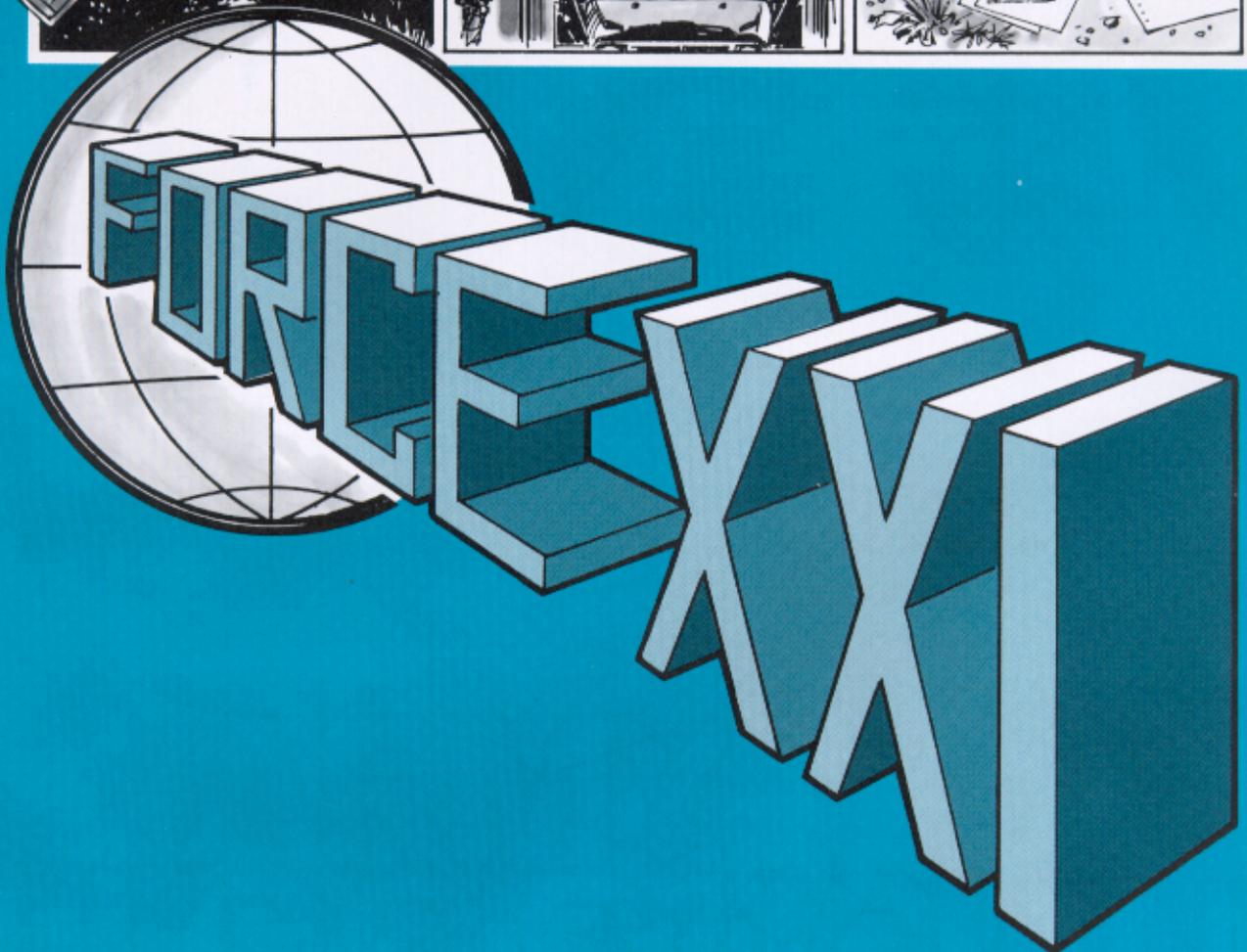
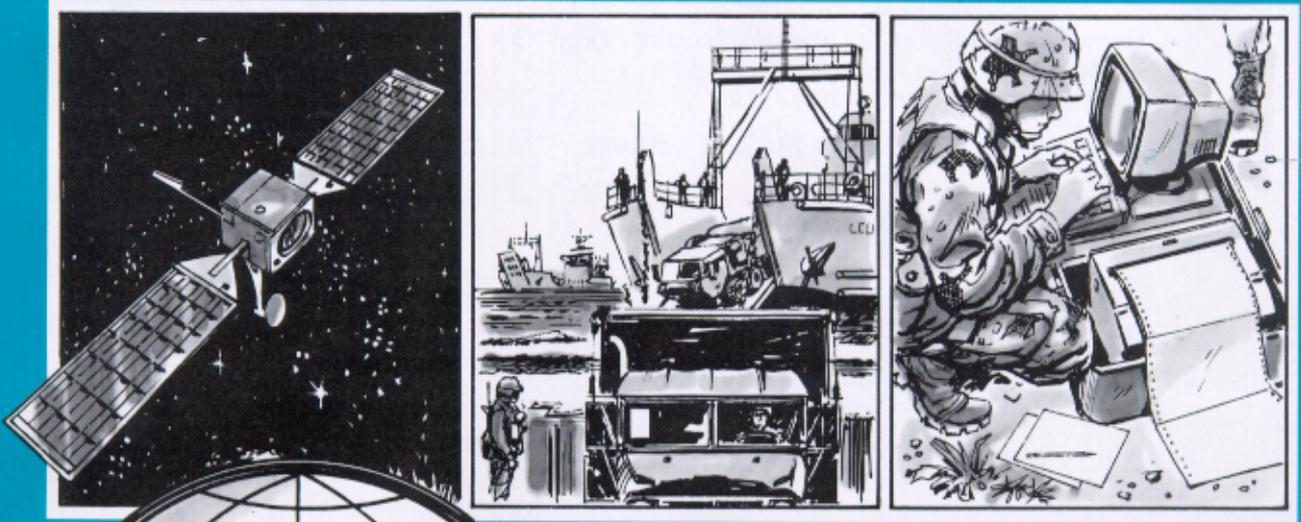


