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AGDA (M) (1 Jun 70)

FOR OT UT 701190

9 June 1970

SUBJECT: Operational Report - Lessons Learned, Headquarters, 4th

Infantry Division Artillery, Period Ending 31 January 1970 (U)

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DEPARTMENT OF THE ARMY HEADQUARTERS 4TH INFANTRY DIVISION ARTILLERY APO San Francisco 96262

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31 January 1970

SUBJECT: Operational Report - Lessons Learned, Headquarters, 4th Infantry Division Artillery Period Ending 31 Jan 1970 RCS CS FOR - 65 (R2) (U)

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- 1. (C) Operations: Significant Activities
 - a. General.
- (1) During the period the 4th Infantry Division Artillery fired in support of maneuver forces participating in Operation Hines and Operation Washington Green. The operations ran concurrently and were still in effect at the close of the reporting period.
 - (2) Task Organization is as shown at Inclosure 1.
 - (3) Commanders and Principal Staff are shown at Inclosure 2.
- (a) Primary Mission: The primary mission of the 4th Infantry Division Artillery was to provide continuous and timely fire support to the 4th Infantry Division and other friendly forces by destroying or neutralizing, in priority, those targets that jeopardized the accomplishment of the mission.
- (_) Secondary Mission: To increase the effectiveness of RVNAF artillery elements and enhance the security of civilian population in the area of operation. This was accomplished by instructing RVNAF artillery units in proper firing battery, FDC, and grid clearance procedures, as well as instructing RF/PF, CIDG, PSDF, and village members in the correct procedures for the adjustment of artillery fire.
- b. Intelligence. Intelligence was developed in relation to the three Brigade areas of operation, and the Tactical Area of Responsibility (TAOR) around Camp Enari. Each will be discussed separately.
 - (1) Areas of Operation.
 - (a) 1st Bde area of operations (6-29th Arty DS)

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I Enemy Action Binh Dinh. In the area of An whe, enemy activity was limited to harassment and interdiction of supply routes and occasional standoff attacks with mortar and B-40 fire. Few significant contacts were name with the enemy. A sapper attack on Camp haddlift on 15 Tovember resulted in the destruction of 19 helicopters. Additionally 122mm rockets were emboyed by the enemy in the area for the first time. Numerous contacts to the mortheast of An the during the last part of January indicated a large force operating in that vicinity, tentatively identified as elements of the 18th MVA degiment. The most significant activity during the period was a ground attact on the 477F outpost at Vinh Thanh(FSB Hardtimes). Other enemy units identified in the area were the 2d VC Regiment, and the 407th Sapper Battalion. Terrain in the An The area aided the enemy. Dense vegetation, jungle canopy and rugged terrain provided concealment from observation and provided areas in which the enemy could ride or ambush friendly elements. The rugged terrain and canopy also limited movement of friendly elements and hampered both ground movement and aerial resupply.

Weather in Binh Dinh Province was characterized by rain and cool temperatures. Accompanied by fog and low clouds, the weather also restricted observation and movement of units and resupply by air. Rain made unimproved roads unusable by vehicle.

2 The 1st fide also operated in the vicinity of Ban Ne Thuot. Enemy activities in the area were confined to the harrassment of convoys and standoff attacks against installations and firebases. No major attacks or contacts developed in the area. Enemy elements were primarily the 408th Sapper En north of HMT and the K394 En south of HMT. Identification of units was limited to the 312th LF Engr/Sapper Company and the 301st Local Force Battalion.

Weather and terrain were similar to the An Khe area. Observation and recupply were happened by the rugged terrain and low visibility.

- (b) 2d Bde area of Operations (4-42d Arty Ds)
- I know Action An Lao Valley. Enemy activity during the first part of the reporting period was confined to small element actions. Rice, other foodstuffs, and salt gathering seemed to be the main objective of these units. Marvesting of the rice crop began at the first part of the period and with the harvest care increased contacts. No large elements were engaged until lake November when LZ English received 40 rounds of 82mm mortar and 75mm recoiless rifle fire. On 20 November, elements of the 2d Regiment, estimated to be a reinforced company, were engaged vicinity BS 822101. During the latter part of November and early December activity again decreased. In the latter part of December and early Jamary, the enemy initiated contact both North and South of Hoai Whon District. As yet there has been no large force contacts in the Bong Son area. However, with

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the alignment of forces on both the north and scuth comparing with the previous two years prior to TET, activity is expected in the near future. The apparent mission of the enemy forces in the An Lao Valley area was to disrupt the pacification efforts. Enemy elements identified in the area were possibly the 3d NVA Division to the west, the 18th UVA Regiment, 2d VC Main Force Regiment and the 22d NVA Regiment. Other smaller units are also suspected to be in tre area. The weather in Binh Dinh Province during the menths Nevember, December and January has been characterized by periods of intense rain and cool temperatures. Rain has occurred for as such as four days at a time. It has been accompanied by heavy fog and low lying clouds. Nights have tended to be extremely ecol and fog has also persisted in the mornings. Weather has not seemed to affect enemy movement to any great extent. Heavy foliage, due to the extreme moisture, has given excellent coverage for movement and concealment. Due to terrain and nonavailability of an adequate road network, resupply to forward elements was completely by air. Resupply was hampered by low-lying clouds around the surroun !ing mountains after being halted for three to four days at a time. The extreme wetness also caused health problems in that an increase in feet trouble and malaria was noted.

- 2 The 2d Bds shifted operations to the vicinity of An Khe during the lass part of Jamary.
 - (c) 3d 3ds Area of Operations (2-9th Arty DS)

The initial portion of the reporting period was characterized by numerous standoff attacks against artillery firebasss and one major sapper attack. Significant attacks by fire were made on L? Delta, . LZ Weigt Davis, LZ Gypsy, and Plai Frong. The sapper attack occurred on 6 Nov 69 at LZ St. George and resulted in 41 members of the 108th Sapper Bultalion being XIA. As the month of November closed, activity reduced, and the enemy avoided any major engagements. Occasionally small unit tactics were used to include hit and run ambushes, sniper fire, mines, booby traps and light standoff attacks. However, several Hoi Chanh and detained reports indicated that the locating of caches by US forces resulted in a severe food shortage. A captured NVA noncommissioned officer led 3d bds, 4th Inf Div elements to thirteen separate emminition caches. The Brigade area of operation borders on the Cambodian border. Several large enemy elements operated throughout the Bio AO and adjacent areas. However, it appears as if the disruption of the pacification program and harassing attacks have been the primary goal during the last two munths. Artillery pieces have been reported in the northern portion of the AO and 122mm rockets have been used against Ploiku. These rocket attacks have been credited to the 631 NVA Composite Ra. On 25 Jan a mine sweet team was ambushed vicinity YA9038 which resulted in two US slightly wounded and 11, NVA KIA and one captured. It is felt that enemy forces are replenishing supplies for a new offensive. Terrain in the area varies considerably. The Chu Pa mountain runge is rugged and heavily forested, providing good concealment for the enemy. Flat grassy lands in the area around Pleiku and south of highway 19 prohibit movement

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in the area. Weather had little adverse affect on friendly operations. Good risibility restricted enemy movement. Occasional gusty winds prevented or delayed resupply.

