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Excerpt: ...apparel and sought and obtained employment as a teamster in the quartermasters department. Her features were very large, and so coarse and masculine was her general appearance that she would readily have passed as a man, and in her case the deception was no doubt easily practiced. Next day the "she dragoon " was caught, and proved to be a rather prepossessing young woman, and though necessarily bronzed and hardened by exposure, I doubt if, even with these marks of campaigning, she could have deceived as

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readily as did her companion. How the two got acquainted I never learned, and though they had joined the army independently of each other, yet an intimacy had sprung up between them long before the mishaps of the foraging expedition. They both were forwarded to army headquarters, and, when provided with clothing suited to their sex, sent back to Nashville, and thence beyond our lines to Louisville. On January 9, by an order from the War Department, the Army of the Cumberland had been divided into three corps, designated the Fourteenth, Twentieth, and Twenty-first. This order did not alter the

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composition of the former grand divisions, nor change the commanders, but the new nomenclature was a decided improvement over the clumsy designations Right Wing, Centre, and Left Wing, which were well calculated to lead to confusion sometimes. McCooks wing became the Twentieth Corps, and my division continued of the same organization, and held the same number as formerly--the Third Division, Twentieth Corps. My first brigade was now commanded by Brigadier-General William H. Lytle, the second by Colonel Bernard Laiboldt, and the third by Colonel Luther P. Bradley. On the 4th of March I was

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directed to move in light marching order toward Franklin and...

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Springfield, IL. Many significant changes have been made in this tenth edition. Color photographs and new illustrations have been provided for several existing chapters and for the new chapters in this book. Revisions and updates have been completed for Chapters 1 through 28, whereas Chapters 29 to 33 are all new. The overall style of Doctor Selman is still present, but, with any revision, the style of the present author is also present. In essence, the author's *raison d'être* in revising this book was to better reflect current radiology practice and to honor the work of Doctor Selman. Topics discussed in

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this textbook deal with the physics of x-radiation, the biological interaction of radiation with matter, and all aspects of imaging equipment and technology commonly found in the modern radiology department. The chapter on computed tomography (CT) has been heavily revised and updated. Protective measures regarding radiation safety and radiation hazards for workers and patients are thoroughly discussed and new chapters on dual energy x-ray absorptiometry (DXA), magnetic resonance imaging (MRI), ultrasound (US), fusion and molecular imaging have been added. This book will be very helpful to



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students about to take the ARRT (R) registry examination, but it is not a registry review book per se. This book also serves as a good overview of radiologic imaging physics for radiographers and other medical professionals.

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