

UNCLASSIFIED

HEADQUARTERS
1st Engineer Battalion (Rein)
1st Marine Division, (Rein), FMF
FPO San Francisco, California 96602

3/ECH/dsj
5750
Ser No.
17 Apr 1970

From: Commanding Officer
To: Commanding General, 1st Marine Division (Rein), FMF (Attn: G-3 Field Historian)

Subj: Command Chronology for the period 1 March to 31 March 1970.

Ref: (a) MCO 5750.2
(b) FMFPac 5750.8
(c) DivO 5750.2C

Encl: ✓(1) 1st Engineer Battalion Command Chronology

1. In accordance with the provisions of references (a), (b), and (c) enclosure (1) is hereby submitted.

Walter F. Glowicki
WALTER F. GLOWICKI

Classified by the Director of
Marine Corps History and Museums
in accordance with the provisions
of GCMR Ser 009D323/232096 of
21 Feb 1979

Signature Date *7/1/97*

1ST ENG BN
SWTS NR *096-70*
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*DIV COC
70-70*

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1ST ENG BN

CMD CHRON

MAR 1970

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1ST ENGINEER BATTALION

COMMAND CHRONOLOGY

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PART I

ORGANIZATIONAL DATA~~CONFIDENTIAL~~

1. <u>Designation</u>	<u>Commander</u>	
1st Engineer Battalion (Rein)	LtCol. W.F. GLDWICKI	1Feb70-Present

SUBORDINATE UNITS

Headquarters & Service Company	1stLt M.J. McLAUGHLIN	29Jan70-Present
Engineer Support Company	Maj. F. BUTSKO	10Jan70-24Mar70
	Capt. J.T. WILLIAMS	25Mar70-Present
Company "A" (Rein)	Capt. B.C.S. WORLEY	3Sept69-Present
Company "B" (Rein)	Capt. E.C. HEIN JR.	5MAR69-21MAR70
	1stLt. J.B. BELL	22Mar70-Present
Company "C" (Rein)	Capt. R.J. GADWILL	7Sept70-Present
Company "C" (Rein) 1st Shore Party Battalion	Maj. D.B. CONE	26Feb70-Present

2. <u>Location</u>		
1st Engineer Battalion (Rein)	*21Apr67-Present	Danang, RVN
Engineer Support Company (Rein)	*21Apr67-Present	Danang, RVN
Company "A" (Rein)	*23Aug68-Present	Danang, RVN
Company "B" (Rein)	6Aug68-Present	An Hoa, RVN
Company "C" (Rein)	26Aug69-Present	Dong Trau, RVN
Company "C" (Rein) 1st Shore Party Battalion	25Feb70-Present	Danang, RVN
*Incorrectly reported as 21 Aug 67 since Cmd Chron for Sept 69		
*Incorrectly reported as 21 Aug 67 for Feb 70		
*Incorrectly reported as 23 Aug 67 since Cmd Chron for Dec 69		

3. Staff Officers

Executive Officer	Maj. W.M. WINOSKI	1Feb70-13Mar70
	Maj. H.S. BALL	14Mar70-24Mar70
	Maj. R.A. KERR	25Mar70-Present
Sergeant Major	Sgt. Maj. J.M. WISE	15Jun69-Present
S-1/Adjutant	Capt. J.M. STOOPS	20Nov69-Present
S-2	1stLt. T.F. PESEK	12Mar70-Present
S-3	Maj. H.S. BALL	9Dec69-24Mar70
	Maj. F. BUTSKO	25Mar70-Present
S-4	Maj. F.J. COX JR.	10Jan70-Present
S-5	2ndLt. D.B. STONER	19Jan70-Present
Supply Officer	2ndLt. G.F. MEDRANO	11Nov69-Present
Communications Officer	1stLt. H.G. WATKINS	21Oct69-Present
Chaplain	Lt. I.H. THOMPSON	18Oct69-23Mar70
	Lt. H.H. ESLINGER	24Mar70-Present
Medical Officer	Lt. L.L. STONEBURNER	16Jan70-Present
Engineer Equipment Officer	1stLt. R.S. McLAUGHLIN	20Oct69-Present
Utilities Officer	CWO-2 P.W. LINTZ	13Oct69-Present
Construction Officer	CWO-2 L.B. BOTTS	23Oct69-Present
Motor Transport Officer	1stLt. S.M. MARQUIS	10Oct69-27Mar70
	2ndLt. B.I. BEHNKE	28Mar70-Present

4. Average Monthly Strength~~CONFIDENTIAL~~

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4. Average Monthly Strength

	<u>USMC</u>
<u>OFF</u>	<u>ENL</u>
40	1031

	<u>USN</u>
<u>OFF</u>	<u>ENL</u>
2	15

PART II

NARRATIVE SUMMARY

During March the 1st Engineer Battalion remained in general support of the 1st Marine Division and to a limited extent in general support of III MAF units. Demolition teams, an average of 99 personnel, provided close combat engineer support to the 1st, 5th, and 7th Marine Regiments on company and platoon size operations. Fourteen engineer road sweep teams conducted sweeps over 3,534,000 meters of road resulting in the detection and destruction of 33 items of enemy emplaced ordnance.