(d) Tactical Area of Responsibility (TACR) Camp Enart.

Division Artillery was responsible for an area approximately circular with a radius of 12 kms around Camp Enari. Enemy activity was mostly limited to small patrol contacts, light standoff attacks, and the harassment of convoys and friendly villages. The 4th Inf Base Camp, Camp Enari, was not fired upon or probed by enemy elements during the reporting period. This was attributed to aggressible patrolling and aerial observation.

- (2) Survey
- (a) Division Artillery survey provided assistance to organic battalions and provided directional control to twelve bases, as well as 4th order survey to Camp Radcliff and local firebases. A declination station was established at Camp Eneri.
 - (b) Battalion Survey

Frequent movement of artillery firebases from hilltop to hilltop limited survey to directional control in the majority of cases.

- (3) Radar
- (a) AN/TPS-25 emplaced at Camp Enari was operational for 1161 hours of 1185 hours. The radar detected 41 targets which were engaged with artillery in ausport of the Base Camp.
 - (b) AN/MPQ/4A Operational Status

UNII	LOCATION	HOSTILE POSITIONS LOCATED
2-9	LZ Ossis	0 of 0
6-29	Camp Radeliff	3 of 5
4-42	Camp Enari	8 of 8

- (c) Operations:
- (1) The 1st Bde, 4th Infantry Division, supported by the 6th Bn, 29th Artillery, operated in the vicinity of An Khe with few significant contacts from 1 Nov 69 to 15 Nov 69. On that date suppers penetrated Camp Radcliff and

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destroyed 19 helicopters. One US was KIA and two were WIA.

- (a) Operation Wayne Rock (Ban Me Thuot) 1 November thru 30 December.

 In early November the enemy threat to friendly forces in the Bu Prang/Duc Lap area required additional forces. The 1st Bde was alerted for a possible move to Ban Me Thuot to relieve local ARVN elements destined for the Bu Prang/Duc Lap area. On 11 November headquarters elements of 1st Brigade and 6-29th Artillery moved to Ban Me Thuot, and a combination convoy/airlift moved 1-14th Inf and 2-35th Inf with DS Batteries (A/2-9 and B/2-9) to Ban He Thuot East. A/2-9 Artillery and two tubes from B/2-9 Artillery moved into fire bases to the northeast and south of Ban Me Thuot. D/2-320 Artillery, DS to 3-506th Infantry, located east of Ban Me Thuot at FSB Chu Kuk (BQ226167), became OPCON 6-29th Artillery on 12 November. The operation began with elements of the 1-14th Infantry and 2-35 Infantry conducting search and clear operations and 3-506th Infantry continuing security of QL 21 east of Ban Me Thuot. Several small contacts were made in the 1-14th Infantry AO during November. However, in most cases the enemy chose to evade rather than fight. Intelligence indicated that elements of the 401st Sapper Bn were located in the vicinity of Hill 701 (AQ 9131) and the 1-14th Inf began a new operation in that area on 2 December. Two companies moved in from the SE and SW while the 3rd company moved into blocking positions from the north. Artillery fires were employed on hard targets and likely avenues of approach. CS munitions were fired into pre-selected areas with HE following approximately 5-15 minutes later. Three suparate encay contacts were made on 7 December, near the Mewal Plantation. A/2-9 Artillery supported the operation with blocking and interdiction fires. On 9 December 1969, emphasis was shifted to the 2-35th Inf AO with a three company search and destroy mission along the Dak Krong Ea River. The operation was directed against enemy elements thought to be in the area. Three tubes of B/2-9th Artillery were moved from BMT-E to LZ Blue (AP 783868) on 9 December to provide fire support. This area proved to be the most profitable of the Ban Me Thuot operations. Several small contacts netted 13 enemy KIA and 1 CIA. The enemy indicated numerous enemy KIA by artillery. On 16 December C Co, 2-35th Inf made a significant find which included 60mm and 82mm mortar rounds, B-40's, hand grenades, TNT, and 107mm rockets. Operation Wayne Rock was terminated and all maneuver and support elements moved into BMT-E 29 December and subsequently, by air and convoy to Camp Enari and Camp Radcliff on 30 December.
- (b) Operation Wayne Thrust (4 January 30 January): Operation Wayne Thrust was initiated on 4 January and directed at the destruction of the Gia Lai Regiment northwest of 4n Khe and the 18th Regiment west of LZ Hardtimes. By 3 Jan 70, four infantry battalions and one air cav squad (-) with supporting artillery under the control of the 1st Bde were staged at Camp Radcliff for insertion into their respective AO's on 4 Jan 70. An attack on the CIDG base at Hardtimes (Vanh Thanh) by an estimated two NVA/VC companies on 4 January caused an immediate readjustment of the operation. The 1-8th Infantry with C/6-29th Artillery and C/5-16th Artillery moved to Hardtimes to thwart the enemy threat. A/6-29th Artillery moved overland to FSB Emelia (BR 477595) to provide fire support for the 3-8 Infantry operations in that area on 8 and 9 January 1970. The 2-55th Infantry with B/2-9 Artillery airlifted to FSB Armageddon (BR 420645)

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and the 1-14th Infantry with A/2-9th airlifted to LZ Toughie (BR553680) to conduct search/destroy operations in their respective AO's. Activity within the ist BDE AO between 11 and 16 January remained relatively light. During this period, C/1-92 Artillery (4 tubes, 155mm towed) moved from CPR to FSB Emelia on 12 Jan 70 to provide medium Artillery support within the 1st Bde AO. On 16 Jan 70, intelligence indicated that Gia Lai forces were moving to the northwest, and the 18th and 2d NVA Regiments concentrated north of Hardtimes were moving to the east and west of the Song Kong River. A0's for the 1-14th Infantry, 3-8th / Infantry and 1-8th Infantry were re-defined. Efforts to insert all maneuver forces on 16 January into the newly adjusted AO's were frustrated by the weather. Women's as weather improved the elements of the 1-8th Infantry and 1-14th Infantry, were displaced to the northeast. C/6-29th Artillery at LZ Hardtimes provided preparation fires for the 1-8th Infantry as did A/2-9th Artillery at LZ Toughie for the 1-14th Infantry. A/6-29th Artillery airlifted to FSB Challenge (BR628821) to better support the 3-3th Infantry and B/2-9th Artillery provided direct support to 2-35th Infantry from LZ Armageddon. C/1-92 Artillery moved by road from FSB Emelia back to Camp Radcliff for future deployment. At approximately 1130 hrs 19 Jan 70, C/2-35th Infantry and D/2-35th Infantry made contact with an unknown number of NVA in heavy bunkers (BR497705). A/2-9th Artillery and B/2-9th Artillery expended in support. On 21 Jan 70, C/1-92 Artillery and D/5-lock Artillery road marched to FSB Emelia to augment 1st Bde with medium and heavy Artillery. The operation of the 1st Bde began to shift to the northeast of An Khe and eventually will center in the "Crows Foot" area vicinity BR 800900.

