

DEPARTMENT OF THE ARMY
HEADQUARTERS, 19TH ENGINEER BATTALION (COMBAT)
APO San Francisco 96210

EGACBB-OP

31 July 1970

SUBJECT: Operational Report Lessons Learned for the 19th Engineer
Battalion (Combat) (Army) for the period ending 31 July 1970
RCS CSFOR-65 (R2)

THRU: Commanding Officer, 937th Engineer Group (Construction), APO
96226

Commanding General, 18th Engineer Brigade, ATTN: AVBC-C, APO
96377

Commanding General, United States Army, Vietnam, ATTN: AVHGC-
DST, APO 96375

Commander-in-Chief, United States Army, Pacific, ATTN: GPOP-DT,
APO 96558

TO: Assistant Chief of Staff for Force Development, Department of
the Army (ACSEFOR-DA), Washington, D.C. 20310

SECTION I. OPERATIONS: SIGNIFICANT ACTIVITIES

The 19th Engineer Battalion, organized under TOE-36G, consists of Head-
quarters Company and (4) line companies. From 1 May 1970 to 20 June 1970
this Battalion had both the 572nd Engr Company (Light Equipment) and the
547th Engr Platoon (Asphalt) located at Camp Smith, Bao Loc and one Pla-
toon of Company C, 577th Engr Battalion (EM) and a platoon (minus) of the
815th Engr Battalion located at Camp Brown B'Sar. Also the 687th Engr Co.
(LC) was attached and located in the Gia Nghia area. EHC, A, B, & D
companies were also with the Battalion up to 20 June 1970 at which time
C Company was reattached from the 864th Engr Battalion (Const) and A com-
pany was attached to the 815 Engr Battalion (Const). Therefore attached
units as of 20 June 1970 included the 610th Construction Support Company,
B company of the 864th Engr Battalion (Const), the 587th Engr Company
(Land Clearing) and the 553rd Float Bridge Company. The 572nd Engr Com-
pany (Light Equipment) and the 547th Engineer Platoon (Asphalt) became
attached to the 815th Engr Battalion (Const). On 28 July 1970 this Bn
acquired one dump truck platoon attached from the 585th dump truck Bn and
on 3 August 1970 the 687th Engr Company (LC) and the 553rd Float Bridge
Company were reattached to 35th Group Headquarters.

During the first 50% of this reporting period, the major portion of
the Battalion was concerned with the Battalions primary mission of upgrad-
ing 81 Kilometers of National Highway QL-20 from Di Linh to the II/LMI CTZ

KUDVIZLOR

20 JUNE 1970
572
547
687
LC
VAL 15170

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boundary. However, the major emphasis was placed on upgrading the 42 kilometers from Camp Smith to the II/III boundary. Units involved in this effort were Headquarters and Headquarters Company, Company B, the 52nd Engineer Company (IE), and the 54th Engineer Battalion (AFC) located at Camp Smith, Base Lee, and Company A at Camp Pecos. During the period 70 our primary mission of LOG was shifted from OI-20 to OI-21 from Link Hoa to BMT with the above mentioned exchange of units. The 52nd operated primarily as a transportation company under team as a flow buffer company and the 637th Engineer Company (IC) completed its main activity operations between Whon Co and Gio Maria. Company D completed project "Spirited Boycot" and the construction of a special forces camp at Prang. On 20 June 1970 Company C became reattached to the 19th Engr Bn from the 864th Engr Bn and has been primarily involved with operational support projects in the BMT area.

Changes in the command and staff of the 19th Engr Bn during the reporting period were as follows:

- 5 May 70 - CPT Stephen Borg-Reassigned to 35th Engr Gp S-3
- 9 May 70 - CPT John Jones-assigned Asst. Adjutant
- 14 May 70 - ~~LTJ~~ McCoy Jolly-Compassionate reassignment to 3rd Army HQ
- 28 May 70 - CPT John Jones - reassigned as Adjutant
- 1 Jun 70 - CPT Daniel Smith-ETS
- 3 Jun 70 - CPT Gary Straub-assigned S-2 Officer
- 2LT Frank Yazwinski-assigned Plt Leader Company A
- 7 Jun 70 - 1LT Paul Williams-Reassigned to USMCV
- 12 Jun 70 - LTC Pleasant West-Assigned to 19th Engr Bn
- CPT John O'Neil-DEPOS
- 15 Jun 70 - Task Force 21 attached including: MAJ Richard Works, CPT William Washburn, 1LT David McConville
- 553rd Engr Co (FB) attached including: CPT David Folgor, 1LT's Ervino Allen, William Ellig, James Finley, CW2 Clinton Barr
- 610th Engr Co (CS) attached including: CPT Gregory Peck, 1LT's Edward Klucznik, Robert Ingram, Richard Weid, WO1 Wayne Lockwood, CW2 Clem Bass
- Company B, 864th Engr Bn, attached including: CPT Charles Jones, 1LT's Charles Knight, Marian Ivey, CW2 James Grose
- Company C, 19th Engr Bn, attached including: CPT John Cochran, 1LT's John Grayland, Donald Carlson, James Hampshire
- CPT James Van Sickle-reassigned to 35th Engr Gp
- 16 Jun 70 - LTC Pleasant West-assumed command

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- 19 Jun 70 - MAJ Lawrence Doff-Assigned as XO
LTC Morris Gardner-DEPOS
- 20 Jun 70 - 2LT Clarence Jantos-Assigned as Asst Adjutant
- Loss: Company A, 19th Engr Bn including: 1LT's Allen
Dresson, Richard Jackson, John Scarborough, 2LT Frank Mazwinski
- Loss: 572nd Engr Co (EB) including: CPT David Darwin,
1LT Gary Bell, CW2 Jimmy Bellier
- 25 Jun 70 - 1LT Charles Knight-Reassigned as Construction Officer
Company D, 864th Engr Bn
- 1 Jul 70 - 2LT Richard Lovejoy-Assigned to Company D, 864th Engr Bn as
Plt Leader
- 2 Jul 70 - CPT William Washburn-Reassigned as Commanding Officer
Company D, 19th Engr Bn
- 5 Jul 70 - Chap Garry Anderson-DEPOS
1LT Phillip Reeve-ETS
- 9 Jul 70 - CW2 John Hylton-DEPOS
- 14 Jul 70 - MAJ Richard Works-DEPOS
- 16 Jul 70 - CPT Michael Norton-Reassigned as Commanding Officer
Company C, 19th Engr Bn
- 17 Jul 70 - CPT Jack Bishop-DEPOS
1LT Richard Reppe-ETS
- 18 Jul 70 - 1LT James Harpner-ETS
- 19 Jul 70 - 1LT John Crawford-ETS
- 25 Jul 70 - CPT Terry Taylor-Reassigned as Commanding Officer, 610th
Engr Co (CS)
- 1LT Ervino Allen-Reassigned as Battalion S-4 Officer
- 1LT James Pickens-Reassigned as Company C Plt Leader
- 1LT Donald Carlson-ETS
- CPT John Cochran-DEPOS
- 26 Jul 70 - 2LT Jimmie Truller-Assigned to Company D as Plt Leader
- 28 Jul 70 - 1LT David McGovern-ETS
- 1LT Markon Evey-ETS
- 29 Jul 70 - 2LT James Binder-Assigned to Company C as Plt Leader
- 2LT Randolph Tompkins-Assigned to Company D as Plt Leader
- 31 Jul 70 - 1LT Peter Maggicomo-Reassigned as Commanding Officer
553rd Engr Co (FB)

At the end of the reporting period, total assigned strength was 1271 of
1404 authorized (assigned and attached units). During the period 273
personnel were assigned to the battalion and 340 rotated. There were 13
reenlistments during this quarter.

Other pertinent personnel action included the presentation of 115 awards
including ARCOM's, Purple Hearts, Bronze Stars, and a Legion of Merit
medal. 23 Field Grade Article 15's and 7 Court-Martial were disposed
of during the period.

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31 July 1970

SUBJECT: Operational Report Lessons Learned for the 19th Engineer
Battalion (Aviation) for the period ending 31 July 1970
RCS CEANW-65 (12)

Enemy activity in the 19th Engineer Battalion's old area of operations has decreased since the previous reporting period. The battalion moved to a new area of operations on 15 June 1970 and has experienced very light enemy activity.

