

U.S. Army Military History Institute  
Collections Division  
950 Soldiers Drive  
Carlisle Barracks, PA 17013-5021  
15 Jan 2009

WWI-Strategy & Tactics

## **TRENCH WARFARE THEORY & PRACTICE**

A Working Bibliography of MHI Sources

### **CONTENTS**

General Sources.....p.1  
Specific Accounts/Examples.....p.2  
Doctrine/Technique-Allies  
-British.....p.3  
-French.....p.3  
-American.....p.4  
-Other.....p.5  
Doctrine/Technique-Central Powers.....p.5

### **GENERAL/MISCELLANEOUS**

- Barrie, Alexander. War Underground. NY: Ballantine, 1961. 238 p. D607.3B33.
- Brooks, Alfred H. The Use of Geology on the Western Front. Wash, DC: GPO, 1920. pp. 98-105. UG465B7.
- Bull, Stephen. World War I Trench Warfare 1914-16. NY: Osprey, 2002. 64 p. D530B85v1.
- \_\_\_\_\_. World War I Trench Warfare 1916-18. NY: Osprey, 2002. 64 p. D530B85v2.
- Cowley, Robert. "The Unreal City: The Trenches of World War I." In Readings in American Military History. Upper Saddle River, NJ: Pearson Prentice Hall, 2004. 401 pp. 187-98. E181R43.
- Davis, J.R. "Nature of Fortifications Which May be Encountered in Field Warfare and Artillery Means and Methods of Attacking Such Works." Field Artillery Journal (Jul/Sep 1916): pp. 423-41. Per.
- Griffith, Paddy. Fortifications of the Western Front, 1914-18. Osceola, WI: Osprey Publishing, 2004. 64p. UG428G75.
- Helphand, Kenneth I. Defiant Gardens: Making Gardens in Wartime. San Antonio, TX: Trinity, 2006. 303 p. SB451.H45.  
See Chap. 1 on trench gardens.

## **Trench Warfare, WWI**

**p.2**

Holden, Matthew. War in the Trenches. London: Wayland, 1973. 95 p. D530H64.  
Lavishly illustrated, juvenile literature.

Lloyd, Alan. The War in the Trenches. NY: McKay, 1976. 199 p. D530L55.

"Machines for Digging Trenches." Field Artillery Journal (Jul/Sep 1917): p. 329. Per.

Messenger, Charles. Trench Fighting, 1914-18. NY: Ballantine, 1972. 160 p. D530M47.

Robertson, Kirsty, & Jones, Shaun M. "'Good Luck [...] Dig In!' The Experience of Trench Warfare in World War I." In Personal Perspectives, World War I. Santa Barbara, CA: ABC-CLIO, 2006. pp. 91-113. D521P48.

Simpson, Andy, Ed. Hot Blood and Cold Steel: Life and Death in the Trenches of the First World War. Staplehurst, England: Spellmount, 2002. 227 p. D530H68.

Simpson, Keith. "The British Soldier on the Western Front." Home Fires and Foreign Fields. [Ed by Peter H. Liddle]. London: Brassey's, 1985. 135-58. D546H66.  
Revisionist view of trench warfare.

Todd, Frederick P. "The Knife and Club in Trench Warfare, 1914-18." Journal of the American Military History Foundation (Fall 1938): pp. 139-53. Per.

## **SPECIFIC ACCOUNTS/EXAMPLES**

"Churchill's Fleet of Moles." Military History (Dec 1988): p. 6. Per.  
British trench-digging machine of WWII - a war too late.

"Description of a Trench Raid." Infantry Journal (Jun 1917): p. 801. Per.

**ALLIED DOCTRINE/TECHNIQUE-British**

British Experience in the War: Field Defenses. Ft Leavenworth: Army Service Schools, 1915. 88 p. UG403B74.

Great Britain. War Office. Notes for Infantry Officers on Trench Warfare. London, 1916. Edited & reprinted by AWC, Wash, DC, 1917. 163 p. U169.3G7a.

Jennings-Bramly, Harrie. The Execution of Infantry Intrenchments: and Notes on Various Considerations Affecting Them (References to Official Text-Books). London: Rees, 1908. 64 p. UG446J46.

"Lessons Learned and Changes Made as a Result of Observation Along the Western Line of Battle, European War." Infantry Journal (May/Jun 1915). Per.

O'Donnell, Hugh. Fighting in Close Country, and Entrenching in the Present War. London: Gale & Polden, 1914. 23 p. UD145O36.

Solano, E.J., ed. Field Entrenchments: Spadework for Riflemen, Hasty Fire-Cover, Fire-Trenches, Communications, Concealment, Obstruction, Shelters. London: Murray, 1916. 228 p. UG446E53.

Written by Engineer officer, Imperial General Staff.

Specimens of British Trench Orders. Reprinted by USAWC, Wash, DC, 1917. 643 p. UG446S65.

Vickers, Leslie. Training for the Trenches: A Practical Handbook. Based Upon Personal Experience... NY: Doran, 1917. 127 p. UG446V52.

**ALLIED DOCTRINE/TECHNIQUE-French**

Azan, Paul. The War of Positions. [Translated from the French] Cambridge, MA: Harvard, 1917. 186 p. UG446A9813.

Billiard, Captain. Construction of Dugouts. 1917. 2 vols. French Army Group of the Center's Engineer School, 1917. 76 p. UG446B5413.