Service support was provided in the form of 85 completed Division Work Orders and utilities services. One water point suspended operations leaving eleven water points in operation. These eleven water points produced 8,624,000 gallons of potable water and 939,000 gallons of nonpotable water.

Operation of the 1st Marine Division Land Mine Warfare School continued under the cognizance of the 1st Engineer Battalion with an increase over last month in total students instructed and the inclusion of a new two day course to instruct Vietnamese road sweep teams. Graduating from the school were 351 Marines and ten Vietnamese. The schools mobile instruction team provided classes for 505 Marines in the field.

Reconstruction of defenses at Ba Ren Bridge continues. Installation of a floating debris barrier and wire obstacles and clearance of the minefield were completed and construction of a berm was begun. Thus far 1000 man days and 100 engineer equipment days have been expended.

Improvements to FSB Ryder, FSB Hill 270 and OP Reno progressed satisfactorily with the construction of; living bunkers, fighting positions, landing zones, garbage chutes and wire obstacles being completed. Clearing fields of fire and improvements of wire obstacles are continuing. To date, 800 man days and 275 engineer equipment days have been expended on these three tasks.

A survey and engineer reconnaissance was conducted on Route 4 between Hill 52 (AT788552) and Thuong Duc (ZC149538) in preparation for upgrading to a two lane, class 20, fairweather road.

Company C, 1st Shore Party Bn which is ADCON/OPCON to the 1st Engr Bn. operated 15 landing zones to support Reconnaissance, Infantry and Artillery units. During Mar 70 the Company was responsible for moving 6,703,149 pounds of supplies and 23,546 passengers.

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PART III

SEQUENTIAL LISTING OF SIGNIFICANT EVENTS1. Personnel

a. Gains and Losses:

	<u>USMC</u>		<u>USN</u>	
	<u>OFF</u>	<u>ENL</u>	<u>OFF</u>	<u>ENL</u>
Dropped:	5	118	0	1
Joined:	5	47	0	0

b. KIA:	<u>OFF</u>	<u>ENL</u>	WIA: Hostile	<u>OFF</u>	<u>ENL</u>	Non-Hostile	<u>OFF</u>	<u>ENL</u>
	0	1		1	5		0	5

2. Intelligence

a. Road and Bridge Reconnaissance: Continue to be conducted as an integral part of the daily road sweeps. An engineer road reconnaissance was conducted over seven miles of Route #4 in preparation for road repair. Thirty percent of the bridges in the Division AO have been reconnoitered with which the reports on file at this Organization. Road conditions continue to improve as a result of improved weather and a concentrated road rehabilitation program by all engineer units.

b. Weather. The weather was sunny with occasional partly cloudiness and an average temperature in the mid - 80's. The weather did not hinder engineer work.

3. Mine Warfare:

a. During March, the road sweep teams paid 43,860 \$VN from the VIP fund for the following 400 items of ordnance:

<u>ITEM</u>	<u>QUANTITY</u>	<u>BOOBYTRAPPED</u>
Shape Charge	2	
M-79, 40 mm round	37	
Coframs	57	
8 in HE round	1	
Chinese Hand Grenade	17	
60 mm Mortar HE round	27	
Homemade 10 pound A.P. mine	1	
M-16A1 Claymore mine	2	
M-26 Hand Grenade	17	3
105 mm HE round	13	
81 mm mortar illum rd	12	
105 mm illum rd	5	
TNT Booster	1	
81 mm mortar HE rd	41	
Napalm Bomb fuze	1	
RPG rd	1	
2.75 in rocket	1	
LAAW	4	
2.75 in rocket warhead	1	
Time fuze	1,000 ft	
3.5 in rocket	3	

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 ENCLOSURE (1)

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155 mm HE rd	3
50 cal rd	107
60 mm mortar illum rd	4
12 ga. Shotgun shell	5
20 mm rd	5
175 mm HE rd	1
B-40 Rocket Booster	1
Small Arms	30

b. Fourteen engineer road sweep teams located and destroyed the following ordnance during the conduct of road sweep over 114 KM daily.

