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Entergy Corp.

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Table of Contents

- Introduction
- Chapter 1: Origins in the Deep South
- Chapter 2: Harvey Couch and the Arkansas Power Company
- Chapter 3: Expansion into Mississippi and Louisiana
- Chapter 4: New Orleans Public Service and EBASCO
- Chapter 5: Mergers, Alliances, and the Birth of Electric Power and Light Corporation
- Chapter 6: The Impact of the Public Utility Holding Company Act
- Chapter 7: Formation of Middle South Utilities
- Chapter 8: Growth Through the Postwar Boom
- Chapter 9: Diversifying Power Generation
- Chapter 10: Embracing Nuclear Energy
- Chapter 11: The Entergy Name and New Identity
- Chapter 12: Strategic Mergers and Acquisitions
- Chapter 13: Entergy Goes International
- Chapter 14: Refocusing on the American Market
- Chapter 15: Entergy and the Modern Power Grid
- Chapter 16: Joining MISO and Market Transformation
- Chapter 17: Corporate Structure and Business Model
- Chapter 18: Financial Performance and Shareholder Value
- Chapter 19: Resilience and Grid Modernization
- Chapter 20: Sustainability and the Path to Net-Zero
- Chapter 21: Leadership and Corporate Culture
- Chapter 22: Commitment to Community and Social Responsibility
- Chapter 23: Navigating Controversy and Scrutiny
- Chapter 24: The Future of Energy: Opportunities and Challenges
- Chapter 25: Entergy's Legacy and Vision Ahead

Introduction

Entergy Corporation stands today as one of America's most influential energy companies, but its story is also the story of the development and transformation of the Southern United States. With roots stretching back to the early twentieth century in rural Arkansas, Entergy has grown from a modest regional provider to a Fortune 500 leader in integrated energy, serving millions across Arkansas, Louisiana, Mississippi, and Texas. This journey has been marked by visionary entrepreneurship, strategic mergers, resilient adaptation, and, at times, controversy and scrutiny.

The evolution of Entergy reflects wider transformations in American society and industry. In its infancy, the company pioneered ways to bring electricity to underserved rural areas, relying on ingenuity and partnerships that changed how energy was generated, transmitted, and consumed. As communities grew and industrial demand surged, Entergy continually adapted—embracing new technologies like nuclear power, responding to regulatory changes, and expanding its reach both nationally and, for a time, internationally.

Yet Entergy's growth story is not just one of business milestones or technological progress. It is also deeply entwined with the communities it serves. Over the decades, the company has become a fixture in the economic and social fabric of the Deep South, investing in infrastructure, supporting education and workforce development, and striving to assist those in need. These efforts have been recognized through accolades for corporate citizenship, as well as through the tangible, enduring impact on neighborhoods, families, and local economies.

At the same time, Entergy has faced its share of challenges. From regulatory pressures and market disruptions to grid failures in the face of natural disasters, the company's resilience and response have been tested time and again. Issues surrounding transparency, environmental stewardship, and social equity remain fixtures of public dialogue, demanding accountability and innovation.

As this book explores, Entergy's present and future are being shaped by powerful currents: the transition to a low-carbon economy, the emergence of artificial intelligence and energy-hungry data centers, and the drive for greater reliability and affordability in a changing climate. Entergy's strategic focus on grid modernization, renewable energy investments, and community partnership will be pivotal as it navigates these shifting landscapes.

Through a deep examination of its history, operations, and outlook, this book aims to provide a comprehensive picture of Entergy Corporation—not merely as a business

entity, but as a dynamic participant in the unfolding story of American energy and community. Whether you are interested in corporate history, the energy sector, or the transformation of the South, Entergy's journey offers vital insights into the challenges and opportunities facing the modern utility—and the nation.

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CHAPTER ONE: Origins in the Deep South

The story of Entergy Corporation, a major force in American energy, begins not in some bustling metropolis but in the quiet, sawdust-laden landscape of rural Arkansas. It was there, on November 13, 1913, that a visionary entrepreneur named Harvey C. Couch laid the groundwork for what would become a century-spanning enterprise. Couch's initial venture, the Arkansas Power Company, was born from a rather unconventional fuel source: the refuse of a lumber mill. This humble beginning, powered by sawdust, brought electricity to nascent transmission lines stretching between the towns of Malvern and Arkadelphia, signaling the dawn of a new era for the region.