- (2) During the reporting period the 4th Bn, 42d Arty (DS 2d Bde, 4th Inf Div) supported the following operations: Operation Putnam Cougar, 22 Sep 27 Oct 1969; Operation Putnam Wildcat, 2 Nov 69 18 Jan 70; Operation Putnam Power, 21 30 Jan 70.
- (a) In November 1969 the 2d Bde assumed operational control of the An Lao Valley area and conducted operations in that area. There were few contacts made with platoon or larger sized units; however, the 1st Bn, 12th Inf and 1st Bn, 22d Inf were continually involved with contacts involving 2 3 individuals categorized as local VC and NVA. These small units were primarily concerned with transporting food from the coastal plain to the area west of the An Lao Valley. On several occasions, the 2d Bde was able to establish contact with company or reinforced company sized elements.
- (b) Artillery support remained responsive to the ground commanders who were encouraged to use recon-by-fire techniques. The employment of one howitzer with each round being adjusted by the Forward Observer assisted in orienting the maneuver element in mountainous terrain as well as insuring rapid application of large volumes of fire when required.
- (c) Because of the mountainous terrain on both sides of the An Lao Valley, direct communications to firing batteries could be established only through the use of a retransmission station. The secure voice capability was maintained by relaying between elements.

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- (d) Because of the fragmentation of enemy units into 2 3 men sized parties it was necessary to expand the area coverage of the maneuver companies and plateons. This necessitated the continued utilization of the "hipshcot" concept to permit complete coverage by the DS Artillery Battalion.
- (e) During Operation Putnam Wildcat, the postion occupied by C Btry, 4th Bn, 42d Arty was supplemented by the employment of two twin 40mm self propelled guns (M-42) and one 30 inch menon search light. Because of the excellent fields of fire in the An Lao Valley, the "Dusters" significantly enhanced the ability of the firehase (IZ Beaver) to defend itself and minimized W/NVA infiltration across the valley floor.
- (f) The operation in the An Lao Valley terminated in the last part of January and the CP's of the 2d Bde and the 4-42 Arty moved to Camp Radeliff to conduct operations in that area. On 20 January 1970 C Btry was positioned at LZ Hardtines to support operations in Base Area 226 in the first offensive maneuver of Operation Futnam Power. The operation is continuing at the time of the submission of this report under the name of Putnam Shark.
- (3) The 2d Bn, 9th Artillery (Direct Support to the 3d Bde, 4th Inf Div) supported Operation Greens Ballat (20 Cct 19 Nov 69), Task Force Plei Mrong (19 Nov 3 Dec 69) and economy of force operations.
- (a) Operation Greens Billet (20 (ct. 19 Nov) was a search and clear operation in the Chm Ps Mountains. It was initiated as a joint US/ARVN operation but the ARVN forces 2-42d ARVN Inf Bn and 3-42d ARVN Inf Bn witherew from the area of operations after two weeks in reaction to an enemy threat to the east. The 1-35th Infantry Battalion and the 3-12th Infantry Battalion were supported throughout the operation by their direct support Artillery, 1/2-9th Artillery at Old Plei D'Jereng and B/5-29th Artillery at LZ Delta (Punchbowl) respectively. B/5-16th Artillery (GSR) at Old Plei Djereng, M/5-16th. Artillery (GS) with weapons split between New and Old Plei Djereng, B/1-92d Artillery (GS) at Bison II and A/4-42d Artillery (IS to 2-8th Infantry) at Plei Mrong, augmented the fires of both direct support batteries throughout the operation for two weeks (7-20 Oct) prior to the insertion of ground troops.
- (b) Task Force Plei Mrong (19 Nov 3 Dec) involved 2-8th Mech Ini, 1-35th Inf and 3-12th Inf. The 2-8th Mech Inf with its DB Artillery, A Battery, h-h2d, had been conducting search and clear operations directed by Headquarters, ith Infantry Division on the Plei Mrong plateau. On 11 November the 3d Brigade operational area was extended to include the Plei Mrong plateau and the 2-8th Mech Inf was placed under OPCON of the Brigade. The 1-35th Infantry joined the 2-8th on 19 November and a TAC CP was formed at Plei Mrong to control the two battalions and artillery fires. On 23 November, the 3-12th Inf moved into the

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Plai Mrong area, releasing 2-8th which departed the AC under OPCCN of the 4th Infantry Division. Direct support artillery accompanied supported infantry battaliens. A Btry, 4-42d was at LZ Bernice supporting the 2-8th Mech Inf.
The battery was replaced by C Btry, 2-9th to provide support to the 1-35th Infafter 2-8th departed the operational area. B Btry 6-29th occupied LZ Gloria Ann while supporting 3-12th Infantry. The 155mm howitzers of B Battery, 5-16th Artillery (GSE) and on 8-Inch of C Battery 6-14th Artillery (GS) magmented the fires of the direct support artillery.