ARMY LOGISTICIAN

JULY-AUGUST 1995



ARMY LOGISTICIAN

PROFESSIONAL BULLETIN OF UNITED STATES ARMY LOGISTICS

PB 700-95-4
JULY-AUGUST 1995

ARTICLES

- 4 Air Traffic Control in Sustainment Operations**
—Major Thomas Faupel
- 8 LCU Operations in Haiti**—Captain Gene Piskator
- 13 Force XXI Logistics**—Special Section
- 14 Leveraging Logistics Technology Toward Force XXI**
—Lieutenant General Johnnie E. Wilson
and Roberto Capote
- 19 Transforming Logistics for the 21st Century**
—General Leon E. Salomon
- 22 Pipeline Vision for Force XXI**
—Major General Thomas W. Robison
- 26 Force XXI Corps Support**
—Brigadier General John M. McDuffie
- 32 CSSCS Proven in Support Operations**
—Lieutenant Colonel Michael P. Kelley
- 34 Prairie Warrior '95: On the Road to Force XXI**
—Major Victoria Calhoun
- 36 Battlefield Distribution for Force XXI**
—Chief Warrant Officer (W4) Daniel C. Parker
and Jim Caldwell
- 39 A.A. Svechin and Command Logistics**
—Lieutenant Colonel Christopher R. Papparone
- 42 Logistics Support Analysis in the Year 2000**
—James J. Clark

DEPARTMENTS

1 Emphasis

2 Log Notes

44 Digest

Mission: *Army Logistician* (ISSN 0004-2528) is an official bimonthly Department of the Army publication, prepared at the Army Logistics Management College and published by the Army Combined Arms Support Command, Fort Lee, Virginia. Its mission is to publish timely, authoritative information on Army and Defense logistics plans, programs, policies, operations, procedures, and doctrine for the benefit of all logistics personnel. Its purpose is to provide a forum for original, creative, innovative thought on logistics support.

Disclaimer: Articles express opinions of authors, not the Department of Defense or any of its agencies, and do not change or supersede official Army publications. The masculine pronoun may refer to both genders.

