.

(10) <u>Utilizing the AN/TPS-25 Ground Surveillance Radar to Verify Duffleorg</u>
Field Locations

OBSERVATION: Verifying the location of bufflebag fields in areas of uniform terrain and few landmarks is extremely difficult.

EVALUATION: The accuracy of Dufflebag field locations is extremely important if artillery fire is to be effective. The AN/TPS-25 Ground curveillance Raser, with its range capability of 18,000 meters, can sight on a hovering helicopter, or any other means used to emplace dufflebags, in order to give a more accurate location for each field.

capability of the AN/TPS-25 Ground Surveill noo Agdar.

AVBB_MH

1 February 1970

SUBJECT: Operational Report-Lessons Learned of 3d Brigade, 9th Infantry Division, Period Ending 31 January 1970, RCS CSFOR-65 (R2) (U)

- d. (U) Organization: None
- e. (U) Training: None
- f. (C) Logistics:
- (1) Water Point for Remote Fire Support Base.

OBSERVATION: Supplying water to a remot fire support base can cause problems, especially where organic transportation is limited.

EVALUATION: To preclude this occurence, a protable water purification unit was placed at FSB Gettysburg. This water point not only reduced transportation requirements, but also provided all the portable water necessary for the fire support base.

RECOMENDATION: That, whenever feasible, a water point be established at remote fire support bases.

(2) Rearn - Refuel Point.

OBSERVATION: When utilizing helicopters from remote base camps ruch time is wasted when they must return to main base camps to refuel and/or rearm.

SVALUATION: To conserve time an blade ours a rearm/refuel point should be established at the remote base camp. Using a portable fuel pump and 500 gallons, collapsible, air transportable bladders, helicopters could be refueled at anytime. Also several pallets of various type rockets could be kept in stock, along with mini-gun ammunition, to rearm gunships. Due to this arrangement, the helicopters would not have to return to main base camps to refuel and rearm.

RECOM-ENDATION: That for extented operations utilizing helicopters in remote areas, a small rearm/refuel point be established at the fire support base.

- g. (U) Communications: None.
- h. (U) Material: None.
- i. (U) Other:

HM . GV

Division, Period Ending 31 January 1970, RCC CC-CC 6: 11

(1) Countaring Communist Propaganda 'gainst the Chien I'

CBSERVATION: One of the basic themes of communist propaganda again the Chieu Hoi Program is that the Hoi Chanh will be mistreated to the safety of being beaten, tortured or even killed when they rally.

EVALUATION: An effective technique in countering communist propaganda offorts in this area has been returning Hoi Chanh to their willage: and hamlets to give first hand accounts of their rallying experience, By conducting periodic interviews in the local Chieu Hoi Center, it is possible to select and groom those individuals most capable of making a presentable and positive appearance. When the Hoi Chanh knows and can identify families of other VC or sympathizers, the program is much more effective. The mere fact the rallier is alive and well disputed the enemy's contentions. Ideally, the same Hoi Chanh should be returned periodically to demostrate his continued good health and progress. MIICAP activities provide an excellent vechile for inobtrusive integration of this PSYOP operation with routing military activity, thus minimizing the attention drawn to the returning Hoi Chanh as an individual. The fork of enemy retaliation against the Hoi Chanh's family is the most important factor to overcome in order to employ ralliers voluntarily. If the ralies. refuses to cooperate physically, tapes can be used but remain far inferior face to face proselyting. However, when specifically targeted against enemy units scattered over large areas, tape broadcasts have been prove successful.

RECOMMENDATION: (1) That Hoi Chanhs should be periodically and systematically interviewed by PSTOP personnel to secure exploitable recture:

- (2) That selected Hoi Chanhs returned to their hamlets to counter enemy propaganda themes.
- (3) That cooperation with District Level PSYOP personnel is necessary to insure the program takes advantages of the specific load situation

AVBB_MH

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SUBJECT: Operational Report-Lessons Learned of 3d Brigade, 9th Infantry Division. Period Ending 31 January 1970, RCS CSFOR-65 (R2) (U)

(2) Follow-up Interviews of Hot Chanhs.