- (c) From late Movember to 24 January 1970 the number of infantry battalions under OPCON of the 3d Brigads was gradually reduced and the Brigade's operational area was enlarged, requiring the Brigade to assume an economy of force role to support the massing of five battalions of infantry and supporting artillery to the north of An Khe under 1st Brigade's OPCON. On 3 December 1-35th Infantry assumed a new area of operation to the west of the Divison's TAOR toundary, insectately north of Thanh An. On 10 December, 3-8th Inf En was placed under OF GON of 3d 3de and assigned an AO directly scuth of Thanh An. The battalion's direct support artillery, A/6-29th, and the CP of the 3-8th Inf Bn established a firebase at IZ Poma. The 3-12th Inf En continued search and destroy operations at Plei Mrong. On 31 December the 3-8th Inf with A/6-29th Artillery departed the 3d Pde AD and both were returned to the control of their parent units. On 27 December the 3d Brigade's area of operation was extended to the westernmost boundary of the 4th Division. The 1-10th Cav, operating in the newly acquired area, was placed under OPCON of the Brigade and its DS artillery, A/5-16th, was placed under OFCON of 2d Bn 9th Artillery. On L Jamuary there were, operating in the Brigada(s extended AO, only one infantry battalion, 3-12th Infantry and caselry squadren, 1-10th Cavalry, both with habitually associated artillary. Other artillery units in the Brigade's AO were: B/5-16th Arty(-) GSR, 2/9 and D/5-16th Arty(-) GS at IZ Casis, A/1-92 Arty(-) GS at Plei Mrong and A/6-lith Arty (17) GS at New Plei Djereng. In addition, two tubes of 1/3-6th arty occapied 12 Weigt Davis on & Jamary 1970 in support of road building operations to the sentia. On 23 January 1970, two tubes of B/5-16th arty moved from Camp Fnari to 12 Fran to the east of Camp Enari near Plei Do Lim. Purpose of the move was to support a company of 3-12th Inf operating to the east. The operation was terminated on 29 Jan and the hipshoot returned to Camp Enari.
- (h) The defense of Camp Enari was the responsibility of Division Artillery. The area, generally circular in shape, included Camp Enari and the area within approximately likes of the base camp. To defend Camp Enari, three 105mm howitzers, four 155mm howitzers (3?) and mortars were placed under the control of 5-16th Arty and fired in support of the Camp and any friendly forces in range. Patroling, artial observation and search and cordon operations in the Tactical Area of Re ponsibility (TAOR) discovered few significant enemy activities. An active night firing program was conducted throughout the reperting period, firing on suspected enemy locations, part and possible partar/rocket positions.

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- (5) Artillery expenditures for the period are shown at Inclosure 3.
- d Training
- (1) General: Division Artillery continued with scheduled training as required by regulations. Emphasis on cross training of personnel continued in all Division Artillery units
- (2) Division Artillory conducted replacement training for newly assigned Forward Observers, Aerial Observers; and Fire Direction Officers, and non-artillery forward observers.

(n)	TYPE CLASS	DATES	NU MPER ATTENDING
	Forward Observer	12-13 'Nov 26-27 Nov	10 7
	Non-artillery Forward Observer	1-2 Nov	6
	Aerial Observer		2
	Fire Direction Officer	19-23 Jan	5

- (b) Six officers attended the IFFV Artillery Fire Direction Course during the reporting period.
- (3) Six classes were taught by 5-16th Artillery for the 4th Infantry Division and 52d Artillery Group in the use, firing, and maintenance of the 81mm and 4.2° morters. A total of 20% students were trained.
- (4) The mobile mortar training team also visited numerous units during the reporting period. Classes were given in FDC, crew drill on both 81mm and 4.2" mortars, and maintenance of section equipment. Proficiency drills were also conducted for FDC and mortar crews. Twelve battalion sized units were visited and approximately four hundred persons received instruction.
 - (5) FDC/ARTY Adjustment Training
- (a) Artillery firings were conducted approximately twice each week for replacements and NCO Academy Training. These classes included instruction in:
 - (a) Adjustment of fire
 - (b) "Danger close"
 - (c) Adjustment by sound

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- (b) The 5-16th Arty FDC and 105mm Btry clso supported a Div Arty FO School and one Div Arty LNO School with the same type of support as described above.
- (c) In addition, the FDC and 105mm Stry supported a monthly artillery shoot for RF/PF soldiers. During these classes, an interpreter served as RTO in the FDC. This not only gave the RF/PF's training in artillery adjustment, but also gave the FDC excellent training in working with the Vietnamese troops.
- (6) Battalien Training. The field artillery battaliens in Division Artillery conducted unit and individual training whenever the tactical situation permitted. Training was conducted in all mandatory subjects with special emphasion safety, communications security, M-16 care and maintenance and CBR. Units were also given training in enemy sapper attacks and the safe handling of US and enemy ammunitions.
- (7) Batteries conducted the normal fire base/base camp training program. Special emphasis during the reporting period was placed on safety, to include weapons, aviation, and drivers' safety; the Chicu Hoi Program; and the dangers of narcotics. Maintenance was stressed during motor stables. This was reflected by the decrease in major deadline items during the reporting period. Battalians also received a class on GI Bill benefits. This class was presented at both forward firebases and at Camp Enari.
- (8) Artillery assistance Training. Division Artillery units continued with an aggressive assistance program throughout the reporting period. Battalions instructed supported infantry units in proper adjustment of fire techniques. Liaison Officers and forward Observers also gave classes in the proper planning and utilization of artillery fire to supported manuever units. Classes in artillery adjustment were also given to special forces personnel, American Advisors, ARVN and Regional Force/Popular Force units, MSF personnel and civil affairs personnel.
- (9) Quotas for NCO Combat Leadership school (8), Mine Sweep School (9), and CER Refresher (11) were also received and used.
- (10) As the beginning of the reporting period the 6th Bn, 29th Arty and 4th Bn, 42d Arty were equipped with the M101 Howitzer and the 2d Bn, 9th Arty with the M102 howitzer. M101 howitzers arrived for issue to the 6-29th Arty and 4-42d Arty. The howitzers were serviced by Ordnance and Chronographed by Division Artillery personnel. One M102 howitzer was issued to each batter for training. When the unit commander felt all gun crews were proficient, a test team from 2-9th Arty was taken to the firebase and tested all crews. If the crews performed in a satisfactory manner, the M102 howitzers were issued to the battery at the firebase and the M101 howitzers were removed. This program worked out very well, and at no time was there a loss of efficiency or fire power as all gun crews were fully trained and operational.

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- io Legistics
- (1) Basic Loads of Amenition
- (a) Current basic loads of ammunition.

WEATON	TYPE AMOUNT ION	STOCKAGE AT POSITION PER TUBE
105mm Howitser	HE IIL WP SME SEL	200 15 15 18 20
155=m Howitzer	ee Ill WP See Seel	150 20 15 15 20
8 inch Howitser	he Sel	100 20

- (b) Variations of stockage at battery were authorized based on enemy contact and imminence of unit movement.
 - (2) Amendition Supply Rate
 - (n) 105mm

	PERIOD	ASR	FIRED	TACTICAL SAVINGS	
#	241801 Oct - 091800 Nov	(\$49 4)	CFC0-00	69-68-59 '	
	091801 Nov - 211800 Nov	6.بليا	31.0	13.6	
	241801 Nov - 091800 Dec	42.3	39.7	2.6	
	091801 Dec - 241800 Dec	31.0	29.0	2.0	
	211801 Dec - 091800 Jan	29 . lı	23.3	6.1	
	091801 Jan - 211800 Jan	39.6	39.1	•5	
替	No restriction on 105mm He	during the	period	201801 Oct - 091800 No	v 1969

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CONFIDENTIAL

ATTIMES: 31 January 1970 SUBJECT: Operation Report - Lessons Learned, Headquarters, Lth Infantry Division Artillery Period Ending 31 Jan 1970 RCS CS FOR - 65 (R2) (U)

(b) 155mm

?ERIOD		asr	<u>fired</u>	TACTICAL SAVINGS	
# 211801 Oct - 091	800 Nov		-	#Remath	
* 091801 Hov - 241	SOU NOV	@ 4450	-		
* 21,1803 May 091	800 Dec	entricum)		-	
# 091801 Pac - 211	800 Dac	aperto.	Chapters :	C04000	
241801 Noc - 091			19.5	. 2.1	
001801 Jan - 241		34:01	29.6	4.5	
* No restriction of	n 155ma Hi dur	ing the	period 24	1601 Oct - 241800	Dec 1969.