In the old area of operations there were 15 reported sniper incidents during this reporting period.

On 16 May 1970 a 3/4 ton truck from the 687th detonated a mine on the road. There was only damage to the steering wheel of the vehicle and there were no casualties.

On 25 May 1970 a D/E Dozer from the 687th Company (LC) detonated an anti-personnel mine. The results were negative casualties and negative damage. In the battalion's new area of operations as of 15 June 1970 there were 2 sniper incidents.

On 19 June 1970 an Engineer convoy returning to Camp Swampy received small arms fire and a D40 rocket. Although there were no casualties the damage received consisted of 2 flat tires on a 10 ton truck.

There was also one mortar/sniper attack received by D/19 at Bu Prang on 4 July 1970. Here there were no casualties and 15 barrels of diesel were destroyed. Also several satchel charges, Chi Com grenades and 2 D40 rounds were captured. Finally on 22 July 1970 a D/19 mine sweep team found a home made 15 pound mine on the shoulder of the road.

During the past three months the major health problems have been injuries from accidents. These accidents have occurred from improper use of weapons as well as vehicles and machinery.

There have been six cases of malaria. The majority of these cases were men who reported that they were not taking the C-P tablets for prophylaxis. All of these cases occurred during the last six weeks of the quarter. A vigorous program of personal protective and forced chemoprophylaxis is being put into effect.

The number of psychiatric cases with diagnosis of neurosis or psychosis has been negative for the past three months. However, there have been cases of situational anxiety reactions and many actions under AR 635-212 due to inability to adjust.

There are at present efforts being made to improve living quarters and sanitation in base camps.

Potable water is being used in washing facilities to prevent occurrence of diseases due to contaminated water.

EG. ODD-OP

31 July 1970

SUBJECT: Operational Report Less as Learned for the 19th Engineer
Battalion (Signal, Army) for the period ending 31 July 1970
RCS (FORM 55) (25)

During the reporting period the Battalion Communication center has been working along with its sister elements, to establish better communications throughout the battalion area of operations. This Headquarters center has always had good communications with its sister elements thru F.M. radio and teletype, but has had difficulty in maintaining good communications with sister elements on the land line switchboard.

During June the Battalion communication center along with the rest of the headquarters section of the battalion moved to a new location in Nha Trang, RVN. Once the section arrived to this location within 12 hours it was able to establish communications with all the units within close proximity to the battalion headquarters.

During the month of July this section established communications with other elements of the battalion located in the Thanh Duong area. In doing this the battalion comm section has acquired much knowledge in the setting up and operation of the equipment that it works with. It now has also acquired even better communications through new equipment that it has obtained. This section can now establish communications with not only land-line & F.M. radio but also radio-telephone and teletype. However, probably the most beneficial accomplishment during this period has been the acquiring the ability to call the secondary units by telephone-radio, by using a R.W.I remote system which is hooked up to a 163 radio set.

Due to the battalion headquarters move to Nha Trang during the latter part of June for the first portion of this period S-4 was greatly occupied with logistical planning and coordination. A major problem encountered by this section was coordination because of the remoteness at Bao Loc and the long distance involved between there and Nha Trang.

The establishment of logistics activities in Nha Trang has been moderately simple and non-complex when compared to the logistical complexity created at Bao Loc. Logistics problems have been significantly reduced due to the fact that S-4 has good communications and good access to Cam Ranh Bay support command and Nha Trang and Ban Ho Thue LSM's. Although some communications problems still exist between S-4 and the outlying companies for the most part communication is good and as a result requisitions can be placed with greater facility and a much shorter time interval before they are filled.

Improved communications have greatly enhanced coordination between S-4 and our expeditor at Cam Ranh Bay. As a result, our expeditor has become aware of any logistics problem very shortly after word and the problem can be solved from both our location and the expeditor's location.

At present S-4 has been experiencing some difficulty in attempting to project what logistics and communications problems will be created by a proposed move to the Ban Ho Thue area. Initial concern will be the establishment of quartering, storage, messing, and maintenance facilities.