OBSERVATION: Hoi Chanh have revealed significantly exploitable PSYOP information during follow-up interviews which was not revealed in their intitial interrogation or interview.

EVALUATION: The fact that Hoi Chanh have withheld valuable PSYOP information during initialed processing can be attributed to a combination of several factors. During these first hours of detainment the Hoi Chanh is very apprehensive of what will befall him. This fear often leads him to relate only what he expects will please his captors. The initial pressure also inhibits his relating of everyday information which may have no immediate tactical value but is of extreme importance to the long range PSYOP effort. Later, when he has experienced good treatment and no longer fears for his well being, this individual will open up and become most receptive to visitors and the opportunity to return to his local hamlet even if it does require going through the formalities of making a propaganda speech. Such interviews have resulted in obtaining the first to the Hoi Chanh's hamlet these relatives have been visited and encouraged to induce their wayward family members to rally.

RECOMENDATION: That initial Hoi Chanh interviews be followed up by additional interviews within a month of rallying.

26 Incl as Incl 2 - 12, 16 - 20, 23 - 26 wd HQ, DA Andrew Hatsis
Colonel, Infantry
Commanding

AVDCNH (1 Feb 70) 1st Ind SUBJECT: Operational Report for 3rd Brigade, 9th Infantry Division for the period ending 31 January 1970, RCS CSFOR = 65 (R2)

DA, HQ 25th Inf Div, APO San Francisco 96225

THRU: Commanding General, II FFCRCEV, ATTN: AVFBC_RE_H, arc San Francisco 96266

Commanding General, USARV, ATTN: AVHGC(DST), APO San Francisco 96375

Commander-in-Chief, USARPAC, ATTN: GPUP-DT, AFU San Francisco 96558

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

This headquarters has reviewed and concurs with the Operational Report - Lessons Learned of the 3rd Brigade, 9th Infantry Division for the period ending 31 January 1970 with the following exceptions:

a. Page 3, paragraph 1b (4); a sixteen man augmentation to the brigade aviation strength is authorized on an authorized overstrength basis by United States Army, Vietnam. This augmentation is not authorized under MTOE 77-102T.

b. Page 3, paragraph 1b (5); operational control of the 3rd Brigade, 9th Infantry Division was assumed by II Field Force, Vietnam which further placed that brigade under the operational control of the 25th Infantry Division on 26 July 1969.

c. Page 36, paragraph (8); Employment of Shell WP in Defensive Fires; the use of shell WP, zone 1, fuze time, Killer Junior, was found to be effective at ranges 200 to 300 meters from battery position. Fuze time will not function prior to 2.0 seconds time of flight which is equal to 400 meters range.

FOR THE COMMANDER:

JAMES M. CONNELL
Colonel, GS
Chief of Staff

AVFBC-RE-H (1 Feb 70) 2nd Ind SUBJECT: Operational Report - Lessons Learned of 3d Brigade, 9th Infantry Division, Period Ending 31 January 1970, RCS CSFOR - 65 (12) (1),

DA, HQ II FFORCEV, AFO San Francisco 962661 8 Miles 1907

THRU: Commanding General, US Army Vietnam, ATTN: AVHGC(DCT), APO 96375

Commander-In-Chief, US Army Pacific, ATTN: GFOF-DT, APO 96558

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

This headquarters has reviewed and concurs with the Operational Report - Lessons Learned of the 3d Brigade, 9th Infantry Division for the period ending 31 January 1970, as indorsed.

FOR THE COMMANDER:

W. C. BARTEL JR CPT AGC Asst AG

AVHGC-DST (1 Feb 70) 3d Ind SUBJECT: Operational Report-Lessons Learned of 3d Brigade, 9th Infantry Division, Period Ending 31 January 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. (U) This headquarters has reviewed the Operational Report-Lessons Learned for the quarterly period ending 31 January 1970 from Headquarters, 3d Brigade, 9th Infantry Division and concurs with the comments of indorsing headquarters.
- 2. (U) Comments follow:
- a. (U) Reference items concerning "Response to Intelligence Reports and Enemy Use of Signals to Indicate US Ambushes in Hootch Areas", page 33, paragraph b(2): concur. Both of these articles have been extracted for possible inclusion in the next issue of the USARV Combat Intelligence Lessons.
- b. (C) Reference item concerning "Utilization of the AN/TPS-25 Ground Surveillance Radar to Verify Dufflebag Field Locations", page 37, paragraph c(10): concur. This radar can be utilized to vector aircraft to the desired emplant area or locate low flying aircraft to insure accurate air delivery of the ground sensors. The AN/TPS-25 can also be employed to guide and locate Dufflebag hand emplacement teams on the ground. This item will be published in the next issue of the USARV Combat Intelligence Lessons. No action by USARPAC or DA is recommended.
- c. (U) Reference item concerning "Countering Communist Propaganda Against the Chieu Hoi Program", page 39, paragraph 21: concur. The gathering of information from ralliers to use as FSYOP themes to combat enemy propaganda has proven effective. Returnees may be asked to volunteer to return to their hamlets, however, they cannot be forced to do so. Guidelines and policies for the exploitation of returnees is contained in MACV Directive 381-11.

FOR THE COMMANDER:

L. D. MUREAT

Cy furn: NG, II FFORCEV
3d Bde, 9th Inf Div

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

GPOP-DT (1 Feb 70) 4th Ind (U)
SUBJECT: Operational Report of HQ, 3d Brigade, 9th Infantry Division
for Period Ending 31 January 1970, RCS CSFGR-65 (R2) (U)

HQ, US Army, Pacific, APO San Francisco 96558 13 APR 197

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. OZAKI

CPT. AGC

Asst AG

ORCANIZATION

ASSIGNED UNITS

HHC, 3d Brigade

6-31at Inf

. 2-47th Inf (Mech)

2-60th Inf

5-60th Inf

2-4th Fld Arty

E-75th Inf (Ranger)

US Army Air Cushion Vehicle Platoon

45th Inf Plt (Scout Dog)

65th Inf Det (Combat Tracker)

19th Mil Hist Det

19th PI Det

39th Chem Dat

493d MI Det

99th CS Spt Bm

56th Sig Co

571st Eng Co

483d MP Plt

264th FA Det (Radar)

276th FA Det (Radar)

Inclosure 1

CONFIDENTIAL

45

ATTACHED UNITS

3/3-17th Cav

367st Airfield Contro Det

Weather Det

ALO/FAC

Ath Civil Affairs Plt

Eng Det (Water Supply)

ADA Btry (40mm)

ADA See (Quad 50)

FA Btry 155mm (SP) (GSR)

Med Det (FM)

Med Det (Vet)

Wel Amb Det

Interpreters

Kit Carson Scouts

MID (14th ARVN)

PARENT UNIT

3-17th Cav

165th Avn Gp

5th Weather Sqdn

19th Tac Spt Sqdn

2d Civil Affairs Co

82d Ing Co

5-2d Arty (1 Plt)

5-2d Arty

5-2d Arty (Mission Basis)

20th PM Unit, on an area basis

44th Med Bde, on an area basis

44th Med Bde, on an area basis

MACV

Allocated by USARV G5

MACV

COMBAT STATISTICS

::ONTH	us Kia	us Via	VC KIA	₽₩	HC	ACI	Wel. Inc Small appe		· ·
Man.	11	60	387	13	14	13	87	4.	
DMC	8	95	357	12	3	Ö	75	2	
IAN	_9	92	338	12	4	4	64	1	
TOTAL	28	247	1082	37	21	17	226	13	
	110 YT.		PRU	ndly los	SES		***		
UNIT	us kia Nov	DEC	JAN	TOT	NOV	DEC	US WTA JAN	TOT	
2-47	1	2	1	4	12	21	21	54	
2-60	5 .	1	2	8	19	37	22	78	
5-60	2	1	. 1	4	- 10	12	16	38	
6-31	3	4	. 4	11	13	16	27	56	
RANGER	0	.0	0	0	5	. 7	2	14	
ARTY	0	0	0	0	1	1 ,	0	2	
OTHER	0 .	0	1	1	0	1	4	5	
hom at i	11	8	9	28	60	95	92	247	
			ene	MY LOSSES	3				
UNIT	NOA AC	DEC DEC	JAN	TOT	NOY	DEC	<u>PW</u> JAN	TOT	w4.67*4
2-47	55	53	54	162	4	6	2	12	
2-60	72	47	38	157	1	4	1	6	
5-60	57	48	46	151	0	1	0	1	
6-31	33	- 31	31	95	6	1	6	.13	
B/3-17	37	27	41	105	1	C	1	2	benegative that the Miller Williams and a continue