<u>ITEM</u>	<u>QUANTITY</u>	<u>BOOBYTRAPPED</u>
40 lb rock mine	2	
Unknown type & size	5	3
Chinese Hand Grenade	2	1
RPG	1	
60 lb rock mine	1	
81 mm mortar illum rd packed with HE	18	
81 mm mortar HE rd	2	
M-79, 40 mm rd	3	1
Homemade 3" pipe with HE	1	
20 lb box mine	1	
25 lb box mine	1	
30 lb box mine	1	
M-26 Hand Grenade	2	1
50 lb box mine	1	
LAAW	1	
155 mm HE rd	1	1

4. Training: During the month of March 351 students graduated from the three day course of instruction in Land Mine Warfare and Boobytraps conducted by the 1st Engineer Battalion at Camp Faulkner, RVN. Unit attendance was as listed below.

<u>UNIT</u>	<u>ATTENDANCE</u>
1st Battalion, 1st Marines	38
2nd Battalion, 1st Marines	39
3rd Battalion, 1st Marines	26
1st Battalion, 5th Marines	17
2nd Battalion, 5th Marines	36
3rd Battalion, 5th Marines	27
1st Battalion, 7th Marines	19
2nd Battalion, 7th Marines	50
3rd Battalion, 7th Marines	52
1st Battalion, 26th Marines	2
1st Engineer Battalion	18
7th Engineer Battalion	23
1st Reconnaissance Battalion	4

b. The Land Mine Warfare School mobile instruction team conducted training

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for 505 personnel as shown below. (1/2 day course)

UNITATTENDANCE

1st Recon Bn.	48
Div School	108
3rd Battalion, 5th Marines	337
Force Recon Co	12

c. In anticipation of turning over road sweeps to the Vietnamese a special two day course was initiated on road sweep procedures. The first class conducted on 27 March was attended by 10 ARVN from the Quang Da Special Zone. An agreement has been made to conduct two classes weekly for ten students per class until 1 July 1970. At that time the agreement will be extended if necessary.

5. Construction

a. The following 85 Division Work Orders were completed during the reporting period:

D22-70 Completed 7 March 1970. Construct shed roof with 1 to 12 pitch.

D199-70 Completed 7 March 1970. Construct 16 SEA Huts and 1 bunker 20'X 32' using material from FSB Six-Shooter.

D149-70 Completed 7 March 1970. Construct (2) leach pits 10'x20'x5'.

D185-70 Completed 7 March 1970. Issue (1) 10'x24'x8' and (4) 8x12'x8' bunkers.

D113-70 Completed 8 March 1970. Install (2) 50 Gal. water heaters.

D169-70 Completed 8 March 1970. Construct (5) four hole heads.

D10-70 Completed 8 March 1970. Install (1) 70 Gal. Water Heater.

D168-70 Completed 8 March 1970. Cut and issue Chalk Blocks.

D1-70 Completed 8 March 1970. Repair or Replace drainage lines in Bn. Mess.

D192-70 Completed 8 March 1970. Construct gate house for traffic control.

D142-70 Completed 9 March 1970. Replace decking for (2) strong back tents.

D69-70 Completed 9 March 1970. Construct extension to pot shack.

D754-69 Completed 9 March 1970. Construct garbage house with concrete deck.

D161-70 Completed 9 March 1970. Replace ladder on a 30' tower.

D194-70 Completed 9 March 1970. Construct and issue (1) four hole head.

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- D-212-70 Completed 8 March 1970. Construct 2 Sea Huts at hill 10.
- D-207-70 Completed 8 March 1970. Provide tractor and engineer assistance to level Leprosarium.
- D-140-70 Completed 8 March 1970. Rewire 23 EM Qtrs and 4 Officer Qtrs and Mess Hall.
- D-131-70 Completed 8 March 1970. Remove existing sewer system and install grease trap and complete sewage lines.
- D-201-70 Completed 7 March 1970. Construct and issue (5) urinals.
- D-668-69 Completed 8 March 1970. Provide TD-18 tractor w/operator for construction on new defense positions.
- D-109-70 Completed 6 March 1970. Draw and issue two (2) 8' x 8' x 8' bunkers.
- D-146-70 Completed 8 March 1970. Draw 4 Sea Huts 16' x 32' with electrical fixtures for living quarters.
- D-225-70 Completed 12 March 1970. Deliver 6 loads of sand to LZ 467.
- D-176-70 Completed 12 March 1970. Remove dirt from between bunker and O Club.
- D- 38-70 Completed 12 March 1970. Construct 12 30" x 30" x 34" mount out crates w/skids
- D- 92-70 Completed 12 Feb. 1970. Install & make necessary repair to drainage system at En. Mess Hall.
- D-155-70 Completed 12 March 1970. Deliver 30 yds of sand and 3/4" rock to 2/11 at An Hoa and 25 yds to S-4 5th Marines at An Hoa.
- D-151-70 Completed 12 March 1970. Deliver 50 yds of 3" rock to MT Bn.
- D-738-69 Completed 12 March 1970. Provide 450 Case tractor w/operator to clear land on hill 250 and hill 119.
- D-105-70 Completed 14 March 1970. Construct wood mounts for starlight scopes.
- D-157-70 Completed 14 March 1970. Construct mount out boxes.
- D-159-70 Completed 14 March 1970. Construct and issue 20 urinoils.
- D-109-70 Completed 14 March 1970. Draw, issue, and install (2) 8 x 8 bunkers.
- D-140-70 Completed 14 March 1970. Survey and make necessary repairs to living quarters.