(c) 8 Inch

		PER	D	<u> </u>		ASR	FIRED	TAC	TICAL SAVI	ngs
4	21,1001	Oct	-	091800	Lov	W 40749		200		
				251800		(30000)		1 1	*********	
*	211801	Hoy	-	091800	Dec	-	-		CONCESSOO	
势				2h1800		-			0x4040	
	241801	Doc	-	091800	Jan	21.7	20.2		1.5	
	091001	Jan	•	241200	Jan	31.2	26.8		listi	
An.	Ma marand	band and	. 4	A A	4 mars 100	Acadam	the mended	21.1801	Dat - Shit	ann n

- * He restriction on 8 inch HE during the period 241801 Oct 241800 Dec 1969.
 - (3) Equipment
 - (a) Beadline rates during the period 24 October 1969 24 January 1970

ATTENDA OF THE PROPERTY OF THE	AVAI	LATUR D		DOWN DAYS	D/L RATE (%)
Truck 1/h ton Truck 3/h ton Truck 5 ton Truck 5 ton Truck 5 ton wrecker Carrier P577 Carrier P577 Carrier P101A1 Howitzer P102		12627 12627 1822 213 595 692 2837 1914	©3000	302 460 3029 - 353 - 33 - 57 - 153 - 26	6.3 7.9 8.0 19.7 13.5 9.6 17,2 1.0
Bowitser M109 Bowitser M110		799 1100		. ආ දෙය	18.6 14.9

A VIDD -AC 31 January 1970 SU DIECT : Operation Aspert - Lassons Learned, Hostquerters, 4th Infantry Division Artillary Period Ending 31 Jan 1970 RCS CS FOR - 65 (D2) (U)

(b) Combat Losses

- 3 Amterna EC292
- 1 Radio set teletype AN/CRC-142 1 Truck, Cargo 3/k ton 1 Truck, Cargo 2's ton

- 1 MO2 Howitser
- (c) Two of the DS battalions exchanged their MOOl howitzers for M102 howitzers.
- (d) The ability of Direct Support Ordnance to provide float 105mm howitzers on an exchange basis has kept the D/L rate down.

2. Organization

(1) Strength. Authorized and assigned strength as of the end of the reporting period was as follows.

(5)	AD THOU PERDS	onn	off	MO	M	ACC
		858 5/16 6/29 b/b2 2/9	38 33 14 14 14	11 2 3 3	164 577 479 479 479	213 612 526 526 526
<i>(b)</i>	ASS TIMED	UNIT	opp	M	EM.	ACC
		8/16 6/29 b/12 2/9	36 33 40 37 38	11 2 3 3	160 530 413 420 424	207 565 156 160 163

(2) Replacements and Rotations: Division Artillery received a total of 83 officers and 322 enlisted replacements. During the same period, 93 officers and 524 enlisted men rotated.

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(3) Casualties:

UNIT KIĀ - WIA - MIA			KIA .	EMÆR - WIA	- MIA	JANJARY KIA – WIA – MIA			
ннв	0	0	0	0	0	0	0	1	O
5/16	0	0	0	0	0	0	0	0	0
6-29	. 0	2	0	0	2	0	0	1	0
4/42	0	1	0 `	0	0	0.	0	2	O
2/9	1	1	0	1	0	0	0	1	0

- (4) Morale and Personnel Services:
- (a) Awards and Decorations. During the reporting period, the following awards were awarded:
 - 1 Medal of Honor: None
 - 2 Other Awards:

UNIT	DSC	3 3	IM	DFC	SM	BSV	TSA	DSS	AMV	AM	ACMV	ACMS	ACMA	PH
HHB 5/16 6/29 1/12 2/9 TOTAL	00000	00001	1 0 0 0 0 T	0 0 1 1 1 1 1 1 1	002057	1 6 29 11 13	12 15 16 4 0	23 11 11 18 16	000000	2853755	0 20 50 3 122 195	30 135 71 107 130 173	32 33 51 8 0	0 0 13 14 0 27

(b) Promotions. Total promotions by grade during this reporting perio! are as follows:

UNIT	E	五	<u>P</u>	<u>B7</u>	<u> 158</u>	<u>E9</u>
HHB	5	16	1	1	0	0
5/16	169	45	8	1	0	0
6. 63	45	31 .	b .	2	0	0
11/12	49	21	<u>L</u>	1	0	0
2/9	36	24	6	5	0	0
TOTAL	304	137	23	7	ō	ð

(c) Rest and Recuperation. During the reporting period Division Artillery received 655 R & R allocations and used 578.

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Division Artillary Period Ending 31 Jan 1970 RCS CS FOR - 65 (R2) (U)

(d) Disciplinary Actions.

UNIT	No. cases of ANDL	No. ART. 15	No. CM
HHB	2	12	0
5/16	0	60	b
6/29	3	22	1
11/1/2	8	16	4
2/9	3	<u>25</u>	2
TOTAL	15	135	n

g.

- (1) Aviation
- (a) Aircraft Status
- 1 Disposition of aircraft during reporting period.
- a 1 Nov 69 12 Nov 69 9 aircraft authorized, 7 on hand.