Inclosure 13

٠	ENEMY LOSSES								
UNIT	VC KI NOV	DEC	JAN	TOT	NOV	DRC	JAN	TOT	_
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y. ·	49	39 .	49	137	0	0	. o	Ö	,
a/F	30	13	25	68	0	0	0	0	
AHC	32	50	. 23	105	0	0	1	1	
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TOTAL	387	357	338	1082	13	12	12	37	

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UNIT	NOV	DEC	JAN_	TOTAL
2-47	2	0	0	: 2
2-60	12	1	2	15
5-60	0	0	1	1
6-31	0	2	1	3
B/3-17	0	0 .	0	0
FLANGER	0	0	0	0
KRIY	0	0	0	0
OTHER	٥	ے۔	ِ م	
TOTAL	14	3	4	21

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S3 AIR OPERATIONAL SUMMARY

MISSIONS	NOVEMBER	DECEMBER	JANUAR'	TC1 L
BOMBS (TONS)	181	226.3	148	555.3
NAPALM (BOMBS)	170	63	56	289
BLDGS DEST	. 19	17	12	48
BLDGS DAM	2	18	4	2/4
BUNKERS DEST	181	217	176	574
BUNKERS DAM	10	. 42	20	72
KBA (BC)	20	11	26	57
KBA (POSS)	0	3	0	3
SEC EXPL	1	11	17	2)
SAMPANS DEST	3	3	0	6
FIGHTING POSITIONS DEST	34	13	18	65

Inclosure 15

WEB-LP

31 Architect 7

TYPUECT: Operational Report of Commany E (Ranger) 75th Infantry for Teriod 1 November 1969 thru 31 January 1970, RCD CSFC-65 (P-2) (U).

TO: Commanding Officer
3d Fide 9th Inf Div
ATTN: AVEE-1H
APO San Francisco 96371

Commanding Officer

60-E (Ranger) 75th Inf
3d Tde 9th Inf Div
AFO San Francisco 96371

I. Section 1, Significant Activities:

... Introduction: It is this units mission to provide the 3d I ligate 7th Infantry Division with small unit specialized Ranger combat taction und to act as an immediate reaction force for the Brigade on intelligence and targets of a perishable nature. This unit engaged in training and combat operations a total of ninety (90) days out of a possible ninety-two (92) days encompassed by this reporting period. The specific types of operations this unit engaged in during this reporting period were Ranger Raids, Wight Funter and Night Imbush patrols within the Brigade's TAGI.

F. Organization: Co E (Ranger) 75th Infantry is organized into four (4) sections; Headquarters, Operations, Forward Operations Pase FCP platform and two (2) Operational Field platform consisting of three (3) Ranger team as issue. Since we are in direct support of the brigade, our company is located at the basecamp of the 3d Prigade, 9th Infantry Division, Tan an RVI.

See Inclosure 1 for the graphic representation of the organization of this unit, and the key personnel roster.

7. Personnel and Administration: During this reporting period this unit experienced the loss of seventy-five percent of our combat experienced field troops to normal DEROS. As a result we were forced to expidite a recruiting program at Srigade and batallion level to gain combat veteran volunteers to fill the void in our unit. During this void period this unit was only able to field four (4) operational teams, which in turn effected the number of combat missions we were able to run. Maintenance of unit strength is a constant problem because individuals but the volunteers for the unit, consequently we must constantly search for qualified volunteers to maintain our unit strength. Pecause this unit is comprised of strictly volunteers, morale and discipline do not pose any great problem areas. Discipline is maintained thru proper military proceedure.