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D-201-70 Completed 14 March 1970. Draw and issue 15 urinoils.

D-146-70 Completed 14 March 1970. Construct four Sea Huts w/lights

D-171-70 Completed 15 March 1970. Survey water system, submit material forecast to DEO.

D-223-70 Completed 16 March 1970. Survey water supply and determine if the quantity is enough for this cantoment.

D-112-70 Completed 20 March 1970. Draw and install 120 gal water heater.

D-166-70 Completed 20 March 1970. Construct four mount out boxes.

D-219-70 Completed 20 March 1970. Draw and issue (1) Sea Hut w/lights

D-222-70 Completed 20 March 1970. Install chain link fence around C.G. quarters.

D-225-70 Completed 20 March 1970. Deliver sand to LZ 467 Division Rear.

D-126-70 Completed 20 March 1970. Improve perimeter defense.

D-135-70 Completed 20 March 1970. Construct (1) four hole head.

D-210-70 Completed 20 March 1970. Construct a shed roof on VIP tower.

D-218-70 Completed 20 March 1970. Issue 100 bags of cement.

D-208-70 Completed 20 March 1970. Install water pt. at hill 65.

D-224-70 Completed 20 March 1970. Construct two (2) 4 hole heads.

D-593-~~69~~ Completed 20 March 1970. Issue material for one Sea Hut.

D-205-70 Completed 20 March 1970. Cut material for mount out chalks.

D-196-70 Completed 20 March 1970. Move revetment at temporary comm center.

D-175-70 Completed 20 March 1970. Deliver 25 yds of sand.

D-180-70 Completed 20 March 1970. Construct mount out boxes.

D-197-70 Completed 20 March 1970. Construct 8 four hole heads and 5 urinoils.

D-218-70 Completed 20 March 1970. Issue 100 bags of cement.

D-256-70 Completed 29 March 1970. Install elec. wiring in Sea Hut.

D-247-70 Completed 29 March 1970. Cut (9) box lids 11 1/2 x 40".

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D160-70 Completed 21 March 1970. Construct mount out boxes.

D166-70 Completed 21 March 1970. Construct and issue (4) mount out boxes.

D234-70 Completed 23 March 1970. Construct (2) mount out boxes.

D202-70 Completed 23 March 1970. Construct and issue (13) mount out boxes.

D226-70 Completed 23 March 1970. Construct and issue (17) mount out boxes.

D181-70 Completed 23 March 1970. Construct and issue (18) mount out boxes.

D172-70 Completed 23 March 1970. Construct and issue mount out boxes.

D189-70 Completed 23 March 1970. Issue (1) 8'x12'x8' bunker w/deck and lights.

D164-70 Completed 23 March 1970. Inspect grease trap and install baffles.

D110-70 Completed 23 March 1970. Draw and issue (3) 275 gal. POL fuel tanks.

D239-70 Completed 23 March 1970. Repair berm around Hill 10 perimeter.

D231-70 Completed 23 March 1970. Deliver 45 yds. of gravel to NAC.

D266-70 Completed 23 March 1970. Construct and issue (4) mount out boxes.

D182-70 Completed 23 March 1970. Clear and level area for generator maintenance shed and storage area.

D183-70 Completed 23 March 1970. Provide (1) TD-18 to clear village site.

D127-70 Completed 23 March 1970. Provide and install sink and plumbing in COC/Aid Station (NAC).

D157-70 Completed 23 March 1970. Deliver 30 yds sand to LZ 467.

D171-70 Completed 29 March 1970. Survey water distribution center.

D250-70 Completed 29 March 1970. Construct and install backboard for basket ball court.

D269-70 Completed 29 March 1970. Construct patio extension roof.

D215-70 Completed 29 March 1970. Construct stage at 5th Mar. EM Club.

D267-70 Completed 29 March 1970. Oil roads around LZ (1/1).

D262-70 Completed 29 March 1970. Install wiring in (1) SEA Hut.

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D244-70 Completed 29 March 1970. Construct and issue 3 mount out boxes.

D248-70 Completed 29 March 1970. Construct (12) urinoils.

D255-70 Completed 30 March 1970. Enlarge landing zone from 50 to 85 ft.

b. Personnel and materials used in the foregoing Division Work Orders.

