

Contents



List of Illustrations ix

List of Tables xi

Preface xiii

Acknowledgments xvii

1

PROLOGUE:

FOUNDATIONS FOR A BUSINESS LIFE 1

The Industrial Setting 1

Family Origins 7

Beginnings in Coke 11

2

COMPLEXITIES IN COKE AND STEEL 21

Iron and Coke Since the Civil War 21

The Carnegies' Search for Improved Fuel 23

Association at Arm's Length 28

Problems in Coke 43

3

CARNEGIE COMPANY GROWTH AND THE HOMESTEAD CRISIS 56

Plants and Personalities 57

Early Labor Disputes 63

The Homestead Plant 75

The Strike 84

The Aftermath 97

4

ASPECTS OF MANAGEMENT: PRODUCTION AND SUPPLY 113

Competition and Collusion in Rails 114

Armor Plate 140

Organizing Mineral Supply 158

5	
ASPECTS OF MANAGEMENT:	
PROCESS PLANT	178
Modernization and Integration	178
Questions of Location	186
6	
THE RESHAPING OF CARNEGIE STEEL	204
Change in the High Command	207
The Urge to Reorganize	223
An Option to Buy	232
The Crisis of Fall 1899	240
7	
YEARS OF TRANSITION	269
The Carnegie Company Without Frick	269
New Interests in Steel and Shipbuilding	279
8	
THE SHAPING OF THE U.S. STEEL CORPORATION	295
Formation and Early Operations	295
New Districts, New Plant, New Problems	313
Culmination and Decline in the Coke Region	324
9	
FROM INDUSTRIAL MANAGER TO FINANCE CAPITALIST	330
New Business Interests	330
World War I	347
Back to Normalcy	358
10	
IMAGES AND PERCEPTIONS: ASSESSING FRICK'S LIFE	369
APPENDIXES	
<i>Statistical Tables</i>	381
<i>Biographical Notes</i>	391
<i>Notes</i>	395
<i>Bibliography</i>	417
<i>Index</i>	423