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SUBJECT: Operational Report of Lessons Learned (con't)

- 0. Intelligence: In the field of intelligence, this unit maintains in our Operations Section an Intel NCO whose duty it is to maintain and compile reports of enemy activity and locations. From this information we determine our targets and what type operation we intend to employ in the target area. During this reporting period enemy activity was most prevelant during the hours of darkness, and they attempted to establish secure areas where they could remain undetected and avoid engaging in major contact with U.S. and Allied Forces. This Brigade's TaOI is located to interdict the major Dolta enemy infiltration routes, and we concluded that the enemy was moving through our TAOI to other areas void of American Forces. With the exception of three (3) major contacts, the enemy was well dispersed and only traveled in small groups of three to five personnel. Also, due to the fact that it was the wet harvest season, local Guerillas and local forces were engaged in harvesting rice. The weather and terrain also effected effensive overations. Because of the monsoon season closing and the fact that the majority of the Mekong Delta region was underwater at this time, offensive operations were shortened in length to afford personnel the opportunity to properly "dry out" to avoid contracting fungus infections and "paddy foot". This unit draws its intelligence from numerous sources; 493d MI Detachment, US:RU Laison Detachment, Provincial Recon Unit (PR!) sources and from actual combat operations, and information gained from Hoi Chans and PCTS. To cone with the enemy's attempt to remain hidden and avoid major contact, we modified our offensive operations to meet the enemies change in tactics. These operations and modifications will 'e explained in detail in Section I, paragraph E of this report, as will the recapitulation of enemy losses as a direct result result of this units offensive operations.
- E. Operations: Due to the flexible organization of this unit, we are able to "tailor" specific forces for specific operations to accomplish our mission within the Brigade TAOI. During this reporting period this unit conducted primarily Ranger Raid, Night Hunter and Night Amhush Patrols. During this reporting period this unit ran a total of 290 combat missions in minety days.

(1) Ranger Raid: This type operation was very successful during this reporting period. We modified our operational concept of this mission slightly to cope with the enemy's attempt to stay hidden and to avoid making contact.

- (a) Using Hoi Chans on the insertion slick to give resitive identification of intel targets or target areas.
- (b) Inserting at night on targets of perishable intelligence.(c) Using batallion airmobile targets, inserting first to evaluate the possible productivity of their targets.
- (d) Using airmobiling batallions to Pile-on once we have established contact in a target area.

Summation: This particular operation provided the Prigade with its two largest contacts of the reporting period. On 12 December and again on 12 January Ranger teams inserted on intel targets and on both occasions located the Headquarters element of the 1st NVA Regiment. Lifter contact was initiated this unit was supported by the airmobiling 6th Patallion, jist Infantry with the Pile-on techinque.

SUBJECT: Operational Report of Lessons Learned (contt)

- 2. Night Ambush Patrols: Due to the fact that eremy activity was most prevelant during the hours of darkness, our major oreration during this time was roving Might Ambush Patrols. Targets were chosen on known enemy infiltration routes, known or suspected cache sites, known or suspected areas of enemy troop concentrations, on or near areas where electrical sensing devices were implanted, and in hamlets where the population was sympathetic to the communist cause. This operation was our most productive, and our major concern was to vary our insertion methods and techniques to add decention to the actual operation. Then using helicopters for insertion, we utilized a series of false indertions and extractions for deception purposes, and when operating in the Plain of Reeds we inserted after dark by ACV (Air-cushioned Vehicles) to avoid position detection by the enemy. Operating in this way we made contact or sighted with the enemy an estimated thirty per-cent of our missions.
- 3. Night Hunter Missions: This mission, where a Panger Tear is on 24 hour stand-by for instant reaction to Radar Sightings, "Dufflebag" activations or Brigade directed targets, was utilized extensively producing few tangible results.
 When going into an area that is not populated we normally utilize "Not Insertions." Artillery and/or supporting gunshins prop the LZ, and when the insertion slick is on short final, gunships surress the flanks of the insertion point. The insertion point is marked by artillery with a White Phosperous (P) round on the deck while illumination bursts simultaneously overhead.
 When inserting into populated areas we modify the method of insertion from "Hot to Cold", without a LZ prep, to preclude wounding or killing civilians. This method also does not telegraph our intent to insert until the MP round and illumination burst on the target. The two contacts we had on this mission resulted from this method of insertion.
- 4. Recapitulation of Enemy Losses: The following statistics is a recapitulation of enemy losses as a direct result of this units offensive operations.

