ARMY LOGISTICIAN
VOLUME 9, NUMBER 2
MARCH-APRIL 1977
THE OFFICIAL MAGAZINE OF UNITED STATES ARMY LOGISTICS

ARTICLES

2  Maintainability of the XM1—Robert M. Ament and Dr. Robert T. Lentz
6  Direct Logistics Support Concept—Lieutenant General Jack C. Fuson
9  Perceptions of Army Logistics—Richard E. Nelson
14 EPMS—An Overview—ALOG Staff Feature
16 Log Careers Under EPMS—ALOG Staff Feature
20 Realities of Clear Communications—Lieutenant Colonel Nelson L. Marsh
24 Sun Power—ALOG Staff Feature
28 Reducing Tank Rebuild Costs—Brigadier General Robert L. Bergquist
32 Military Railroading—Colonel William G. Lehn, USAR
36 Maintenance Interservice Support—ALOG Staff Feature

DEPARTMENTS

1 Emphasis 43 Career Programs
38 Digest 45 Recently Published
42 Research Reports DA Staff Credo
42 Coming Events (inside back cover)

ABOUT THE COVER

The Army began operating military railroads during the War Between the States. Military railroads have been vital to the logistics support of U.S. military operations in overseas theaters of operations. The uncertain future of military railroading is discussed in the article beginning on page 32. The cover painting is by Charles F. Marie.

Army Logistician is devoted to the publication of timely, authoritative information on Army and Defense logistics for the Active Army, Army National Guard, Army Reserve, civilian employees of the Army, and the public. Our purpose is to increase knowledge and understanding of logistics and to encourage and stimulate innovative thought in the subject areas of logistics by providing a forum for publishing and presenting those ideas. The views expressed in the articles in this publication are those of the authors and not necessarily those of the Department of Defense or the Department of the Army.

Army Logistician is an official Army periodical published bimonthly and sponsored by the Assistant Secretary of the Army (Installations and Logistics), the Deputy Chief of Staff for Logistics, and the Commander, Army Materiel Development and Readiness Command. Photographs are U.S. Army unless otherwise noted. Material may be reprinted if credit is given to Army Logistician and the author.

Articles, photographs, illustrations, and items of interest on any facet of Army logistics are invited. Direct communication is authorized to: Editor, Army Logistician, Army Logistics Management Center, Fort Lee, Va. 23801.

Use of funds for printing Army Logistician was approved by Headquarters, Department of the Army, on 1 October 1976.

Active Army units receive distribution under the pinpoint system outlined in AR 310-2. DA Form 12-5 must be sent to Cdr. AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220. Army National Guard and Army Reserve units must submit requirements through State adjutants general or Army Reserve channels.

subscriptions are available through the Superintendent of Documents, U.S. Govemment Printing Office, Washington, D.C. 20402. Annual rates are $7.65 for mailing to a domestic or APO address and $9.60 for mailing to a foreign address. Single copies are $1.35. Checks should be payable to the Superintendent of Documents.
Department of the Army

STAFF CREDO

The mission of the United States Army is success in land combat. We stand as one team—Military and Civilians working together—to accomplish that mission.

Integrity, openness, and a positive approach are central to all staff actions. The Army is and must remain credible.

Keep your eye on the Mission and the soldier—not administrative minutiae. Consciously and continually question the essentiality of every piece of paper, procedure, report, form, regulation, function, tasking of the field—anything that unnecessarily consumes time and resources or stands in the way of READINESS.

Responsive—remember the mission.

Eliminate make work—paper drills—layering.

Action officer responsible and involved.

Delegate authority—decentralize.

Informal and timely staff coordination.

Normal working hours—take leave.

Establish objectives and priorities.

Save resources—improve procedures.

Sensitivity to people—support the soldier.