Brief Contents

Introduction: An Intensive Study of	
Case Study Research Methods	xi

	Case Study Research Methods	xi
1.	The Unique Case 1	
2.	Research Questions 15	
3.	The Nature of Qualitative Research	35
4.	Data Gathering 49	
5.	Analysis and Interpretation 71	
6.	Case Researcher Roles 91	
7.	Triangulation 107	
8.	Writing the Report 121	

133

10. Harper School 137
Bibliography 161
Glossary-Index 169
About the Author 175

9. Reflections

Contents

Introduction: An Intensive Study of Case Study Research Methods xi

Orientation, Assignment to read Harper report, note to instructors, suggestions for reading assignments, acknowledgments xii

1. The Unique Case 1

Intrinsic and instrumental study, Nature of the case, collective case study 3

Selection of cases, Choosing Harper, representativeness 4

Producing generalizations, Petite and grand, particularity 7

Emphasis on interpretation, Foreshadowing questions, observations, assertions 8

Workshop: Criteria for selection of cases 13

2. Research Questions 15

Conceptual structure, Problems within contexts 16
Stating issues, Facilitating organizations and reporting 18

Evolution of issue questions, Progressive focussing, etic and emic issues 20

Topical information questions, Issues for NCTM Standards 25

Questions calling for coded data, Flanders, interaction analysis, computer coding 29

Workshop: Observe "Examination" 33

3. The Nature of Qualitative Research 35

Experiential understanding, History, Dilthey, explanation and understanding, thick description 37

Interpretation as method, Assertions 40

Other characteristics of qualitative research, Scales and episodes, patterns, narratives 43

Recognition of faults, Subjectivity, cost 45

Workshop: More or less special characteristics 47

4. Data Gathering 49

Organizing the data gathering, CSSE observation guide, checklists, data sources 51

Access and permissions, Confidentiality, terminating fieldwork, ethics 57

Observation, Bill Love's class, logs, taping 60

Description of contexts, Vicarious experience 63

Interview, Surrogate observers, piloting, immediate write-up 64

Document review, Search for issue-related data 68

Workshop: Interview observers of an interview 69

5. Analysis and Interpretation 71

Categorical aggregation or direct interpretation, The Thought Fox, protocols 74

Correspondence and patterns, Coding and issue identification, Larry Ecker's art class, winnowing 78

Naturalistic generalizations, Reader population of cases as basis for generalization, vicarious experience 85

Workshop: Analyze Mexico City classroom observation 88

6. Case Researcher Roles 91

The case researcher as teacher, Anticipating reader needs 91
The case researcher as advocate, Jonathan Kozol, researcher values 93

The case researcher as evaluator, Quality and effectiveness 95

The case researcher as biographer, Life histories 96

The case researcher as interpreter, René Magritte 97

Constructivism, Three realities, the rationalist-constructivist view 99

Relativity, Contextuality, other role choices, ethics 102

Workshop: Fieldwork implication of roles 104

7. Triangulation 107

Validation, Consequential validity, navigation 108

Targets for triangulation, Uncontestable description, need for triangulation 110

Triangulation protocols, Norman Denzin, Campbell & Fiske 112

Member checking, Mr. Free 115

Workshop: Role play school board members 116

8. Writing the Report 121

Organizing the report early on, Outlining, page allocation 122
Readers, Empirical and model readers, vicarious experience 125
Storytelling, Sequences, Van Maanen's tales 127
Vignettes, Narrative fraud, Burbank fieldtrip 128
Workshop: Checklist for evaluating a manuscript 130

9. Reflections 133

10. Harper School 137

School and Community 138
School Improvement 143
The Local School Council 148
Shadow Study of a Sixth Grader 150
Other Issues 154
Implementation of Reform 158

Bibliography 161

Glossary-Index 169

About the Author 175