Man hours- 34,818
 Equipment Hours- 5,240
 Plywood- 130 sheets
 Screen-65 rolls
 Nails- 1,158 lbs.
 Pipe- 880 feet
 Tin- 744 sheets
 Lumber-55,198
 55 Gal. drum- 42
 Wire- 116 feet
 Bangalore Torpedos- 112 Cases
 C-4- 360 lbs.
 Cratering Charges- 30
 Detonation Cord- 8,000 feet.

50 gal. water heater - 2
 75 gal. water heater- 1
 Romex- 1500 ft.
 Screen Doors- 10
 Staples- 1 box
 Welding Rods- 100
 Membrane - 144 ft.sq.
 10x24x8 bunker - 1
 8x12x8 bunker - 5
 Tape - 7 rolls
 Fill Dirt 100,000 yds.
 Gravel- 36 yds.
 Rock - 90 yards
 Cement- 264 bags
 Sand- 62 tons

c. During the reporting period the following 27 Battalion Work Orders were completed:

B31-70 Completed 1 March 1970. Construct (2) Ping Pong Tables.
 B43-70 Completed 2 March 1970. Construct (2) picture frames.
 B42-70 Completed 2 March 1970. Construct (3) piece desk.
 B29-70 Completed 2 March 1970. Issue 9 Pieces of plywood.
 B40-70 Completed 2 March 1970. Construct building to shelter mount out boxes.
 B48-70 Complete 4 March 1970. Construct 7 compasses for guard.
 B50-70 Complete 4 March 1970. Construct 2 tables for mine school.
 B53-70 Completed 4 March 1970. Construct mount out boxes.
 B76-70 Completed 5 March 1970. Construct 10 stake drivers.
 B38-70 Completed 7 March 1970. Construct 24 mount out boxes w/ skids.
 B5-70 Completed 7 March 1970. Issue 50 pieces of 36" culvert.
 B41-70 Completed 7 March 1970. Construct lumber yard at An Hoa.

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- B-26-70 Completed 13 March 1970. Construct 8 Drum Racks.
- B-37-70 Completed 13 March 1970. Move S-5 further off road way.
- B-39-70 Completed 13 March 1970. Construct 25 fire barrels w/covers.
- B-49-70 Completed 13 March 1970. Repair wiring in one Sea Hut.
- B-54-70 Completed 14 March 1970. Prepare material for mount out boxes
- B-65-70 Completed 13 March 1970. Construct 20 signs "No Smoking".
- B-63-70 Completed 13 March 1970. Construct two screen doors for barber shop.
- B-75-70 Completed 20 March 1970. Construct Oiler pipes for 55 gallon drum.
- B-61-70 Completed 20 March 1970. Direct preformance of camp minor maint.
- B-38-70 Completed 20 March 1970. Construct 24 skids for mount out boxes.
- B-14-70 Completed 20 March 1970. Construct 2 grease traps at Ross Mess Halls
- B-36-70 Completed 20 March 1970. Rewire 2 Sea Huts.
- B-66-70 Completed 20 March 1970. Construct 20 urineails.
- B-56-70 Completed 20 March 1970. Construct room in SNCO Club for Pool Table.
- B-67-70 Completed 20 March 1970. Construct 3 decks per drawing.

d. Personnel and materials used in the foregoing Battalion Work Orders.

Man hours- 1,768
 Equipment Hours- 100
 Nails- 222
 Lumber- 6071
 Pipe-1336
 Tin- 22 sheets
 Plywood-63 sheets

Steel Gate- 1
 Chain Link- 1600 Sq.ft.
 Cement- 8 bags
 Wire- 280 ft.
 Angle Iron- 200 ft.
 Staples- 1 box

6. Civil Affairs Projects. Twelve MEDCAPS and one DENTCAP were conducted during March. 120 medical patients and five dental patients were treated. 61,800 \$VN were expended on civil actions projects; of this, 10,000 went to an orphanage and 20,000 to refugees. The remainder was spent on support of one school and one hospital. The school in Son Thuy I was repaired and 17,000 board feet of lumber was given to Vietnamese.

