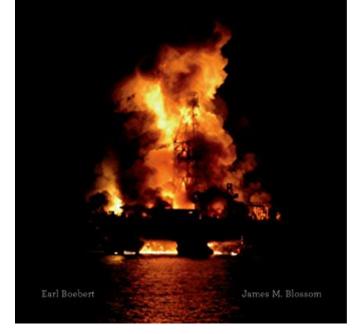
The book was found

Deepwater Horizon



A Systems Analysis of the Macondo Disaster





Synopsis

In 2010 BPâ [™]s Deepwater Horizon catastrophe spiraled into the worst human-made economic and ecological disaster in Gulf Coast history. In the most comprehensive account to date, senior systems engineers Earl Boebert and James Blossom show how corporate and engineering decisions, each one individually innocuous, interacted to create the disaster.

Book Information

File Size: 6329 KB Print Length: 295 pages Page Numbers Source ISBN: 0674545230 Publisher: Harvard University Press (September 6, 2016) Publication Date: September 6, 2016 Sold by: Â Digital Services LLC Language: English ASIN: B01INP11J2 Text-to-Speech: Enabled X-Ray: Not Enabled Word Wise: Enabled Lending: Not Enabled Enhanced Typesetting: Not Enabled Best Sellers Rank: #221,571 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #10 in Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Safety & Health #11 in Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Chemical > Petrochemical #11 in Kindle Store > Kindle eBooks > Nonfiction > Science > Technology > Safety & Health

Customer Reviews

Confronted with the snarl of conflicting, contradictory and missing information that is the Deepwater Horizon, Boebert and Blossom wade in with sieves and scales, and after much sorting and weighing, make as much sense of it as anyone is ever likely to.As you read Deepwater Horizon, many accounts written as the disaster was unfolding or in its immediate aftermath suddenly snap into focus, their implications finally clear. 'My God,' you find yourself saying again and again, 'so that is what that was all about.'Boebert and Blossom lay out their terms in an introductory chapter. They are going to discuss the Deepwater Horizon as a "system," they say, a system so complex that no one individual or entity truly understood it. They will not be looking for a root cause of the disaster. Rather, they say, the blowout was a result of a combination of decisions, actions and component attributes rather than the result of a single act or failure.Moreover, they are going to be taking a "scholarly" rather than a "judicial" approach to the evidence, since their goal is to understand, rather than to place blame. For this reason, none of the actors is named, even when they are as easily identifiable as the chief executive of British Petroleum at the time of the disaster.Remarkably--given these and other narrative (or anti-narrative) decisions--Deepwater Horizon is an engaging and ultimately gripping read, at first illuminating and then impossible to put it down, even if you do have to go to work the next day.To me one of the most fascinating elements of this story is how little information the crew on the rig actually had about what was happening more than a mile beneath them at the bottom of a hole in the ocean floor.

Download to continue reading...

Deepwater Horizon Disaster on the Horizon: High Stakes, High Risks, and the Story Behind the Deepwater Well Blowout Deepwater Horizon: A Systems Analysis of the Macondo Disaster Run to Failure: BP and the Making of the Deepwater Horizon Disaster Deepwater Petroleum Exploration & Production: A Nontechnical Guide Fire on the Horizon: The Untold Story of the Gulf Oil Disaster Bring Me The Horizon Lost Horizon: A Novel Extinction Horizon: The Extinction Cycle, Book 1 Event Horizon: A Post Apocalyptic/Dystopian EMP Thriller (The Perseid Collapse Series Book 2) The Next Horizon: From the Eiger to the south face of Annapurna Scratching the Horizon: A Surfing Life

<u>Dmca</u>