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ARTILLERY SINCE 1945

A Working Bibliography of MHI Sources

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GENERAL SOURCES

Army (Jul 1989). Per.

Special issue devoted to fire support - 8 articles.

Cheek, Gary H. "Why Can't Joe Get the Lead Out?" Field Artillery (Jan/Feb 2003): pp. 33-37. Per.

Legacy of difficulty with development of adequate FDC system.

- Dastrup, Boyd L. <u>King of Battle: A Branch History of the U.S. Army's Field Artillery</u>. Ft Monroe, VA: TRADOC History Office, 1992. 381 p. UA30.D37. See Chaps IX-X.
- U.S. Army. Arty Center. Test of the 280mm Gun. Pamphlet, May 1953. 12 p. UF403.T47.
- U.S. War Department & Dept of Army. <u>Field Artillery Tactics and Technique</u>: <u>Field Manual 6-20</u>. Various editions, 1940-. MilPub-FM.

See also:

-Bibliography on Air Defense Artillery & Training Circs, 6-series.

POST-WORLD WAR II ERA, 1945-55

- Harper, A.M. "Artillery Including Guided Missiles." Lecture, AWC, 7 Nov 1951. 21 p. Arch.
- Page, Thornton. <u>The Effects of Counterbattery Fire</u>. Baltimore: John Hopkins, ORO, 1955. 167 p. UF157.2542.P33.
- U.S. Army Field Forces. <u>Integration of the Field Artillery and the Coast Artillery Corps into a Single Artillery of the Ground Forces</u>. Study, 1946. UF23.A2.
- U.S. Dept of Army. Gen Staff, G-4. "The Performance Characteristics of Tanks and Artillery Weapons of the U.S. and The U.S.S.R." Study, 1952? 45 p. UG446.5.P47.
- Yarnell, Kenneth L. "A Look at the Integration of the Artilleries." AWC student paper, 1955. Arch.
- Yarnold, Kenneth W., & Daly, Jean M. <u>The Evaluation of Weapons: With Special Reference to the Value of Artillery</u>. 2 pts. Study, Operations Research Office, May 1950. 24 p. U157.5.Y37. Based on US experience, ETO, WWII. Pt I = executive summary of Pt II.

KOREAN WAR-General Sources

- Almond, Edward M. <u>Conference on Battle Employment of Artillery in Korea</u>. Ft. Sill, OK: Artillery School, 1952. 26 p. DS919.A45.
- "Artillery in Korea." Presentation at Artillery Instructors' Conference, Ft Sill, 1953. 12 p. DS919.A77. Personal observations & opinions by unidentified speaker.
- Bernens, John C., et al. <u>Artillery Target Acquisition in Korea, 1953</u>. Study, Operations Research Office, Johns Hopkins, Jul 1955. 133 p. DS918.A78.
- Cocklin, Robert F. "Artillery in Korea." Combat Forces Journal (Aug 1951): pp. 22-27. Per.
- Dastrup, <u>King of Battle</u>, cited above, UA30.D37. See Chap 9.

Gugeler, Russell A. <u>Combat Actions in Korea</u>. Wash, DC: OCMH, 1970. 252 p. DS918.G832. Includes accounts of artillery actions.

- U.S. Army. Eighth Army. Artillery Officers. <u>A Study of The Employment and Effectiveness of the Artillery with Eighth Army, Oct 1951-Jul 1953</u>. Pamphlet, 1954. 44 p. DS919.S78.
- U.S. Army. Equipment Board [Hodge] Report, Mar 1950. 195 p. UC463.U549. See Chap 3A.
- U.S. Dept of Army. Artillery Center. "Artillery in Korea." Fort Sill, OK: 29 Jul 1953. 12 p. DS919.A77.
- U.S. Far East Command(?). "FECOM Ammo Expenditures, 26 Jun 50-5 Mar 53." Tables extracted from Ammunition reports. ca 30 p. DS921.5.L6.U54.
- Williams, W.D. "Report of Artillery School Representative, AFF Observer Team No.2: Korean Campaign, Sep-Oct 1950." Ft Sill, Nov 1950. 170 p. DS919.U546.

See also:

-Bibliographies on Ammunition in Logistics; Tactics/Techniques in Korean War.

KOREAN WAR-Infantry Counterfire Platoons

Numbered infantry counterfire platoons were not organic to regiments, but were separate TOE units assigned or attached to divisions and perhaps higher echelons of command. Each standard infantry regiment in the Korean War included an unnumbered counterfire platoon in its headquarters company. See TOE 7-12N, 21 Apr 1948, p. 2, and its Change 3, 15 Nov 1950, p. 4. Also, see <u>FM 7-25</u>, dated 1950, pp. 22-93 for details on personnel duties and operational techniques of the regimental counterfire platoon, one of the successors of the WWII sound-ranging units. See also:

Gates, Quinten L. "The New Counterfire Platoon." <u>Infantry School Quarterly</u> (Apr 1953): pp. 101-10. Per.

MID-COLD WAR, 1955-75-General Sources

- Air Defense Trends (Jan 1969). Per.
- Brand, William F. "A Re-examination of the Integration of the Artilleries." AWC student paper, 1963. 44 p. Arch.
- Curtis, Myron F., et al. "Pershing--It Gave Peace a Chance." <u>Field Artillery Journal</u> (Feb 1991): pp. 28-32. Per.