MONTH	MISSIONS	SICHTIMS	CONTACTS	KIA'S	KBA15
November	90	38	12	16	5
December	99	25	22	36	
January	101	25	12	21	17
TOTALS	290	98	46	73	28

During this reporting we also captured 25 PCUS, 13 individual and 1 crew served weapon, 40 pounds of enemy webgear and equipment, 6 enemy radios, and about 30 pounds of documents

F. Training: This unit maintains a constant training schedule on the subject matter pertinent to Ranger Operational techniques, and subjects necessary for operating in the Mekong Delta, RVM. Our normal training cycle is set to completly rotate subject matter every three

SUBJECT: Operational Report of Lessons Learned (con't)

months to accommodate the personnel turn-over in the unit. Our training program is establish on a twenty five per-cent formal instruction, and seventy five per-cent on the job training (O.T) basis. In our Oberations Section we maintain a Training NCO (SSC-E6) whose responsibility it is to establish and maintain an effective and up to date training program.

- G. Logistics: The logistics system for this unit pose a constant problem. By our MTCFE we are authorized Supply, Commo and Motor Sergeants, but by the same document we are not authorized to maintain a PLL of regain parts. This fact makes us completely dependent on our Parent Unit for repair work. Radios, Meapons and Vehicles are critically important items to us to maintain a combat effective rating. Repair work on radios, weapons and vehicles thru normal Army logistic channels is normally very time consuming and very often leaves us short critical items of equipment.
- II. Section 2, Lessons Learned: Commanders' Observations, Evaluations, and Recommendations.

A. Personnel:

- 1. Observation: This unit is unable to rely on normal personnel replacement proceedure due to the fact we require all members to be volunteers. It is also a virtual impossibility to take a "green" recruit, fresh in-country and expect him to face our normal combat experiences without prior combat experience and prior knowledge of enemy tactics.
- 2. Recommendation: Then possible personnel with stateside Ranger and Airborne trainging should be assigned to this specific tyre unit when they arrive in-country. Then this replacement system cannot produce the required personnel, this unit must be allowed to conduct monthly recruiting interviews to larger combat units to replace personnel losses.

B. Operations:

1. Observation: Some aspects of the different mis-ions mention previously could be incorporated to the "Recon" units at batallion levels with very little effort and guidence from this unit. as to the techniques of each type operation.

2. Evaluation:

- (a) Ranger Raids: This type mission is an excellent war to react to perishable intel targets and to find and fix the enemy. After evaluating the specific target or if contact is made we can either exploit the target ourselves or call for re-inforcements.
- (b) Night Hunter: This mission is an excellent way to react to electrical sensing devices: Again this mission could be incorporated at batallion level, but the larger units would have to "tailor" a special force for this specific mission.
- 3. Recommendations: Night Hunter insertions on "Dufflebag" activations; due to the fact it normally takes between 30 to 45 minutes from notification to insertion of troops on target, "Dufflebag" activations should be eliminated as a target source for this mission, and should be

AVBB-LP

31 January 7.

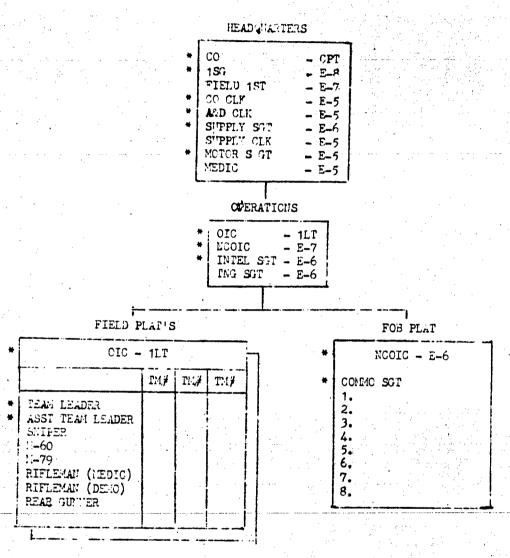
. CMBJECT: Operational Report of Lessons Learned (conft)

engaged by artillery. To date we have had negative results insert $\sigma \in \mathbb{R}$. Dufflebag activations.

