



ADVANCED CHAPARRAL. IT'S WHY SERVICE LIFE EXTENSION PROGRAMS WERE INVENTED.

The Chaparral Air Defense Systems has long been recognized as a proven performer for the U.S. Army and, recently, the National Guard. Now, thanks to its Service Extension program, new missiles and chassis upgrades will extend that performance well into the 21st century.

These upgrades include the new Rosette Scan Seeker Missile, now in the inventory, which extends engagement range by 50% and adds a virtual immunity to countermeasures. A stretched M113A3 chassis supplies the horsepower to keep up with today's armor. And, of course, Chaparral continues its capabilities for day and night protection, as well as operations under adverse weather conditions.

Chaparral: It's the system that offers new capabilities, without a new start.

For more information, call (714) 459-4200, or fax (714) 459-3024.

LORAL
Aeronutronic

NATIONAL GUARD

September 1994 Volume XLVIII, Number 9

Features

Bombs Away in Kansas and Oklahoma 22

Two significant training and equipment stories occurred in the Kansas and Oklahoma National Guards this past summer. Both brought these units up to the most current standards in their fields. The 184th Fighter Group, which was a Total Air Force F-16 schoolhouse, is now an operational unit designated as the 184th Bomb Group with the receipt of B1-Bs. The 1st Battalion, 158th Field Artillery, fired the Guard's first ATACMS round.

Telling It Like It Is in Industry Today 30

NATIONAL GUARD Magazine interviewed Dr. Felix Fenter, Loral Flight Systems, and Randy O'Neill, Lockheed Fort Worth (page 30) on where the defense industry stands today, the impact the drawdown has on their companies and where they see the defense industry by the end of the decade. Both agreed that these are leaner times and, therefore, industry can offer more efficient and proficient equipment to the Total Force.

Those Muddy Georgia Waters 46

The night, actually the month, the rain came down in Georgia didn't quite stop in time before the Flint River flooded over. By the time it did stop, the Georgia, Alabama and Florida National Guards were called out by their respective governors to give aid and assistance to local citizens. The Georgia Guard delivered 2.3 million gallons of bottled water; 4.8 million gallons of purified water, and the support was endless.

Equipment of the National Guard 58

NATIONAL GUARD Magazine features the top-of-the-line combat and combat support equipment and airplanes of the Army and Air National Guard. There are some additions this year, particularly in the Air National Guard, with the delivery of the B1-B to the 184th Bomb Group, Kansas Air National Guard. Supporting the Guard is one of the reasons the National Guard Association of the United States exists today.

Organized Anarchy? 74

Army COL Robert J. Berens makes a strong comparison between the breakup of the Roman Empire and the Soviet Union. What does it tell us today? In a world with so many chaotic situations popping up, it might be a reasonable step to look at today's situations with a look at history. As Berens says in his article: Historically speaking, empires come and go ponderously and relentlessly. They evolve through a complex mixture of ideas and personalities into a pervasive presence.

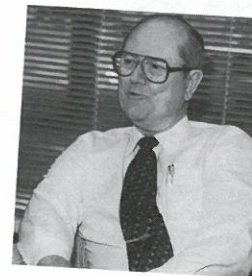


Cover:

The Oklahoma Army Guard and the Kansas Air Guard take the cover this month. The Jayhawks became the 184th Bomb Group, the first Guard strategic bomb group upon receipt of the Guard's first B1-Bs. The 1-158th Field Artillery (FA), a legend in its own time, fired the 100th ATACMS round in FA history. B1 photos by COL Joy Moser. Cover by Dennis and Sackett Design.

Departments

President's Message	4
Views From the Field	6
Washington Tie-Lines	12
Capital Focus	20
Leading Edge	86
Posting the Guard	92
Notebook	94



Publication Staff

- MG Robert F. Ensslin Jr. (ret.)**
Publisher
- Victor Dubina**
Director of Communications
- Pamela A. Kane**
Executive Editor
- Belinda L. Reilly**
Production Manager
- Christopher J. Anderson**
Editorial Assistant/Writer
- R. Glenn Ross**
Advertising Sales
- M. Catherine Privat, CPA**
Controller
- Dennis and Sackett Design**
Artwork

NATIONAL GUARD, September 1994. The NATIONAL GUARD Magazine (ISSN 0163-3945) is published monthly, by the National Guard Association of the United States (NGAUS), with editorial and advertising offices at One Massachusetts Avenue, N.W., Washington, D.C. 20001. Telephone (202) 789-0031. FAX: (202) 682-9358. Second-class postage paid at Washington, D.C., and at additional mailing offices. Copyright 1994 by the National Guard Association of the U.S. All rights reserved. All members of the NGAUS receive NATIONAL GUARD Magazine. Nonmember subscriptions are \$20 per year. The bulk subscription rate for orders of 100 issues or more continues to be \$10 per issue. The editor welcomes original articles bearing on national defense, with emphasis on application to or implications for the National Guard. Postmaster: Send Form 3579 to NATIONAL GUARD, One Massachusetts Avenue, N.W., Washington, D.C. 20001.