Surveys 1958-91 history of its development, deployment & strategic effect.

Fasanotti, Enzo. "Conventional Artillery and Nuclear Missiles." <u>Military Review</u> (Mar 1961): pp. 48-53. Per.

Integration of both weapon systems.

- Hauser, William L. "Grounds for Divorce." <u>Army</u> (Jan 1967): pp. 65-68. Per. Advocates separation into Field Artillery & Air Defense.
- Lewis, Robert D. "The Ramadan War: Fire Support Egyptian Style." <u>Field Artillery Journal</u> (Aug 1988): pp. 32-36. Per.
- Rizza, Salvo. "Has Conventional Artillery A Role in Future War?" AWC student paper, 1959. 61 p. Arch.
- U.S. Army. Artillery and Missile School. <u>Concept of Future Field Artillery Employment and Organization</u>. Pamphlet, Mar 1959. 25 p. UA32.C66.
- . The Future of the Field Artillery. Pamphlet, 1958. 23 p. UA32.F87.
- U.S. Army Artillery and Guided Missile School. "Report on Study of Artillery Branch Separation." Fort Sill, OK, 1963. 75 p. UA32.R46.

See also:

-Atomic Artillery Section in Nuclear-Tactical Bibliography.

VIETNAM/INDOCHINA

- Dastrup, King of Battle. cited above, pp. 278-90. UA30.D37.
- Dougherty, Kevin J. "The Viet-Minh at Dienbienphu: Artillery in a Mountainous Environment." Field Artillery Journal (Aug 1993): pp. 17-19. Per.
- Kirkland, Faris R. "Thor: A Case Study in Multi-Service Coordination." <u>Field Artillery Journal</u> (Feb 1993): pp. 11-15. Per.

 Joint fire operation into Vietnam's DMZ, Jul 1968.
- McLean, James R. "Assessing the Adversary at Dien Bien Phu." In <u>Combined Arms...</u>. Ft Leavenworth: CGSC, 1992. pp. 121-30. U260.C66. Fire support analysis.
- Pieringer, Gary J. "Countering the Sappers." <u>Field Artillery Journal</u> (Aug 1988): pp. 6-9. Per. Defending the forward fire bases.
- Steinke, Ralph R. "Redleg Heroism at Svoi Tre." <u>Field Artillery Journal</u> (Aug 1993): pp. 25-27. Per. Defense of Firebase Gold, 21 Mar 1967.
- Warsinske, John. <u>Company Command in Vietnam...Oral History Collections</u>. Special Bib 26, 1990. Sec II, pp. 67-74. Z6724.H6.U55no26.

See also:

-Bibliographies on Dien Bien Phu in Indochina & Tactics/Techniques in Vietnam War.

SINCE 1975-General Sources

- Field Artillery (Dec 1990). Per.
 - 1st (?) annual "Red Book" issue, containing profiles of all active field arty units/cmds.
- Griffith, Paddy. The Ultimate Weaponry: What It Is and How It Will Be Used.... NY: St Martin's, 1991. 225 p. UL9.G74.

 See Chap 6.
- Lowther, William. <u>Arms and the Man: Dr. Gerald Bull, Iraq and the Supergun</u>. Novato, CA: Presidio, 1991. 297 p. UG128.B85.L68.

McDonald, John H., Jr. "The Cannon Company: A WWII Solution to the Close Support Problem of the 1990s." CGSC study, Nov 1988. 34 p. UF403.M32.

- Mizrachi, Arie. "Israeli Artillery Tactics and Weapons--Lessons Learned in Combat." <u>Field Artillery Journal</u> (Feb 1990): pp. 7-10. Per.
 - Applied in Lebanon 1982, the so-called "Artillery War," and taken from the 1973 Yom Kippur War.

SINCE 1975-Operation Just Cause (Panama, Dec 1990)

- Ballagh, Robert S., Jr., & Nabb, Robert A. "Red Devil Redlegs: Fire Support in Operation Just Cause." <u>Field Artillery Journal</u> (Oct 1990): pp. 40-42. Per.
- DeFrancisco, Joseph E. "Bayonet Artillery in Operation Just Cause." <u>Field Artillery Journal</u> (Jun 1990): pp. 6-11. Per.
 7th Division Artillery.

See also:

-Bibliography on Operation Just Cause in Panama.

SINCE 1975-Operation Desert Storm (Gulf War, 1990-91)

- Desert Storm Miscellaneous Photograph Collection. 23 Boxes. PhotoArch. Includes images of 3/82nd FA, 1st Cavalry Division.
- Gass, James M. "1st Cav Div Arty: Reports from Operation Desert Shield." <u>Field Artillery Journal</u> (Feb 1991): pp. 26-27. Per.

 Considerations for desert operations by the commander.
- Jorgensen, C. Peter. "U.S. Artillery Makes History in Operation 'Desert Storm'." <u>Artilleryman</u> (Spring 1991): pp. 5-11. Per.
- Stebbins, Karl T., & Snair, Scott F. "M198 Battery Occupation during an Overland Attack."

 <u>Field Artillery Journal</u> (Aug 1991): pp. 35-37. Per.

 B/5th Battalion, 8th Field Artillery experience during a mission.

See also:

-Bibliographies on Operation Desert Shield/Storm in Iraq.