Harvey Couch was more than just a man with a novel idea; he was a natural-born entrepreneur with a knack for identifying untapped potential. Prior to his foray into electric utilities, he had already built a successful telephone company in North Louisiana, which he shrewdly sold to Southwestern Bell Telephone Company in 1911, pocketing a tidy sum of over \$1 million. This early success provided the capital and confidence for his next ambitious undertaking: electrifying the Deep South. Couch understood that electricity was not merely a luxury but a fundamental necessity for progress and economic development, particularly in an era when many rural communities still relied on kerosene lamps.

The Arkansas Power Company, soon rechristened Arkansas Power and Light (AP&L) by the end of 1914, quickly moved beyond its sawdust-fueled origins. Couch, with an eye for efficiency and expansion, began to acquire existing power plants and construct new infrastructure. He pioneered the concept of interconnected systems, recognizing that linking disparate power sources and distribution networks would create a more reliable and expansive electrical grid. This strategy was crucial in a region where electricity was still a fragmented and often unreliable service.

Couch's ambition was not confined to Arkansas. Over the next decade, his vision for a unified electrical network began to stretch across state lines. In 1923, he orchestrated the merger of four independent electric companies in Mississippi, giving rise to Mississippi Power and Light (MP&L). This new entity, headquartered in Jackson, Mississippi, swiftly set about acquiring municipal utility operations in key cities like Vicksburg, Columbus, and Greenville, further solidifying its presence. Couch's method involved not just buying utilities, but also actively marketing and selling household appliances, ensuring that customers had plenty of reasons to embrace their new electric service as refrigerators, radios, and other modern conveniences began to boom in popularity.

Just two years later, in 1925, Couch turned his attention to Louisiana, forming Louisiana Power and Light (LP&L). The primary aim of LP&L was to supply power to his burgeoning Mississippi customer base, utilizing the abundant natural gas fields found in northern Louisiana. The construction of the Sterlington Generating Station in December 1924, which became operational in November 1925, was a significant step in this direction, initially boasting a generating capability of 25 megawatts. These strategic expansions in neighboring states laid the groundwork for a truly regional power system, a far cry from the localized, often isolated electric services that characterized the early 20th century.

While Couch was busy building his power empire in the Ark-La-Miss delta, another significant player was emerging on the energy scene in New Orleans. In 1922, the Electric Bond and Share Company (EBASCO), a subsidiary of the industrial giant General Electric, began a process of consolidation within the Crescent City. Under the leadership of Sidney Z. Mitchell, a prominent figure in the burgeoning electric utility industry, EBASCO started to acquire and merge various streetcar and electric utilities. Mitchell, a former naval cadet who had helped install early incandescent lighting systems on warships, had a clear understanding of the potential of electric power and had already built a reputation for developing and financing hydroelectric projects.

The New Orleans City Government, recognizing the financial instability of the principal utilities in the city, which were under federal receivership by 1919, sought a solution. A "Citizen's Committee of Forty" was appointed in early 1921 to study the situation, and they recommended the formation of a single, unified utility to provide electricity, gas, and transit services. This led to the passage of the Settlement Ordinance in April 1922, paving the way for the creation of New Orleans Public Service Inc. (NOPSI). On August 8, 1922, NOPSI formally acquired New Orleans Railway and Light Co., marking the beginning of its operations. NOPSI aimed to bring order to a chaotic history of buyouts, bankruptcies, and consolidations involving numerous gas, transit, and electric companies in the city that dated back to 1835.

With their respective enterprises growing rapidly, Harvey Couch and Sidney Z. Mitchell, initially competitors, recognized the mutual benefits of collaboration. Their independent efforts, while impressive, had begun to create overlapping territories and potential inefficiencies. The strategic vision of merging their resources became increasingly clear, setting the stage for a new, larger entity that would redefine the energy landscape of the Deep South. This confluence of ambition and opportunity marked a pivotal moment, leading to the formation of a company that would become the cornerstone of Entergy's expansive reach.

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