 5 13 Nov 69 31 Jan 70 9 aircraft authorized, 3 on hand.
- 2 During Movember, eigeraft 267 was received by the section. The possibilty of being essigned the two enthorised UNIM and one additional OMSA during the forthcoming reporting period would bring the unit to full TOSE strength.
- (b) Personnel. The officer and enlisted personnel situation remained fairly stabilized during this reporting period. One officer rotated and one Cpt was gained. Three aviators are a 30 day loss and one is a 60 day loss. Numerous enlisted personnel losse, were encountered due to rotation. All enlisted personnel have been replaced and an entersive training program is in progress. An operations clark has been trained and a PLL clerk and avionics repairman are undargoing the program. All other personnel (officer and enlisted) have a minimum of 150 days in-country. Personnel status at the end of the reporting period:

Officer status

1 aviation officer authorized (Major) - 1 assigned (Captain)
6 commissioned officers authorized - 3 assigned
7 warrant officers authorized - 6 assigned
Enlisted status
20 MM sathorized - 17 assigned

(c) Operations

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SUBJECT: Operation Report - Lessons Learned, Headquarters , Lth Infantry
Division Artillary Period Endong 31 Jan 1970 RCS CS FOR - 65 (R2) (U)

- l Due to the distance between base camp and the supported battalions in the field, excessive blade time was put on the aircraft during this reporting period. One aircraft and crewchief were based at LZ English in support of the 1-12d Artillery. Another aircraft and crewchief were based at An Khe in support of the 6-29th Artillery. This section achieved high aircraft availability rates during the first two months of this period due to the excellent maintenance facilities at organizational level and the support from the 704th Maintenance Battalion.
- 2 During Jamuary, two aircraft were deadlined awaiting parts (ED') for main rotor heads. These aircraft received blade strikes at two locations because of flying debris. This caused an increase of blade time on the remaining aircraft.
- 3 Letters have been dispatched from this office to commanders of the units in the field requesting assistance in making their pads safer. Lesson plans concerning Aviation Safety were sent to all units in Division Artillery explaining the importance and need for a safe landing pad one free of flying debris that could cause damage to a helicopter.
- he had emphasis has been put on the safety program. This has resulted in a zero accident rate thus far in the fiscal year, Areas that have been strengthened include the safety SOP, scheduled safety meeting, poster, bulletin boards, required reading file, and a "Share It" program. With two instructor pilots, the aviators in this section have more than minimum training hours required.

(d) Summery

I Aircraft atilization has continued to improve, with more efficient and beter prior planning of missions by the supported units. Non-productive time has remained low. The 4th Div Regulations concerning load configurations aided the units in planning missions and resulted in better utilization of the CHA.

Hours Flown	Nov 512	Dec 517	Jan 560
Passengers Carried	21119	1867	1850
Cargo Carried	0	0	0
Serties Flown	1264	1246	1367

2 The parts situation for the OHAA has been critical in a few instances. In these cases, the aircraft were down for a considerable length of time as mentioned above. Continued emphasis on the quality of maintenance and training of the personnel will result in house availability rates. Continued education for the supported units as to the caficient utilisation of aircraft,

AVIOD=AC 31 Jamesy 1970 SIBJECT: Operation Asport - Lessons Learned, Headquarters, 4th Infantry Division A-tillesy Period Ending 31 Jan 1970 RCS CS FOR - 65 (R2) (U)

eafaty procedures around aircraft and pads, and loading/unloading procedures of helicopters in planada

	•	Mo w	Dec	Jan
Percent availability		76	92	74
Percent MAS (MAT)		16	22	22
Percent MID		8	6	4

(2) Chaplaia

- (a) For the quarter 1 Municiper 1969 31 Jamary 1970, the Div Arty Chaplain Section conducted the following activities. The section consists of two chaplains (one Protestant and one Catholic) and two assistants. The major accomplishments ware as follows:
- l Conducted 66 Protestant Worship Services with a total attendance of 216) (including Memorial Services).
- Conducted 168 Catholic Masses and Services with a total attendance of 3850 (including Memorial Services).
 - 3 Made a total of 38 visits to men in the hospital.
- k Made daily visits to troops leanted at base camp and an average of seven visite weekly to men in forward areas.
- Attended three monthly training conferences and twelve Division Chaplein mostings.
 - 6 Conducted 8 Character Caidance classes with a total attendance of 360.
- (b) In addition to regular coverage of Div Arty units, the office provided coverage for the following unite:
 - 1 124th Signal Battalion (Companies A and C). l 124th Signal Battalion (Companies A and War Dog Detachment. I 276th Signal Company. I bth Esttalion, 60th Artillery (Dasters) Company I, 75th Rangers. CA Villages. Tragon Hountain personnel. Division units collocated with artillery

 - Division units collocated with artillery units.

AVED-AL 31 January 1970 STRUCT: Operation Report - Lessons Learned, Headquarters, Lith Infantry Division Artillery Period Ending 31 Jan 1970 RCS CS 10% - 65 (R2) (U)

- (c) The Div Arty Chapel was also use! for special wetship services, to include:

 - 1 19 Jewish Services with a total of 116 in attendance.
 2 12 Latter Day Saints Services with an attendance of 128.
 - 3 12 Church of Christ Services with a total attendance of 67.
- (3) Signal. During the reporting period, Division Artillery used the following means of communications: VHF and wire, secure and plain FM Radio, Radio Teletype, and messenger,
 - (a) Artillery communications:
- 1 VHF and Wire: Division Artillery operates no VHF systems, but uses VMF circuitg provided by the Division Signal Battalian and the area system provided by the 13rd Signal Battalion. Primary VHF circuits include one to each forward direct support battalion, two to 52 OP Artillery, and one circuit to subordinate 524 GP Battalions when required. Local service is provided primarily by the base camp dial system. Wire hotlines are provided to the Fire Support Coordination Element, the Division Tactical switchboards, The 155 battalion headquarters, its operations center, and its FDC. Hotlines are provided to those locations required by IDCC for base camp defense coordination. (Sce para (1) below)
- 2 FM Radio: The Principality note provide the majority of Div Arty FM communications during the reporting period: Div Arty Command Fire Alpha (Secure), Mir-Ground, Survey, Section Defense, and Base Camp Command (IDCC) net (Secure). A Command Fire Brave frequency is also available when required.
- 3 Radio Teletype: Div Arty maintains a 24 hour RATT net with subordinate battalions using AN/CEO-142 radio system. This headquarters also operates a station in the Division Special Purpose net, providing an alternate RATT route to the artillery battalions co-located with the Drimmdes, who also operate stations in the Special Purpose Net. Mounted AN/GRC-11,2's are provided to the forward Div Arty CP (when activated), to Battalion TAC CP's (when activated), and to any artillery batteries operating beyond FM radio range.
- 4 MESSENGER: Messengers are used within base camp extensively, and the forward areas as required.
- (b) Base Camp Defense Communications: As Division Artillery has the additional mission of coordinating base camp defense operations, additional wire and radio communications are required for this purpose.

