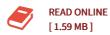




Ethical Issues from the St. Francis Dam Failure (Paperback)

By J Paul Guyer

Createspace Independent Publishing Platform, United States, 2013. Paperback. Condition: New. Language: English . Brand New Book ****** Print on Demand ******. At 11:56 PM on March 12, 1928, the concrete arch St. Francis Dam was a key element of the Los Angeles (California) Aqueduct. It was designed and constructed by the City of Los Angeles Department of Water and Power (LADWP) to create a reservoir to store water brought via the Aqueduct from the Owens Valley in east central California to serve the burgeoning city of Los Angeles. It was a concrete gravity arch dam located about 40 miles northwest of Los Angeles on San Francisquito Creek near the present day city of Santa Clarita, California. At 11:57 PM it collapsed catastrophically, releasing 12 billion gallons of flood waters downstream that reached a depth of 140 feet with average velocities estimated at 26 feet per second. By 5:30 AM on March 13 flood waters reached the Pacific Ocean at Montalvo (near Ventura), California. The flood killed more than 450 people and was the worst civil engineering failure in U.S. history.



Reviews

Definitely among the best book I have got possibly study. I am quite late in start reading this one, but better then never. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Olga Ledner MD

Complete guide for publication enthusiasts. I have read and i am sure that i will going to study again once again in the future. Your way of life period will be transform once you total looking over this publication.

-- Shayne O'Conner