Deuil, Captain. Carrying Out Field Works. France: GHQ, AEF, 1917. 17 p. UG403D4813.  
Translated from the French. See also lecture (same title), 1917, 14 p. UG403D4813.

France. General Staff. French Trench Warfare, 1917-1918: A Reference Manual. Nashville, TN: Battery Press; Silver City, 2002. 381 p. UD155F8F85.

## **Trench Warfare, WWI**

**p.4**

Grand quartier general des armees de l'est, Etat-Major, 3e Bureau. Note relative aux enseignements a tirer des affaires de Verdun. Paris: Imprimerie Nationale, 1916. 18 p. D545V3F724.

Lessons in Fortification. Washington Barracks, DC: Engineer School, 1917. 120 p. UG401L3213.

Organization of the Ground. [Translated from the French] Paris: Imprimerie Nationale, 1917. 11 p. UG403O7313.

U.S. Army. AEF. GHQ. Instructions for the Defensive Combat of Small Units: Infantry: Platoon to Regiment. France, GHQAEF, 1918. 102 p. U166.2I56.

Thobie, H.M. La Prise de Carency par le pic et par la mine. Paris: Berger-Levrault, 1918. 243 p. D545C3T3.

Utilization and Role of Artillery Aviators in Trench Warfare. Wash, DC: GPO, 1917. 24 p. UG446U8413.

AWC translation from a French translation of a captured German doc.

## **ALLIED DOCTRINE/TECHNIQUE-American**

**NOTE:** Because of its belated participation in the war, the US Army relied heavily on published doctrinal literature of the British and French. Some manuals were borrowed and used directly; others were reprinted with US covers or, if French, after being translated into English. In some cases, the information was adapted or subsumed into AEF doctrinal literature.

"Accurate Shooting in Trench Warfare." Field Artillery Journal (Oct/Dec 1917): p. 440. Per.

Elliott, Haws F. Trench Fighting. Boston: Houghton Mifflin, 1917. 180 p. UG446E44.

Field Fortification: A Study of the Western Front in Europe, 1914-16. Wash, DC: US Inf Assoc, 1917. 106 p. UG403F54.

"Infantry on the Defensive: Special Duty of Infantry in Defensive Action in Trench Warfare." Infantry Journal (Jul 1918): p. 44. Per.

Moss, James A. Company Training in the Attack, and the Defense: Including the Field Orders of Enlisted Men. Menasha, WI: Banta, 1917. 123 p. U165M672.

\_\_\_\_\_. Trench Warfare. Menasha, WI: Banta, 1917. U169.3M91.  
See esp pp. 34-37, 56-59 & 62-63.

Notes on Artillery in Trench Warfare. Ft Monroe: Coast Arty School, 1917. 125 p. UF480N67.

## **Trench Warfare, WWI**

p.5

Notes on Employment of Artillery in Trench Fighting: From Latest Sources. Wash, DC: GPO, 1917. 14 p. UF480N672.

Notes on Field Fortification: For the Use of Troops of All Arms. Wash, DC: GPO, 1917. UG403N67.

Smith, J.S. Trench Warfare: A Manual of Officers and Men. NY: Dutton, 1917. 144 p. U169.3S65.

A Study in Troop Frontage.... Prepared in Hist Branch, War Plans Div, General Staff, Dec 1919. Wash, DC: GPO, 1920. 23 p. UG446U6.

"Tactics and Duties of Small Units in Trench Fighting." Infantry Journal (Jan 1918): p. 473. Per.

U.S. War Dept. Army War College. Notes on the Construction and Equipment of Trenches. Wash, DC: GPO, 1917. UG446N67.

## **ALLIED DOCTRINE/TECHNIQUE-Other**

Jenkins, Dan R. "Winning Trench Warfare: Battlefield Intelligence in the Canadian Corps, 1914-1918." PhD dss, Carleton U, 1999. 425 p. D639S7J46.

Lang, W.H. "Some Notes on the Turkish Trenches at Sannayait." Journal of the United Service Institute of India (Oct 1917): p. 397. Per.

Rawling, Bill. Surviving Trench Warfare: Technology and the Canadian Corps, 1914-18. Toronto: U Toronto, 1992. 302 p. D547C2R38.

## **CENTRAL POWERS DOCTRINE/TECHNIQUE**

von Armin, Sixt. "The Construction of Defensive Positions." [Translation of German document prepared at the 4<sup>th</sup> Army HQ as IA No. 7/July.] [London]: General Staff (Intelligence), General Headquarters, 1917. 6 p. UG446A7513.

Fitschen, Heinrich. Der Spatenkrieg: Ein Ratgeber in der Garrison und an der Front. Berlin: Mittler, 1916. 44 p. UG446F5.

"A German Trench, With the Operation Orders." Army Quarterly (Apr 1935): pp. 86-93. Per.

"German Trenches, Drawings of, Showing Methods of Construction of Deep Trenches and Dugouts." Infantry Journal (Nov 1915): p. 441. Per.

## Trench Warfare, WWI

p.6

Pétain, Philippe. "Note on the Organization of German Shelters on the Verdun Front." [Translation from the French; published under auspices of the Groupe des Armées du Centre, General Staff] [France?]: 1<sup>st</sup> Printing Co, R. E., G.H.Q., 1916. 1 p. UG446P4813.

"What's New in Intrenching?" 2 pts. Military Historian & Economist (1917): pp. 103-12 & 241-58.  
Per.

Translated excerpts from Fitschen's booklet.