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SU VECT: Operation Report - Lessons Learned, Headquarters, 4th Infantry
Division Artillery Period Ending 31 Jan 1970 RCS CS FOR - 65 (R2) (U)

- I Wires The control center for base camp defense operations, IDCC, has direct lines to GJ, bith Avm and bith Mad, the CO bunker, Bragon Mountain Switchboard, TPS-25 Radar, and a hot-loop to all sector control centers. Routine communications are provided by the dial system. Div Arty also installed and supervises maintenance of signal circuits from sansap lavices installed. around the base camp perimeter.
- 2 M radio: Mi provides communications to the sector control center, to patrols, villages, and aircraft in the base camp TACR. Secure voice is used continuously.
 - (h) Civil Affairs
 - (a) Division Artillery
- L During the reported period the Division Artillery S-5 had staff supervision of the Civic Affairs Teams of 5-16th Artillery; Headquarters Battary Division Artillery; 12hth Signal Battalion; Headquarters Company, but Division; and but Military Police Company.
- 2 The village of Fiei Pang (AR788229) was moved to the consolidated village of Fiei Ho Hy (AR819213) to place the people under government control. In developing the local government, village and hamlet chiefs from both consolidated villages attended the government training center at Wing Tax.
- In rice was planted in both villages in an attempt to get the villagers to produce a second crop. The initial plots, if successful, will be harvested and used as a seed crop.
- 4 Continued exphasis has been placed on medical assistance projects to improve the health of the Montagnard people in the villages. Both villages have started a progrem to train Montagnard medica. Villagers from Plei Klan Ngol were sent into . Province Hospital for three months of training as medics.
- 5 Major projects completed were the school with two classrooms and an administration office in Plei Blan Ngol, and the windmill at Plei Ho By.
- (b) Psychological Operations. An audic visual team of the 8th PSYO'S Dattalion visited Plai Ho By after the consolidation with Plai Parg. Information and movies were anti-W and improvement of GW imags.
- 2. (C) Lessons Learned: Commander's Observations, Evaluations, and Recommendations.

AVDDD-AC

SIBJECT: Operation Report - Lessons Learned, Headquarters, 4th Infantry
Division Artillery Period Ending 31 Jan 1970 RCS CS FOR - 65 (R2) (U)

- a. Personnel: None
- b. Intelligence: None
- c. Operations:
- (1) Suppressive Fires for Evacuation of a Firebase or Landing Zone.
- (a) OBSERVATION: Large slow flying aircraft frequently receive small arms fire when airlifting heavy equipment out of a landing zone.
- (b) EVARIATION: When landing zones are being evacuated, the enemy will frequently use the noise and activity on the firebase to cover his movement to positions from which he can direct small arms fire at approaching and departing aircraft. On occasion, aircraft lifting heavy loads have received hits upon departure with the result that the load was jettisoned in order to take evasive action. This can often by precluded by firing suppressive artillery fires along the routes of approach and egress used by the aircraft just prior to entry and departure from the IZ.
- (c) RECOMMENDATION: That suppressive artillery fires be planned and utilized during the evacuation of a landing zone or firebase.
 - (2) Timeliness of fires on APD Serings
- (a) OBSERVATION: There has existed an unsatisfactory time lag between time of App sensing and time of engagement with artillery fire.
- (b) EVALUATION: Due to a lack of direct communications between APD aircraft and supporting artillery units, timely fire is not being delivered on APD sensings. Reports currently go to the Ede S-2, controlling the APD mission, and then are passed to the firing unit. This procedure results in excessive delays in engaging the targets with artillery fire.
- (c) RECOMMENDATION: That APD missions be coordinated closely with the Bde S-2 and a common frequency be designated and monitored by the sensing aircraft, artillery En Opns and Inf Ede S-2, enabling immediate reactions to positive readings.
 - d' Organisation: None

AVIDDAG SJ'JECT: 31 January 1970 Operation Report - Lessons Learned, Headquarters, 4th Infantry Division Artillery Period Ending 31 Jan 1970 RCS CS FOR - 65 (N2) (U)

- . Trainings
- (1) Mobile Mortar Training Team
- (a) OBERVATION: With the need for a continuous training program for mortar sections in the 4th Infantry Division, it has become necessary to establish a mobile morter training team.
- (b) EVALUATION: It was found that, due to the high turn-over in personnel and enemy actions, all mortar sections were not performing in a satisfactory menner; therefore, a mobile training team was formed consisting of either an OIC or MCOIC and approximately three or four enlisted men. This team moved to the battalion's mortar position and actively conducted training in gunnery, FDC, and maintenance. Since the team was in a field location, they could supervise and evaluate the section's training by observing all field firing and night firing programs.
- (c) RECOMMENDATION: That mobile mortar training teams be established to insure continued proficiency of mortar crews.
 - f. Logistics: None:
 - ge Commisations: None
 - h. Materill: None
 - 1. Others Mone

5 Inclosures

1. Artillery Task Organisation

2. Commenders & Principal Staff

3. Ammition Expenditures

to Obropological Suspens

5. May of Division MD

Incl 2, 4 and 5 wd HQ, DA

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Colonel, FA Commending AVDDH-GC-MH (31 Jan 70) 1st Ind SUBJECT: Operational Report of Division Artillery, 4th Infantry Division for Period Ending 31 January 1970

DA, HEADQUARTERS 4TH INFANTRY DIVISION, APO SF 96262 14 February 1970

Commanding General, I Field Force Vietnam, ATTN: AVFA-GC-HIST, APO 96307

(U) This headquarters has evaluated and concurs with the Division Artillery Operational Report - Lessons Learned.

FOR THE COMMANDER:

JOSEPH E. McCARTHY Colonel, GS Chief of Staff AVFA-GC-HIST (31 Jan 70) 2d Ind SUBJECT: Operational Report-Lessons Learned, Headquarters, 4th Infantry Division Artillery, Period Ending 31 January 1970, C3, C3444-05 (R2) (U)

DA, Headquarters, I Field Force Vietnam, APO S.F. 96350 28 MAR 1970

- TO: Commanding General, United States Army Vietnam, ATTN: AVHCC-LAT, APO S.F. 96375
- 1. This headquarters has reviewed and evaluated subject Operation: 1 Report-Lessons Lammed and concurs except as indicated below.
- 2. Reference the action Morth of Ban Me Thout, paragraph 1b(2). The supper unit is probably the 401st Sapper Battalion which normally operates in this area. The 408th Sapper Battalion is located near Pleiku.

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FOR THE COMMANDER:

CPT, AGC

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P ...

1 - CG, 4th REF DIV (LESS OFLL)

1 - CG, 4th DEF DIV ARTY (LESS ORLL)

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* 1 70 / 19 /A

AVHCC-DST (31 Jan 70) 3d Ind

SUBJECT: Operational Report - Lessons Learned, Headquarters, 4th Infantry

Division Artillery Period Ending 31 Jan 1970 RCS CS POR - 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 beadquarters has reviewed the Operational Report-Lessons Learned for the quarterly period ending 31 January 1970 from Headquarters, 4th Infantry Division Artillery and concurs with the comments of indorsing headquarters.