ALBERT C. 75 AUTA

CPT INF Commanding Officer

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* Indicates KEY Personnel in the Company

DEFARTMENT OF THE ARMY AIR CUSHION VEHICLE UNIT 3rd Bde, 9th Inf Div APO San Francisco 96371

AVBB-CV

31 January 1970

SUBJECT: Operational Report of Air Cushion Vehicle Unit for period ending 31 January 1970.

FROM: Commanding Officer

Air Cushion Vehicle Unit 3rd Bde, 9th Inf Div APO San Francisco 9637!

TO:

Commanding Officer 3rd Bde, 9th Inf Div ATTN: AVBB-MH

APO San Francisco 96171

Section I

(1) SIGNIFICANT UNIT ACTIVITIES: During the period the ACV Unit conducted fourteen combat operations ranging in duration from two to six days and totalling fifty-six days in the field. All combat operations were conducted in the Plain of Reeds area in the western end of the Long An Province. In addition, two driver-training operations were conducted at Nha Be lasting six days. Units providing infantry platoons that were attached to the unit for operations and the days each worked with the unit are indicated below:

,			
Recon Platoon, 5/60th Inf:		4	days
Company C, 2/60th Inf:		1	day
Recon Platoon, 6/31st Inf:		20	days
Long An Province Intel Platoon (VN):	(Combined)	4	days
Tu Tua District PF Platoon (VN):	(Combined)	8	days
Company B, 5/60th Inf:		5	days
Company A, 5/60th Inf:		10	days
Company C, 6/31st Inf:	,	8	days
Company A, 6/31st Inf:	1 1 2	4	days

Two ACV's were used to support all of the indicated operations, except one operation where three ACV's were used. Platoon strengths ranged from seventeen to thirty-six personnel, the average compliment of mounted infantry being twelve troops per ACV. Twelve communists were KIA, three POW's were seized and five individual weapons were captured as a result of ACV reconnaissance and ambush operations in Western Long An Province.

Significant caches were found near FSB Shiloh on 19 November and 20 November. Included in these finds were: 99 82mm mortar rounds, 92 B-40 rockets, 36 B-41 rockets, 160 Chicom hand grenades, 40 Chicom anti-tank grenades, 17 21 1b cases of TNT, 4 Chicom claymores, 1 AK-47 and 6200 rounds of SA ammunition. On 9 December near FSB Gettysburg, another cache was found consisting of 27 82mm mortar rounds, 24 B-40 rockets, 36 Chicom hand grenades, 8 Chicom rifle grenades

and 2200 rounds of SA ammunition.

One ACV was destroyed on 9 Jan when it detonated what was believed to be a 500 lb bomb west of FSB Gettysburg. Although the ACV was completely destroyed, it is significant to note that none of the 17 personnel aboard were killed.

Operations during the period consisted of reconnaissance; security; night ambushes; reaction to infantry ambushes, radar sightings and dufflebag readings; and insertion and extraction of infantry ambushes. Operations were primarily conducted at night under illumination provided by artillery, mortars, and hand held flares. Forward bases for the operations were FSBs Shiloh and Gettysburg. Operations were closely coordinated and executed with the Commander, Task Group 1949, US Navy in the "Giant Slingshot" area of operations. Support from Navy Seawolf" gunships and "Black Pony" OV-10 assault aircraft was readily available and used several times to cover ACV operations.

During this period, training and replacement of many critical personnel was accomplished. Included are the Unit C.O., Vehicle commander, all primary ACV drivers, and numerous other unit personnel.

Four formal ACV Orientations were conducted during the reporting period.