31 July 1970

SUBJECT: Operational Report: Lessons Learned for the 19th Engineer Battalion (Mech) (Army) for the period ending 31 July 1970
RCS 03040-05 (R2)

Immediately following in importance will be the establishment of an effective system for mail rescheduling, pick up, and delivery of supplies to our various units on Q1-21.

In the past three months the number of direct hire personnel working for the 19th Engineer Battalion and attached units has decreased. There are now a total of 70 persons employed within the battalion, 17 of which are housewife.

Throughout this reporting period a battalion Chaplain was available to the men of the 19th Engineer battalion for only approximately 50% of the time since the former Chaplain departed in June and no replacement was available. However, during this time the Chaplain section consisting of only the Chaplain's assistant was still able to continue coverage to the unit. The extent of the coverage included headquarters at Nha Trang, as well as elements scattered between Ban Me Thuot and Thanh Dong. Religious services and counselling facilities were formerly supplied by HAV Chaplains and Roman Catholic services which continued to be handled in this way.

During the last quarter a new policy dealing with the frequency of distribution of the unit newspaper, THE SENTINEL, was commenced. Previously the paper was published monthly, during this quarter it has been published bi-monthly. The paper was published on 30 May, 15 Jun, 30 Jun, and 16 Jul. Distribution of the paper was made to each company to the ratio of three men for one paper.

The following publications were received and distributed by the information office: WEST (Engineer Troops, Vietnam), UPTIGHT (USARV), ARMY DIGEST (DA), ENGINEER DIGEST (DA). Also received and distributed were newspapers and command information material received from 35th Engineer Group, 10th Engineer Brigade, 17AV, USARV and Engineer Troops.

The following DA Forms, news releases and photographs were forwarded by the 19th Public Information Office to higher headquarters for further distribution:

DA Form 1526 (Information for Hometown News Release).....	216
News Releases.....	35
Photographs.....	38

Since the last report the battalion quality control section has undergone major personnel changes. A Fort Belvoir trained soils analyst was transferred to the quality control lab from the quality control lab at 35th Group Headquarters.

Also during this quarter the following operations were completed:

1. A former lead and zinc granite was located near Camp Brown B'Sar, Atterberg Line. Gradation analysis and metallurgical tests performed on the material showed it to be suitable for use and allowed an increase in asphalt production at Camp Saika, Da Bie from an hourly average of 50 tons to 100 tons.

31 May 1970

SUBJECT: Operational Report Lessons Learned for the 19th Engineer Battalion (Const) (Army) for the period ending 31 May 1970
RCS 03700-65 (12)

2. As soon as the battalion shifted its primary LOC mission from QL-21, an advanced party from this section was relocated at Khanh Duong and worked with representatives from the 66th quality control Lab to familiarize themselves with material sources and problems the departing unit had encountered. Assistance was given to the 66th Engineer Detachment in the running of the asphalt plant at Khanh Duong and visual investigations of the future area of operations for this battalion were conducted.
3. The remaining personnel continued operations at Camp Smith to insure a smooth transition from the 19th Engineer Battalion to the 815th Eng Bn in quality control matters. Assistance was also given to the 65th Engineer Battalion (Const) in the running of the asphalt plant at Camp Smith, and in the location, designing, and testing of materials to be used for concrete blocks, retaining walls and headwalls on QL-20. As of the end of this reporting period the personnel are still located at Camp Smith, assigned to the 815th on a TDY basis, and will return to this unit early in the next quarter.

The manpower of Company B, 19th Engineer Battalion was spread over a variety of projects initiated this quarter. LOC restoration consumed a majority of manhours and equipment hours for this reporting period. Recurring maintenance of pot holes and ditches were given special attention from YT 965669 to YT 999792 in this unit's old area of operations.

On 18 May 1970, Company B, initiated the first phase of a unit movement to a new area of operations. This unit accomplished complete movement of all equipment and personnel on road, to insure coordination and organizational property, between the dates of 16 May 1970 and 6 June 1970. The movement was divided into three (3) distinct phases calling for a total of four (4) separate convoys. The initial phase was begun on 18 May 1970 by the 1st platoon of Company B, 19th Engineer Battalion with their departure from Bao Loc, RVN and terminated on 19 May 1970 with their arrival at Ban Me Thuot, RVN. The second phase was begun and terminated on 20 May 1970 by the 2nd platoon of Company B, 19th Engineer Battalion with their departure from Bao Loc, RVN and their arrival at Khe Sanh, RVN. Each of the above phases involved coordination of a separate convoy. The final phase of this move was carried out by two (2) separate convoys and involved the movement of the 3rd platoon and headquarters platoon of Company B, 19th Engineer Battalion. The initial convoy departed Bao Loc, RVN on 31 May 1970 and the final convoy closed Khanh Duong, RVN on 6 June 1970.

