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SUBJECT: Operational Report - Lessons Learned, 19th Engineer Battalion (Combat), for the period ending 7 November 1970 RCS CSFOR-65

- DA, Headquarters, 937th Engineer Group (Combat), APO 96226, 15 Dec 70
- TO: Assistant Chief of Staff for Force Development, Department of the Army (ACSFOR-DA), Washington, D.C. 20310
  Commanding General, 18th Engineer Brigade, ATTN: AVBC-CG, APO 96377
- 1. The Operational Report Lessons Learned from the 19th Engineer Battalion (C) is forwarded IAW 18th Engineer Brigade Regulation 525-15. Reporting period 31 October through 7 November 1970.
- 2. This headquarters has reviewed paragraph 1, Operations: Significant Activities and considers it to be an accurate account of 19th Engineer Battalion (C) activities for the reporting period.

WILLIAM J. SCHUDER

Commanding

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HEADQUARTERS, 19TH ENGINEER BATTALION (COMBAT)

APO San Francisco 96297

November 1970

RGCA-OP

SUBJECT: Operational Report Lessons Learned for the 19th Engineer Battalion (Combat) (Army) for the period ending 7 Nov 70

THRU:

Commanding Officer, 937th Engineer Group (Combat), ATTN: EGC-OP, APO 96226

Commanding General, 18th Engineer Brigade, ATTN: OSS, APO 96377

Commanding General, United States army Engineer Command, Vietnam, ATTN: AVCC-MO-B, APO 96384

Commanding General, United States Army, Vietnam, ATTN: AVHG-C (DST), APO 96375

TO:

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

## SECTION I. OPER TIONS: SIGNIFICANT ACTIVITIES

The 19th Engineer Battalion, organized under TOE.36G consists of Headau quarters Company and (4) line companies. The 610th Construction Support Company was attached throughout the period. The 17Lst Well Drilling Detachment remained OPCON through the period.

During the reporting period, the primary mission of the Battalion was the upgrading of GL-21 from Minh Hoa to Ban Mc Thuot. Additional project receiving effort included Project "1000", MACV Toam 25 and MCA Warehouse in Cam Ranh Bay.

Changes in the command and staff of the 19th Engineer Battalien during the reporting period were:

- 4 Nov 70 LTC Pleasant H. West, Battalion Commander, reassigned to Hawaii.
- 4 Nov 70 LTC Robert D. Carpenter, assumed command of the Battalion
- 6 Nov 70 1LT Barry E. Lundvall, B Company XJ, reassigned to CONUS

At the end of the reporting period, total assigned strength was 791 of 891 authorized (assigned and attached units). During the period no personnel were assigned to the Battalian and Authorized.

23 November 1970 contained for the 19th Engineer (Army) for the period ending 7 Nov 70

finent personnel action included the presentation of 32 ARCOM's.

was one enemy attack against members of the 19th Engineer

Mon. On 5 Nov 70, a B/19th convoy received automatic weapons fire

and loss of one (1) 5 ton dump truck.

There was one case of malaria in the period. It occurred at the 610th matruction Support Company. There were no psychiatric cases in the period. The venereal disease rate remained constant.

During the reporting period the Battalion Communications Center worked with 937th Engineer Group to improve landline communications.

The disruption of supply routes due to the loss of bridge QL21-13 caused an acute shortage of dissel and other POL within the Battalion. This lack of dissel caused a reduction in the amount of effort expended by the Battalion on its assigned projects. The reopening of QL-21 brought about resupply and return to normal work capacity.

The reestablishment of two S-4 sections greatly aided the effort for Keystone Robin Bravo.

The Chaplain has moved worship services to early morning hours so men who wish to attend can do so and still be available on the job site. The literature ministry has become of great importance. Gospel tracta, magazines, and Bibles have been given out in increasing numbers with excellent results.

The Quality Control section has continued its utilization of 2 laboratories, one at Khanh Duong and one at Camp Swampy.

Headquarters Company continued to support line companies with dozers and graders. It also provided convoy security for movement of 19th Engineer Battalion vehicles.

A Company continued work on road shoulders on CL-21 near Ban Me Thuot. This work consisted of placing and compacting fill and grading shoulders to within 10 of the road. Work was hampered by diesel shortage resulting from the loss of bridge 21-13 by pass.

Company B man power was devoted to various bridging projects. B Company restored bridge QLL-10 (CQ066023), a 150 foot double-single bailey was installed with the help of D/299th. B Company repaired the Minn Hon bypans on QL-1 (BP973817). A 70 foot double-single bailey was placed at this location. B Company assisted C/19th in the repair of bridge 21 12.

From 1 November 1970 to 7 November 1970, Company C was involved in two significant operations.

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The first and third Platoons constructed a 140 foot double-double bailey bridge at QL21-13. The second Flatoon continued operations at MACV Team 25 in Ban Me Thuot. Additional activities were happened by the shortage of diesel.

During the period operations of D Company like the other companies was hampered by the lack of diesel. In order to save enough diesel to keep the critical items running. The road construction was stopped. No asphalt was produced so the MCA dump trucks did not haul and no potholing was performed.

On 3 November 1970, one Flatoon was sent to bridge 13 to assist C Company with the construction of the bailey bridge. These personnel remained at the bridge site until 7 Nov 70.

Typhoon rains partially eroded the by-pass around bridge 31. On 5 and 6 November, a detail of two (2) dump trucks, a loader, and two (2) graders were sent to repair the damage and improve the by-pass.

The 610th Construction Support Company was attached to the 19th Engineer Battalion for the quarter. It was responsible for quarry operations, rock crusher operations, and asphalt plant operations. During the period the crusher produced 459 cy of 3/4"(-) and 305 cy of fines. The asphalt plant was unable to produce due to the shortage of diesel.

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

MONE.

FOR THE COMM\_NDER:

EDWARD W. WILDRICK III
MAJ, CE

Assistant Adjutant