- Nov 23 MG Rowny DCS R&D BG Black - ACSFOR
- 2. Dec 17 Major of San Diego, Calif.
- 3. Dec 26 LTG Minh, BG Girard - CMAC
- 4. Jan 27 COL Inskeep, LTC Smith - ACTIV

II Commander's Report

(a) Problems

- 1. The loss of ACV USA# 6815902 on 9 Jan reduced the number of ACV's on hand to two. Since there is now no backup craft available, it can be expected that longer maintenance periods will be occasionally required. However, due to the much improved maintenance and logistical operations, the unit expects to continue operations at its present high rate of availability.
 - (b) Personnel and Logistical support
- 1. The unit has experienced an acceptable rate of personnel replacement. All primary drivers were trained and replaced during the period, along with one new vehicle commander. Although eleven key personnel will DEROS in the next 120 days, it is felt that no serious problems will arise if the present rate of replacements is maintained.
 - (c) Tactical and technical innovations.
 - la Overland night operations:

On 24 November 1969 two Air Cushion vehicles conducted a night ambush near FSB Shiloh. This ambush was conducted to verify the feasibility of utilizing the ACV in this role and in support of other ground infantry ambushes. The success of this and subsequent night operations has led the unit to operate primarily at night in support of infantry elements.

III Lessons Learned

(a) Training

1. Observation: Concerted driver training programs can be effectively conducted within capabilities of the unit in a relatively short period.

Evaluation: During December a concerted driver training program was conducted within the unit to replace the three departing primary drivers. After extensive classroom instruction and training, the unit conducted two three day driver training operations at Nha Be. After this extensive water training at Nha Be, the trainee drivers will be integrated into combat overland operations under the close supervision of the experienced drivers. This extensive effort resulted in giving basic background instruction to new primary drivers with only a six day loss of combat availability.

Recommendation: The results obtained from a six day driver training operation greatly enhance the training of new drivers, and should be continued.

(b) Personnel

Observation: Survivability of personnel on board ACV's is outstanding.

Evaluation: On 9 January 1970, ACV 902 was destroyed when it struck what was believed to be a dud 500 lb. bomb. Although fourteen of the seventeen personnel on board the ACV were injured, no one was killed, and all but one man was quickly returned to duty. This man will fully recover.

Recommendation: That the effects of overpressure and turbulence be researched as a dissipator of an explosive force.

(c) Operations

Observation: Throughout the reporting period ACV's operated primarily at night in ambushes and as a reaction force to support ground infantry ambushes, radar sightings and dufflebag activations. The Plain of Reeds provides a very suitable terrain for the ACV operations and illumination provided by artillery, mortars and hand-held flares provides sufficient light to navigate and search for the enemy.

Recommendation: That the ACV Unit continue to expand its night operations in the Plain of Reeds area, and if sufficient support is available, in other suitable areas in Long An Province.

Observation: ACV ambushes are effective and provide excellent flexibility as a point of departure for subsequent night operations.

Evaluation: On the night of 1-2 December 1969 at 0435 hours a group of 10-12 Communists moved into the center of the prepared night location of the ACV Unit and is dismounted infantry elements. Five enemy were killed and one was captured from the ambush with no U.S. casualties. ACV ambushes located in the general area of other ground infantry ambushes provide fast and effective support to elements who have made contact.

Recommendation: That ACV ambushes be planned in close coordination with infantry ambushes so that reaction support can be utilized with a minimum of reaction time.

Observation: Two Air Cushion Vehicles are capable of sustaining insertion/extraction/reaction support for two rifle companies without additional support.

Evaluation: Throughout December and January the ACV unit, while operating out of FSB Gettysburg, inserted, extracted and provided the reaction force for the one/two companic(s) located at the FSB. No major problems were encountered during emplacement or extraction of the ambushes and a C&C aircraft was required only on inserting in unfamiliar or rough terrain. The insertions and extractions can be completed relatively fast

*ASSIFIED

due to the speed of the ACV and its load carrying capability of one platoon (20-28 personnel) per craft.

Recommendation: That supported commanders continue to challenge the Air Cushion Vehicle Unit for support in imaginative combat and auxiliary combat support roles.

for DUANE B ROOT MAJOR, Armor Commanding

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