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PART IV
SUPPORTING DOCUMENTS

1st Engr Bn

- ✓TAB A PHOTOGRAPHS
- ✓TAB B Co C (Rein) 1st SP BN Command Chronology 1-31 March 1970 *FILED SEP*
- ✓TAB C 1st Engr Bn Bul 1500 dtd 31Mar70 (Ting 4th Qtr FY70)

HEADQUARTERS
1st Engineer Battalion (Rein)
1st Marine Division (Rein), FMP
FPO San Francisco, California 96602

BnBul 1500
3/DLD/est
31 March 1970

BATTALION BULLETIN 1500

From: Commanding Officer
To: Distribution List

Subj: Training for the 4th Quarter, Fiscal Year 1970

Ref: (a) BnO 1500.1
(b) BnO 3574.1A
(c) FMFPacO 5230.5
(d) BnO 1560.2C

Encl: ✓(1) GMS Training
✓(2) MOS Training
✓(3) NCO Leadership Class Critique Sheet
✓(4) Orientation Course

1. Purpose. To promulgate training requirements and schedules for the 4th Quarter Fiscal Year 1970.
2. General. Conduct of training and maintenance of records will be as set forth in references (a) and (b).

a. GMS Training

(1) The conduct of GMS Training to include promulgation of weekly training schedules and assignment of instructors will be accomplished by the Company Commander. The updating of training records and submission of reports as set forth in references (a) and (c), will also be accomplished by the Company Commander.

(2) GMS Training for the 4th Quarter Fiscal Year 1970 will include but not be limited to the subjects listed in enclosure (1).

b. MOS Training

(1) MOS Training will be conducted by Company Commanders on company, platoon and section levels. Training conducted will be included on the weekly training report. Enclosure (2) contains the minimum requirements for MOS Training in terms of subjects and hours of instruction. MOS Training will be conducted and scheduled by Company Commanders in accordance with reference (a).

TAB-C

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31 March 1970

(2) Company Commanders will ensure all individuals zero their weapons each quarter. Range Facilities are available at 2nd Battalion 1st Marines, for use of H&S, Support and Company "A". Facilities at An Hoa will be used by Company "B". Facilities at FSB Ross and LZ Baldy will be used by Company "C". Company Commanders must coordinate with the respective S-3's prior to scheduled firing. Weapons safety classes are to be conducted once a week and will include instruction in the M-16 Rifle, M-79 grenade launcher, M-26 and M-33 hand grenades as set forth in reference (b).

c. Administrative Training

(1) The S-1 will provide training assistance for all administrative personnel in the Battalion.

3. Instructors

a. One week prior to assigned class, each instructor will submit a copy of the lesson plan for the subject assigned to the S-3.

b. The instructor will ensure that sufficient hand outs, training aids, seats, ashtrays, etc. are made available prior to the commencement of the class. Upon completion of each class the instructor will ensure that all training aids and equipment supplied from outside sources are returned to their respective areas. Requests for assistance in accomplishing the above will be made to this headquarters (Attn: S-3).

4. Training Evaluation

a. Training evaluators will be appointed by Company Commanders.

5. Special Courses

a. Leadership Courses

(1) Leadership Classes will be conducted each Sunday from 1300-1600 in the Land Mine Warfare School Classroom.

(2) Companies will submit the names of three personnel to attend the class in the rank of Lance Corporal through Sergeant to the S-3, not later than 1130 the Saturday before each class.

(3) Students will report to the Land Mine Warfare School Classroom before 1300 Sunday.

(4) Personnel attending the Leadership School will have the option of taking MCI course 03-3D, NGO Leadership. Although the course is not mandatory it is highly recommended.

(5) Upon completion of the class all personnel will have

EnBul 1500
31 March 1970

the opportunity to fill out the critique sheet. Enclosure (3)

b. Orientation Class

(1) An orientation class will be held weekly for new personnel in the Battalion, in accordance with reference (d), and enclosure (4).

c. Staff and Officers School

(1) A Staff and Officers School will be held the first and third Sunday of each month.

(2) Class schedules, subjects and location of classes will be announced by the Battalion S-3 at least three days prior to each class.

(3) All available Staff NCO's and Officers will attend.

6. Self Cancellation. 1 July 1970

Walter F. Glowicki
WALTER F. GLOWICKI

DISTRIBUTION: "A"

BnBul 1500
31 March 1970

GMS TRAINING

<u>Subject</u>	<u>Hours</u>	<u>Reference</u>
Weapons Safety	13	DivO 5101.2
Individual Responsibility	1	FMFPacO 1610. 2A
		DivO 1610.5
Platoon and Company Tactics (Defensive)	4	FMFM 6-4
Political, Economic, Religious aspects of RVN	1	Area Handbook RVN
Customs and Traditions, RVN	1	-do-
Pacification Mission Indoctrination	1	FM 33-5, FM 6-5
Intelligence, Importance of Accurate Reporting	1	FM 5-30, FM 30-5
Supporting Arms Adjustment and Control	2	FM 6-135 FMFM 7-1
Fire Team and Squad Tactics	2	FMFM 6-5
Map Reading and Compass	8	FM 21-26
Escape and Evasion & Survival in Tropical Environments	1	FM 21-77, FM 21-76
First Aid	2	FM 21 - 11
M-60 Machine Gun	3	FM 23-67
Personal Response	1	NAVMC 2615
Marksmanship and FAM Firing	2	FMFM 1-3
M-16 Rifle, Care and Cleaning	1	FM 23-9
M-79 Grenade Launcher, Employment of	6	FM 23-31
Drug Abuse	2	MCM 7951
		BUPERSNOTE 6710
Handling of POW's	1	FM 27 - 10
Rules of Engagement	1	DivO 00333.2
M-72 LA/W Employment of	3	FM 23-33
Voice Radio Procedures	3	FM 24-18
Prevention of Heat Casualties	1	FM 21-11
Sanitation	1	FM 21-11
Use of Field Protective Mask and Employment and effect of Tear Gas Agents	1	TM 3-4240-202-15

