Record Nr. UNINA9910790414003321 Autore Foust Clifford M. <1928-> Titolo John Frank Stevens: civil engineer / / Clifford Foust Bloomington:,: Indiana University Press,, 2013 Pubbl/distr/stampa **ISBN** 0-253-01069-1 Descrizione fisica 1 online resource (360 pages) Collana Railroads past and present 625.10092 Disciplina В Railroad engineers - United States Soggetti Railroad engineering - History Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto A boy of West Gardiner -- Beginnings -- The Great Northern -- The Panama Canal: in -- The Panama Canal: out -- Interlude --Railroading in Russia -- The final decades. Sommario/riassunto One of America's foremost civil engineers of the past 150 years. John Frank Stevens was a railway reconnaissance and location engineer whose reputation was made on the Canadian Pacific and Great Northern lines. Self-taught and driven by a bulldog tenacity of purpose, he was hired by Theodore Roosevelt as chief engineer of the Panama Canal, creating a technical achievement far ahead of its time. Stevens also served for more than five years as the head of the US Advisory

Commission of Railway Experts to Russia and as a consultant who

contributed to many engineering feats, including the contro