The third platoon of Company B, 19th Engineer Battalion has become solely a dump truck platoon. They have a total of ten (10) 5 ton dump trucks assigned to them and have become a major hauling power for base course and asphalt on QL-21. On 23 June 1970, Company B, 19th Engineer Battalion was joined by twelve (12) 1/2 ton dump trucks from the 1st increasing its hauling capacity. A total of 3,000 tons of asphalt and 1,021 tons of base course was hauled on QL-21 for this reporting period.

The first platoon of Company B, 19th Engineer Battalion devoted its effort after 18 May 1970 towards project CS 003-0302-8, in QZ 1207

REPORT OF

SUBJECT: Operational Report Less As Learned from the 33rd
Division (Army) for the period ending 31 July 1970
RIS 33704-33 (12)

Advisory Facilities District Province, Ban Me Thuot District, Team 33 and 25. The scope of this project includes the construction of twenty (20) 20' x 30' pre-engineered metal buildings marketed under the brand name of "Pasco".

During this past quarter ending 31 July 1970 Company C completed the construction of bridge 2107 and has been involved with many operational support and construction support missions in the Ban Me Thuot area. These projects have included the repair of culverts and shoulder work on QL 21, revetments for artillery pads and firing positions for the 6/32 artillery located at 111, drainage of airplane equipment in Camp Coryell and reinforced concrete for the repair of the perimeter wire and the construction of security posts around Camp Coryell.

D Company during this past quarter finished the building of Camp Du Prang and has started doing both construction and operational support missions in the Nha Trang, Cam Ranh Bay area. These projects have included the construction of a living fighting bunker on Hawk Hill in Nha Trang for the 21st artillery, Culvert Installation on QL-1 between Nha Trang and Cam Ranh Bay, the construction of a living fighting bunker for MACV advisors in Cam Ranh Bay and the construction of a water storage and truck fill stand in Ninh Hoa.

Also during this time the company rear was moved to Nha Trang and all personnel and equipment in Du Prang were retrograded to Nha Trang.

During this period of time the earth moving platoon of D/66th Company continued work on QL-21 as their major project. The platoon upgraded the road from BQ125074 to BQ091068. This upgrading consisted of cutting drainage ditches, widening the shoulders and completely reconstructing certain sections of the road. This involved hauling 10,760 yds of fill, and spreading, grading, watering and compacting 11,276 yds of base course. This platoon during this quarter has also constructed an artillery fire base at Das Nap, performed improvements to Duc Lap airfield and provided men and equipment for assistance to D/19 at Du Prang.

The first construction platoon of D/864 during this period has constructed several steel guard towers, built revetments around the generator shed, constructed 35th Group heliport, refinished the revetments at the 92nd aviation company and completed the construction of metre media fire base. Latter 1st construction moved to Phan Thiet under the control of the 864th Engineer Battalion to help them rebuild their area after their move from Nha Trang.

Finally the second construction platoon has continued to perform maintenance on QL-21 by repairing pot holes and installing several culverts and headwalls. They have also continued using their 12 yd 3 MAC-100 dump trucks in support of the paving operation being conducted by the 610th Engineer Company (63).

SUBJECT: One Annual Report Lessons Learned for the 19th Engineer Group (Army) for the period ending 31 July 1970
 RCR USFOM-65 (112)

The 610 Engineer Company (CS) continued operating the quarry and crusher complexes in Khanh Duc along with the mining operation. During this past quarter 29,849 tons of sand and 12,851 tons of gravel were produced. A total of 9.24 km of double line roadway was paved.