ENCLOSURE (1)

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MOS TRAININGCOMBAT ENGINEER

<u>Subject</u>	<u>Hours</u>
Road Sweep Procedures	3
Radio Voice Procedures	1
Mines, Booby traps and Demolitions	1
Destruction of Caves and Bunkers	1
Mine Detector AN/PRS-4, Operation and Care	1
Mine Detector P-153 Operation and Care	1
Charge Placement when Destroying dud ordnance	1
Fundamentals of Mines	1
U. S. Anti Personnel Mines	1
Soviet Mines	1
VC Explosive Devices	1
VC Boobytrapping	1
Advanced Demolition Techniques	4
Route Recon	2
Ferry Recon	2
Bridge Recon	2
Supply Economy	3

ENCLOSURE (2)

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MOS TRAINING

ENGINEER EQUIPMENT OPERATORS

<u>Subject</u>	<u>Hours</u>
Operation and PM of 105 Compressor w/attachments	1
Safety Precautions	1
PM of TD-18	2
PM of 72-31 Euclid	2
PM of TD-15	2
PM and Operation of T46 Mobile Crane	4
PM and Operation of MRS-100	2
PM and Operation of M-37 Crane w/attachments	4
PM and Operation of RFK 6000 lb forklift	2
PM and Operation of 550 Grader	2
PM and Operation of Case 450	1
PM and Operation of Case 580	1
Preparation of Operator's Report of Accident	1
Criteria for Deadlining a Vehicle	1
Techniques of Road Maintenance	2

ENGINEER EQUIPMENT MECHANICS

<u>Subject</u>	<u>Hours</u>
Proper Preparation of TERO	1
Stock Lists	2
Troubleshooting Military Standard Engines	6
Safety in Shop Area	3
Proper Care and Maintenance of Tools and Equipment	3
Electrical Systems and Proper Usage of Test Equipment	3
Criteria for Deadlining a Vehicle	1
Cutting and Heating with Oxygen and Acetylene	2
Fuel Systems on Military Standard Engines	4
Lubrication Systems on Military Standard Engines	1
Supply Economy	3

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MOS TRAININGMOTOR TRANSPORT DRIVERS

<u>SUBJECT</u>	<u>HOURS</u>
Transportation of Cargo and Personnel	1
Storage Batteries, lead acid type	1
International Signs and Markers	1
Basic MT Supply Procedures	1
Trip Tickets and Accident forms	2
Defensive Driving/Safety Lecture	1
Basic Communications	1
Vehicle Recovery & Field Expedients	1
Preventative Maintenance	1
First Aid	1
Ignition Systems, Gas & Multifuel Vehicles	1
Criteria for Deadlining a Vehicle	1
Proper Handling and Clutch Engagement	6

MOTOR TRANSPORT MECHANICS

<u>Subject</u>	<u>Hours</u>
Forms and Procedures	1
Filling out a TERC with Proper References	1
Proper Procedures for an LTI	1
Lubrication	1
Fuel System Operation: Gas, Multifuel & Diesel	3
Troubleshooting Fuel System: Gas, Multifuel & Diesel	3
Shop Safety	1
Electrical Systems and Proper References	5
Brake System, Hydraulic Principles & Troubleshooting	2
Care and Maintenance of Tools and Equipment	1
Cooling Systems: Gas, Multifuel and Diesel	1
Proper Care & Maintenance of Tools and Equipment	1
Criteria for Deadlining a Vehicle	1
Supply Economy	3

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MOS TRAINING

UTILITIES PLATOON

<u>Subject</u>	<u>Hours</u>
PM and Operation of WUF 1157, 55gpm pump, and 3,000 Gallon Collapsible Fabric Tank	1
PM and Operation of 600gpm Erdlator	1
PM and Operation of Emergency Generators to include floodlight sets	1
PM and Operation of Trailer Mounted Bath Units	1
Job Estimation for Plumbing	1
Job Estimation for Electricians	1
Monsoon Preparations to Include Proper Chemical Storage, Drainage and Equipment Protection	1
Operation of a Water Point	2
Requisitioning of Supplies, & Determining Usage	1
Data for Chemicals	1
Records to be Maintained	1
PM of M-44 Auger Truck	1
National Electric Code Safety Standards	1
Paralleling of Generators	3
Determination of Wire Sizes and Voltage Drop	1
PM and Operation of Decontamination Unit	3
Determination of Electrical Power Requirements	1
Sewage Disposal Systems	1
Pole Erection	1
Standards of Illumination	1
Supply Economy	3

