When I began to teach safety, health, and environment in the process technology curriculum I was disappointed with the lack of a good textbook written at a level for the process technician/student. I found several fine textbooks written for industrial hygienists and occupational safety managers, but my intended audience would have to struggle to plow through those texts and a significant amount of the material was not applicable. Who are the process employees responsible for the safety, health, and environmental compliance of their site that this book is addressing? They are the process technician (see Figure 1-4), the instrumentation technician (see Figure 1-5), and analyzer technician (see Figure 1-6). Process Safety Books. ISO 14001 Workbook and Presentation. Build your ISO 14001 environmental management system The first step in your ISO 14001 project is to define and build an environmental management system (EMS) according to the requirements of the ISO 14001 standard. Checklists and Exercises The ISO 14001 Workbook is a series of 30 detailed checklists, exercises and instructions that take you through 30 systematic tasks for your Start by marking “Process Technology Safety, Health, And Environment” as Want to Read. Want to Read. Error rating book. Refresh and try again. Rate this book. Clear rating. 1 of 5 stars 2 of 5 stars 3 of 5 stars 4 of 5 stars 5 of 5 stars. To ask other readers questions about Process Technology Safety, Health, And Environment, please sign up. Be the first to ask a question about Process Technology Safety, Health, And Environment. Lists with This Book. This book is not yet featured on Listopia. A full range of safety, health and environmental issues that relate to the process industry are thoroughly covered in this newly updated text. Process Technology: Safety, Health and Environment, 3rd edition includes new material such as responding to the use of weapons of mass destruction, hurricanes, tornados, and other natural disasters along with a comprehensive discussion on conducting a job hazard analysis. Widely regarded as the foremost textbook author on process technology, Dr. Thomas is credited with creating the discipline in the 1990s. His prior professional experience includes tenure with Exxon Research and Engineering and Exxon Chemicals in a variety of operational, research and development, and training system roles.