Submissions: Material on all facets of logistics is solicited. Direct communication is authorized and should be addressed to: EDITOR ARMY LOGISTICIAN, ALMC, 12301 A AVENUE, FT LEE VA 23801-6044. Phone numbers are: DSN 687-6400 or (804) 734-6400; FAX, DSN 687-6401 or (804) 734-6401; e-mail—tspeight@almc-lee.army.mil. Manuscripts should be accompanied by a 3.5- or 5.25-inch disk in ASCII or IBM-compatible word processing system. Materials may be reprinted with credit to *Army Logistician* and the author(s), except when copyright is indicated.

Distribution: Units may obtain free initial distribution by ordering IAW DA Pamphlet 25-33, by submitting DA Form 12-99-R. Private subscriptions are available through Superintendent of Documents, U.S. Government Printing Office (order form on inside back cover). *Army Logistician* is approved for public release; distribution is unlimited.

Postmaster: Send address changes to: EDITOR ARMY LOGISTICIAN, ALMC, 12301 A AVENUE, FT LEE VA 23801-6044. Second-class postage paid at Petersburg, VA, and additional mailing offices.

BOARD OF DIRECTORS

Chairman

Major General Thomas W. Robison
Commander, Army Combined Arms
Support Command

Members

The Honorable Robert M. (Mike) Walker
Assistant Secretary of the Army
(Installations, Logistics, and Environment)

Lieutenant General Johnnie E. Wilson
Deputy Chief of Staff for Logistics,
Department of the Army

General Leon E. Salomon
Commander, Army Materiel Command

Commandant

Colonel Nathaniel L. Young, Jr.
Army Logistics Management College

STAFF

Terry R. Speights, Editor
Robert D. Paulus, Associate Editor, Features
Janice W. Heretick, Associate Editor, News
Necia L. Metzger, Assistant Editor
Janice L. Simmons, Assistant Editor
De Fonce Threatt, Art Director
Joyce W. Pawlowski, Administrative
Assistant

COVER

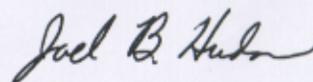
The cover design, by De Fonce Threatt, focuses on the special section in this issue, Force XXI Logistics. That section contains articles by the Army's logistics leaders that describe their visions for supporting America's Army of the 21st century and by specialists who describe some of the enabling information systems that will make that support possible. The special section is contained on pages 13 through 38.

This medium is approved for the official dissemination of material designed to keep individuals within the Army knowledgeable of current and emerging developments within their areas of expertise for the purpose of enhancing their professional development.

By Order of the Secretary of the Army:

GORDON R. SULLIVAN
General, United States Army
Chief of Staff

Official:



JOEL B. HUDSON
Acting Administrative Assistant
to the Secretary of the Army
00068

Coming in Future Issues—

- **Joint Casualty Evacuation Operations**
- **Commentary: How Do We Keep Them?**
- **Diagnostics for the Turbine Engine**
- **Logistics Support of International Operations**
- **How Many Truck Companies Do We Need?**
- **Army Relationships With Private Organizations**
- **Hell's Express**
- **Re-engineering Army Maintenance Management**
- **Objective Supply Capability**
- **Fratricide Reduction in the Brigade Support Area**
- **Best-Value Contracts for Food Service**
- **Field Service Operations in Disaster Relief**
- **Hercules Unchained**
- **Patton's Race Across France**
- **Joint Support in the COMMZ**
- **TARDEC Leads LAM Study**
- **A Force XXI Paradigm**
- **Cyclic POMCUS Maintenance**
- **Memoirs of an Exchange Officer**
- **How Did We Keep 'Em Flying?**

ISSN-0004-2528
ARMY LOGISTICIAN
U.S. ARMY LOGISTICS MANAGEMENT COLLEGE
FORT LEE, VA 23801-6044

SECOND-CLASS MAIL
POSTAGE AND FEES PAID
AT PETERSBURG, VA
AND ADDITIONAL CITIES

OFFICIAL BUSINESS