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MOS TRAININGSUPPLY

<u>Subject</u>	<u>Hours</u>
Storage and Turn-In of Ammo	1
Warehousing and Embarkation	1
Requisitioning Procedures	1
Formal Accounting	1
Use of Priorities	1
Marine Corps Stock List	1
Supply Economy	1
782 Gear and Clothing Inventory	1
Issue and Turn-In of Weapons to include Lost & found	1
Ordering and Issuing Stateside Clothing	1
Ordering and Effecting Changes to the SL's	1
Custody Records	1

ADMINISTRATION

<u>Subject</u>	<u>Hours</u>
Preparation of Correspondence	1
Preparation and Maintaining Plates	1
Preparation of Unit Diary	1
Directive Files/Publications	1
Correspondence Files	1
Computation of Lost Time	1
Correct Procedures for Publishing Orders & Bulletins	1
Marine Corps Directive System	1
Preparation of UPB and Charge Sheet	1
Allotments	1
Postal Affairs	1
Casualty Reporting	1

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MOS TRAINING

MEDICAL DEPARTMENT

<u>Subject</u>	<u>Hours</u>
Hemorrhage Control	1
Lab	1
Navy Directives	1
Artificial Respiration	1
Patient Care	1
Snake Bite (general treatment)	1
Physical Exams	1
Pharmacology	1
Hygiene and Sanitation	1
Supplies and Equipment	1
NBC (chemical agents)	1
Sterile Technique	1
Evacuation Procedures	1
Resuscitator Operation	1

COMMUNICATIONS

<u>Subject</u>	<u>Hours</u>
Voice Radio Procedures	1
Radio Procedures for Med Evac, Supporting Arms Fire and Spot Reports	1
Radio Set, AN/PRC-25 and AN/GRC-125; Operation and Maintenance	1
Field Wire Troubleshooting	1
Switchboard Operation	1
Emergency Destruction of Classified Material and Equipment	1
Pole Climbing, Wire Splices and Ties	1
Communications Security	1
PM of Communication Equipment; PM Records and Techniques	1
Radio Set AN/PRC-47, Set Up and Operation	1
Electrical Safety/First Aid for Electrical Shock	1

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LEADERSHIP CLASS CRITIQUE SHEET

INSTRUCTIONS: In order to assist in making the classes better for the future, it is requested that the following critique sheet be completed. Please read the various areas carefully and think about your answer for a few seconds before writing it in. The sheet need not be signed unless you wish to do so. Express yourself openly, but please remember that Personal gripes, bitches, and problems are best handled through normal request mast procedures.

IA. Comment of Instructors Presentation:

OUTSTANDING EXCELLENT ABOVE AVERAGE AVERAGE BELOW AVERAGE

Additional Comments:

B. Comment on subjects covered:

COMPLETE INSTRUCTION SUFFICIENT INSTRUCTION REQUIRE MORE TIME

Additional Comment:

IIA. Effect of the course of instruction on you as a Marine:

EXTREMELY WORTHWHILE & HELPFUL	WORTHWHILE BUT REPETITIVE	UNNECESSARY BUT OF INTEREST	A WASTE OF TIME
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B. Why did you Mark IIA as you did?

C. How could the period of instruction be improved?

IIIA. Can you suggest other Battalion Personnel (of your direct knowledge) who might benefit from such instruction?

DEFINITELY POSSIBLY NO

ENCLOSURE (3)

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B. WHO? (Ranks only, no names please)

C. How or why do you believe the other persons might benefit?

IVA. Realizing that we are serving in a designated combat zones, can you offer suggestions that you think might improve the operational or organizational atmosphere of the 1st Engineer Battalion?

A. Do you feel that you can help affect the improvements mentioned in IVA above? How?

Only if you wish! _____

Signature Co/Sect

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ORIENTATION COURSE

<u>Subject</u>	<u>Hours</u>
Land Mine Warfare, Demolitions and Boobytrap Course	3 days
Orientation Briefs: Sgt Maj, S-1, S-2, S-3, S-4, S-5 and Chaplain	4
Career Planning	1/2
BAS Indoctrination	1
First Aid	1
Map Reading and Compass	2
Radio Procedures	2
Field Protective Mask and Gas Warfare in RVN	1/2
Weapons Briefing, care and cleaning, battlesight zeroing	1 1/2
FAM Firing M-16, M-60, M-79	3 1/2

ENCLOSURE (4)