During the period 20 June 1970 through 31 July 1970, the 553rd Engineer Company (Steel Bridge) has been used extensively on the construction of transportation supports. This unit has provided transportation support for the 25th Engineer Group (Const), the 10th Engineer Battalion (Const) and the 19th Engineer Battalion (Combat). Approximately 100,000 miles have been logged by the 553rd personnel in the transportation of construction supplies to the various engineer units in II Corps, this figure becomes even more significant when one considers that two of the line platoons are attached to another group and their mileage is not included in this total. The 553 was instrumental in the movement of the 864th Engineer Battalion (Const) from the Trung RVN to Phan Thiet RVN. Approximately 4000 manhours were expended by the 553 Engineer Company in the movement.

During this quarter many manhours and equipment hours were utilized in the inspection, movement and repair of the 553 TOSB bridge stock pile and the 1100 foot My Ca bridge contingency.

The 553rd Engineer Company (FD) with the assistance of various attached platoons have been involved in several construction projects. Ten 30 foot steel guard towers involving approximately 7048 manhours, 1149 equipment hours, 1000 bags of cement and ten 30' steel tower kits, were constructed on the Dong Ba Thin compound. The construction of an aviation facility involved building helicopter revetments, a maintenance tent, hard stands and a lighting system was completed in May. 2206 manhours and 325 equipment hours were expended on this project. The 553 Engineer Company (FD) also constructed a 40' x 200' MDA/LOC warehouse on the Cam Ranh Bay peninsula. A total of 4360 manhours, 283 equipment hours, approximately 200 cubic yards of cement and two 10' x 100' passcoo buildings were expended on this project.

SECTION II. Lessons Learned: Commander's Observations, Evaluations and Recommendations.

A. PERSONNEL: None

B. INTELLIGENCE: None

C. OPERATIONS:

1. Cutting large amounts of sheet metal

(a) OBSERVATION: In the construction of prefabricated building many of the parts need to be altered to fit properly

(b) EVALUATION: Usually the sheet metal used on these buildings is of a gauge thick enough to cause constant breakage of hacksaw and other

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type blades. Due to the limited supply of such items another means of cutting the metal becomes necessary.

(c) RECOMMENDATION: By reversing the blade on a pneumatic power saw, one is capable of making a large number of cuts without replacing blades.

2. Expedient sand blasting machine.

(a) OBSERVATION: When preparing trucks for turn-in the under carriage must be cleaned.

(b) EVALUATION: The removal of road tars, mud, etc from the under carriage of a vehicle requires many needless manhours.

(c) RECOMMENDATION: An expedient sand blasting machine can be set up by the use of a 250 CFM compressor, sifted beach sand, 3/4" hose, 1/2" hose, a piece of 1/2" galvanized pipe, and a gate valve. By forcing the air past the 1/2" hose, a suction is created that draws the sand up and forces it out at fairly high speed. As a safety precaution the operator should wear gloves while operating, as the galvanized pipe becomes quite hot.

3. Fire base construction during the wet season

(a) OBSERVATION: When you build a fire base in the rainy season drainage must be taken into consideration.

(b) EVALUATION: The construction of a fire base is a spur of the moment operation and must be completed as soon as possible. Often materials needed are not readily available such as culverts; then it is necessary to come up with something quickly to provide drainage through the drainage berm of the fire base.

(c) RECOMMENDATION: By taking canisters that the ammunition for the artillery pieces are in and chopping off the ends with an axe one can construct an excellent culvert and each canister will fit inside the next one which, will provide you with any length needed.

4. Water proofing underground bunkers

(a) OBSERVATION: That T17 membrane placed over the fill will water proof the construction underground.

(b) EVALUATION: The work required to uncover the bunker and place the membrane directly on the structure requires a great amount of effort.

(c) RECOMMENDATION: Placing membrane over the fill will work very effectively and save time and effort.

D. TRAINING: None

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SUBJECT: Operational Report Lessons Learned for the 15th Engineer
Battalion (Combat)(Army) for the period ending 31 July 1970
RCS GSPOR-05 (R2)

E. INTELLIGENCE: None

F. LOGISTICS: None

G. ORGANIZATION: None

H. OTHER: None

FOR THE COMMANDER:

Clarence E. Jenney
CLARENCE E. JENNEY
1LT, CE
Adjutant