2. (C) Comments follow:

- a. (C) Reference item ecacerning "Suppressive Fires for Evacuation of a Firebase or Landing Zome", page 20, paragraph 2c(1): concur. Item has been extracted for consideration for inclusion in the next issue of the USAEV Combat Intelligence Legacon.
- b. (C) Reference item concerning "Timeliness of Fire and APD Sensings", page 20, paragraph 2c(2): concur. Item has been extracted for consideration for inclusion in the next issue of the USARV Compat Intelligence Lessons.

FOR THE COMMANDER:

CPT, AGC
Assistant Adjusted to any of

Cy furn:

4th Inf Div Arty

CONCIDENTIAL

GPOP-DT (31 Jan 70) 4th Ind (U)
SUBJECT: Operational Report of EQ, 4th Infantry Division Artillery for
Ported Ending 31 January 1970, RCS CSFOR-65 (R2) (U)

EQ. US Army, Pacific, APO Sea Francisco 96558 21 AFR 1970

" We stronger to be a compared to the contract

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

This headquarters concurs in subject report as indorsed.

POR THE COMMANDER IN CHIEF:

L.M. O.....

CPT, AGC

DA sacA

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ARTILL OF TASK COGNITIZATION

1. (C) Artillery Task Organisation as of 1 November 1969.

the first the desired place to any one in the second state of the second state of the second second

Let Marky DS let Ris (CF Comp Medcliff) DR465467 A/6-29 Arty DS 3-8 Inf, 3T Comp Redcliff (DR465467), 3T LZ Denise (BR520512). C/6-29 JS 1-8 Inf, 3T LZ Denise (BR520512), 3T LZ Patricia (FR383425).

21 Bde 1-42 Arty DS 2d Bde (UP LZ English) BSS77009. B/4-42 Arty DS 1-12 Inf, 5T LZ Tape (BS745125). C/4-42 Arty DS 1-22 Inf, 5T LZ Two Bits II (BK845948).

2-9 Arty DS 3d Bde (CP Camp Radcliff) ER465467.

A/2-9 Arty DS 1-14 Inf, 4T LZ St George (AR354144), 2T LZ Sylvia (AR805214).

B/2-9 Arty DS 2-35 Inf, 2T LZ Cypsy (YA000448), 3T FSB Casis (ZA114275).

C/2-9 Arty DS 1-35 Inf, 6T Old Plei Djereng (YA867531).

B/6-29 Arty DS 3-12 Inf, 6T LZ Delta (YA935585).

: Base Camp HHB Div Arty 5-16 Arty (-) BC 155 (2-155SP) BC 105 (4-105T) 3-4.2° Mortars 3-81mm Hortars

Divarty
5-16 Arty GS Div Arty
A/5-16 Arty GS Div Arty
A/5-16 Arty, 2T GSR 2-9, LZ Rock Quarry (2A055319), LT DS 1-10 Cav, LZ Meredith (YA916277).
B/5-16 Arty, 5T GSR 2-9, Old Flei Djerong (YA867531).
C/5-16 Arty, 6T GSR 6-29, Camp Hadeliff (EMA65467).
D/5-16 Arty, 2T GSR 2-9, Old Flei Djerong (YA867531).
D/5-16 Arty, 2T GSR 6-29, LZ Schweller (ER367458).
A/4-42 Arty, 6T DS 2-8, LZ Blackhank (ER035535).

?. (C) Supporting Artillery.

22d irty Cp L/3.6 Arty, 67 irtillery Hill (2.226533). C/3-6 Arty, 57 12 Elledge (2E165065). A/1-92 irty, 47 Hearn II (Ma895357), 27 Old Flei Djereng (Ma67531). L/6-14 irty, 2-8° Old Flei Djereng (Ma67531). L/6-14 irty, 2-175 New Flei Djereng (Ma67531). C/6-14 irty, 2-8°, 2-175 (AE776897). C/7-15 irty, 1-8° Flei Hrong (2.114676). C/7-15 irty, 1-8°, 2-175 Li Blackhanek (ER032523). L/2-17 irty, 47 12 Action (BR264470), 27 Camp Badcliff (BR465467). B/2-17 irty, 67 12 Schmaller (ER36714581).

Incl 1

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31 January 1970

SUBJECT: Operation Report - Lessons Learned for the Period Ending
31 January 1970

Amounttion Expenditures (1 Nov 1969 - 31 January 1970)

,	CRAED TOTAL	£يا9ر با37
TOTAL	175mm	II, LIB
C/7-15	1753P	3,643
C/6-14	175SP	3,016
B/6-14	175SP	1,408
A/6-14	1753P	3,349
TOTAL	8*	17,071
c/7-15	8457	3,199
C/6-11	Cu22	2,471
11/6-14	8"SP	1,814
8/6-24	8-3P	2,103
D/T-25	8×3P	7,484
TOTAL	155m	65,584
4 /3-6	15/3P	145
6/1-92	155T	2,694
E/1-92	1:15T	5, 936
4/1-92	15 51	7,254
Provisional RC Battery	1558P	5,751
6/3-46	1553P	20°0/12
B/5-06	JESSP	15,240
A/9-26	155SP	8,219
TOTAL	105 ma	280,873
D/2-320	1052	9,309
A-7-13	1:5T	2,969
E/2-17	105 T	21,399
1/2-07	165 T	15,926
C/2-6	1 653P	9,342
3/3-6	1053P	5,707
A/3-6	1 053P	9,709
Provisional BC Battery	105T	10,075
C+2-9	105T	26,050
P/2-9	10%T	17,839
A/2 9	105T	16,796
6,4-12	1.05 T	19.840
B/b-42	105 T	21,150
A/10-42	105T	30,287
0/6-29	105T	27,031
E/5-19	105T	18,571
N/6-29	105T	16,053
UNIT	TYTE	AMOUNT

27

Incl 3

UNCLASSIFIED, UNCLASSIFIED ForuMisation DOCUMENT CONTERT DATA - R & D (Security classification of the, body of obstens) and industria I. ORIGINATING ACTIVITY (Consente cumber CONFIDENTIAL HQ, OACSFOR, DA, Washington, D.C. 20310 2h. GROUP S. REPORT TITLE Operational Report - Lessons Learned, HQ, 4th Infancry Division Artillery 4. DESCRIPTIVE NOTES (Type of regard and inclusive dates) Experiences of unit engaged in counterinsurgency operations, 1 Nov 69 to 31 Jan 70. CO, 4th Infantry Division Artillery . AEPONY DATE 31 January 1970 30 S. ORIGINATOR'S REPORT NUMBERISI PROJECT NO. N/A 701190 b. OTHER REPORT MOIS! (Amy other numbers that may be neargnest 8. SPONSORING MILITARY ACTIVITY M/A OACSFOR, DA, Washington, D.C. 20310

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Security Classification